Community Development Committee
January 20, 2015 Scheduled Meeting

City of Bonney Lake Justice and Municipal Center, 3rd Floor Conference Room.

The meeting will be called to order at 4:00 P.M.

Roll Call:
Chairperson Donn Lewis
Councilmember James Rackley
Councilmember Randy McKibbin

Attendees:
City Administrator, Don Morrison
Public Works Director, Dan Grigsby
Community Development Director, John Vodopich
Senior Planner, Jason Sullivan
Assistant City Engineer, Doug Budzynski
Facilities & Special Projects Manager, Gary Leaf
City Engineer, John Woodcock
Assistant Public Works Director, Charlie Simpson

I. Discussion/Presentation:

Pg.3  1. 186th Avenue Corridor street project- John Woodcock
Pg.4  2. Unaccounted for Water update-Charlie Simpson
Pg.6  3. Renwood Apartment project update-John Vodopich
Pg.7  4. Waste Water Treatment Facility project update-Doug Budzynski
      5. Public Works Center project update-Don Morrison/Dan Grigsby (No Advanced Materials)

II. New Business/Action Items:

Pg.11 1. Approval of January 06, 2015 CDC Meeting Notes.
Pg.13 2. AB15-11, Resolution 2431, Consultant Agreement with Parametrix. For Fennel Creek Trail
      Segment 2 Design
Pg.61 3. AB15-13, Revision to the City’s boundary to expand the corporate boundaries of
      unincorporated Pierce County to include portions of the 234th Avenue Court East right-of-way.
Pg.69 4. AB15-05, Ordinance D15-05, Subdivision Access Standards

III. Actions Under Development by Staff:
      1. Ordinance – Residential and Commercial Frontage Maintenance Responsibilities in the City
         Right of Way.
3. Street Light Conversion to LED fixtures/lamps.
4. Outsource Grinder Pump Service (March 2015). Research cost to individual grinder pump customer. Determine whether this service could be extended to property owners with private grinder pumps. Also determine the cost to customers to outsource this work.

This CDC meeting was adjourned at P.M.
## Discussion Item #1

### 18th Ave Corridor Improvements - Plan of Actions and Milestones

<table>
<thead>
<tr>
<th>Milestone Events</th>
<th>Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Contract to Prepare 30% Plans Authorized by City Council</td>
<td>10/15/2013</td>
</tr>
<tr>
<td>2. Cost Estimates Reviewed by City Council</td>
<td>7/1/2013</td>
</tr>
<tr>
<td>3. Executive Order 05-06 Requirement Approved by DAHP</td>
<td>7/2/2013</td>
</tr>
<tr>
<td>4. Schedule 74 Request made to PSE for Utility Undergrounding (UG)</td>
<td>8/20/2014</td>
</tr>
<tr>
<td>5. ROW Consultant completes Administrative Offer Summaries (AOS) for 8 parcels</td>
<td>9/30/2014</td>
</tr>
<tr>
<td>6. PSE Preliminary Design UG Plans</td>
<td>11/24/2014</td>
</tr>
<tr>
<td>7. Title Reports Completed by Rainier Title Company</td>
<td>11/26/2014</td>
</tr>
<tr>
<td>9. City Requests Title Reports to KPG Surveyor who will prepare Legal Descriptions for each parcel</td>
<td>12/22/2014</td>
</tr>
<tr>
<td>10. Title Reports Completed by KPG Consultant</td>
<td>12/22/2015</td>
</tr>
<tr>
<td>11. City Submits Legal Descriptions to ROW Consultant</td>
<td>1/15/2015</td>
</tr>
<tr>
<td>12. Utility Coordinator Meeting</td>
<td>2/10/2015</td>
</tr>
<tr>
<td>13. ROW Consultant begins and completes property acquisitions</td>
<td>3/15/2015</td>
</tr>
<tr>
<td>14. PSE submits 100% UG Plans to City for Review</td>
<td>4/15/2015</td>
</tr>
<tr>
<td>15. City sends submission to KPG</td>
<td>5/15/2015</td>
</tr>
<tr>
<td>16. PW reviews design and Estimates with City Council</td>
<td>6/1/2015</td>
</tr>
<tr>
<td>17. PW makes decision to advertise both Phase 1 and Phased 2 for construction</td>
<td>7/1/2015</td>
</tr>
<tr>
<td>18. PW sends final review comments to KPG</td>
<td>7/15/2015</td>
</tr>
<tr>
<td>19. PW receives final review comments from KPG</td>
<td>8/15/2015</td>
</tr>
<tr>
<td>20. AWARD CONTRACT</td>
<td>8/21/2015</td>
</tr>
</tbody>
</table>

**MILESTONE EVENTS**

- [Contract to Prepare 30% Plans Authorized by City Council](#)
- [Cost Estimates Reviewed by City Council](#)
- [Executive Order 05-06 Requirement Approved by DAHP](#)
- [Schedule 74 Request made to PSE for Utility Undergrounding (UG)](#)
- [ROW Consultant completes Administrative Offer Summaries (AOS) for 8 parcels](#)
- [PSE Preliminary Design UG Plans](#)
- [Title Reports Completed by Rainier Title Company](#)
- [City Signs AOS documents](#)
- [City Requests Title Reports to KPG Surveyor who will prepare Legal Descriptions for each parcel](#)
- [Title Reports Completed by KPG Consultant](#)
- [City Submits Legal Descriptions to ROW Consultant](#)
- [Utility Coordinator Meeting](#)
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- [PSE submits 100% UG Plans to City for Review](#)
- [City sends submission to KPG](#)
- [PW reviews design and Estimates with City Council](#)
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- [PW sends final review comments to KPG](#)
- [Award Contract](#)

**DATES (Target - Range)**

- [Contract to Prepare 30% Plans Authorized by City Council](10/15/2013)
- [Cost Estimates Reviewed by City Council](7/1/2013)
- [Executive Order 05-06 Requirement Approved by DAHP](7/2/2013)
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- [Title Reports Completed by KPG Consultant](12/22/2015)
- [City Submits Legal Descriptions to ROW Consultant](1/15/2015)
- [Utility Coordinator Meeting](2/10/2015)
- [ROW Consultant begins and completes property acquisitions](3/15/2015)
- [PSE submits 100% UG Plans to City for Review](4/15/2015)
- [City sends submission to KPG](5/15/2015)
- [PW reviews design and Estimates with City Council](6/1/2015)
- [PW makes decision to advertise both Phase 1 and Phased 2 for construction](7/1/2015)
- [PW sends final review comments to KPG](7/15/2015)
- [Award Contract](8/15/2015)
- [Open Bids](8/21/2015)
- [Award Contract](8/23/2015)

**Adjacent Pages:**

- Agenda Page 2 of 72
- Agenda Page 4 of 72
<table>
<thead>
<tr>
<th>Month 2014</th>
<th>Tacoma Water</th>
<th>Tacoma Point</th>
<th>Ball Park</th>
<th>Victor Falls</th>
<th>Grainger</th>
<th>Total Gal. Pumped</th>
<th>Consumed</th>
<th>Misc. Water Use</th>
<th>Difference</th>
<th>Unaccounted for Water Percentages</th>
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<tr>
<td>January</td>
<td>0</td>
<td>20,267,000</td>
<td>0</td>
<td>31,145,000</td>
<td>30,153,000</td>
<td>81,565,000</td>
<td>61,646,420</td>
<td>346,003</td>
<td>19,572,577</td>
<td>24.00%</td>
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<tr>
<td>February</td>
<td>262,000</td>
<td>30,786,000</td>
<td>0</td>
<td>25,308,000</td>
<td>14,386,000</td>
<td>70,742,000</td>
<td>73,356,360</td>
<td>593,121</td>
<td>(3,207,481)</td>
<td>-4.53%</td>
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<tr>
<td>March</td>
<td>0</td>
<td>37,284,000</td>
<td>0</td>
<td>22,695,000</td>
<td>14,854,000</td>
<td>74,833,000</td>
<td>58,526,512</td>
<td>531,716</td>
<td>15,774,772</td>
<td>21.08%</td>
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<tr>
<td>April</td>
<td>0</td>
<td>34,508,000</td>
<td>0</td>
<td>16,932,000</td>
<td>23,113,000</td>
<td>74,553,000</td>
<td>66,485,232</td>
<td>837,853</td>
<td>7,230,115</td>
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<tr>
<td>May</td>
<td>275,000</td>
<td>41,970,000</td>
<td>0</td>
<td>30,408,000</td>
<td>38,872,000</td>
<td>111,525,000</td>
<td>63,431,148</td>
<td>732,647</td>
<td>47,361,205</td>
<td>42.47%</td>
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<tr>
<td>June</td>
<td>0</td>
<td>54,844,000</td>
<td>0</td>
<td>36,262,000</td>
<td>38,421,000</td>
<td>129,527,000</td>
<td>84,588,328</td>
<td>564,637</td>
<td>44,374,035</td>
<td>34.26%</td>
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<tr>
<td>July</td>
<td>702,000</td>
<td>77,597,000</td>
<td>25,302,000</td>
<td>41,138,000</td>
<td>40,808,000</td>
<td>185,547,000</td>
<td>104,391,628</td>
<td>1,089,928</td>
<td>80,065,444</td>
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<td>August</td>
<td>2,315,000</td>
<td>75,841,000</td>
<td>17,130,000</td>
<td>41,512,000</td>
<td>39,332,000</td>
<td>176,130,000</td>
<td>180,498,384</td>
<td>1,464,077</td>
<td>(5,832,461)</td>
<td>-3.31%</td>
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<tr>
<td>September</td>
<td>1,949,000</td>
<td>48,614,000</td>
<td>2,935,000</td>
<td>40,683,000</td>
<td>24,798,000</td>
<td>118,979,000</td>
<td>147,553,472</td>
<td>321,620</td>
<td>(28,886,092)</td>
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<tr>
<td>October</td>
<td>1,256,000</td>
<td>45,084,000</td>
<td>0</td>
<td>32,341,000</td>
<td>12,817,000</td>
<td>91,498,000</td>
<td>136,597,516</td>
<td>340,620</td>
<td>(45,440,136)</td>
<td>-49.66%</td>
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<tr>
<td>November</td>
<td>0</td>
<td>28,929,000</td>
<td>0</td>
<td>25,304,000</td>
<td>19,981,000</td>
<td>74,214,000</td>
<td>80,157,924</td>
<td>333,230</td>
<td>(6,277,154)</td>
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<td>December</td>
<td>0</td>
<td>29,321,000</td>
<td>0</td>
<td>32,895,000</td>
<td>21,013,000</td>
<td>83,229,000</td>
<td>73,774,792</td>
<td>476,044</td>
<td>8,978,164</td>
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<tr>
<td>Total</td>
<td>6,759,000</td>
<td>525,045,000</td>
<td>45,367,000</td>
<td>376,623,000</td>
<td>318,548,000</td>
<td>1,272,342,000</td>
<td>1,131,007,716</td>
<td>7,631,296</td>
<td>133,702,988</td>
<td>10.51%</td>
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Discussion Item #2
## BY YEAR UNACCOUNTED FOR WATER

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<thead>
<tr>
<th></th>
<th>2014 Unaccounted for %</th>
<th>2013 Unaccounted for %</th>
<th>2012 Unaccounted for %</th>
<th>2011 Unaccounted for %</th>
<th>2010 Unaccounted for %</th>
<th>2009 Unaccounted for %</th>
<th>2008 Unaccounted for %</th>
<th>2007 Unaccounted for %</th>
<th>2006 Unaccounted for %</th>
<th>2005 Unaccounted for %</th>
<th>Monthly Average</th>
</tr>
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<tbody>
<tr>
<td>Total</td>
<td>10.51%</td>
<td>11.36%</td>
<td>14.70%</td>
<td>16%</td>
<td>14%</td>
<td>11%</td>
<td>15%</td>
<td>10%</td>
<td>6%</td>
<td>14%</td>
<td>12.2568%</td>
</tr>
<tr>
<td>January</td>
<td>24.00%</td>
<td>16.32%</td>
<td>13.97%</td>
<td>11%</td>
<td>9%</td>
<td>8%</td>
<td>14%</td>
<td>17%</td>
<td>73%</td>
<td>21%</td>
<td>21%</td>
</tr>
<tr>
<td>February</td>
<td>-4.53%</td>
<td>4.73%</td>
<td>11.43%</td>
<td>10%</td>
<td>7%</td>
<td>8%</td>
<td>16%</td>
<td>4%</td>
<td>0%</td>
<td>6%</td>
<td>6%</td>
</tr>
<tr>
<td>March</td>
<td>21.08%</td>
<td>20.27%</td>
<td>30.00%</td>
<td>25%</td>
<td>32%</td>
<td>31%</td>
<td>36%</td>
<td>27%</td>
<td>19%</td>
<td>25%</td>
<td>27%</td>
</tr>
<tr>
<td>April</td>
<td>9.70%</td>
<td>16.65%</td>
<td>13.89%</td>
<td>23%</td>
<td>15%</td>
<td>7%</td>
<td>-4%</td>
<td>9%</td>
<td>20%</td>
<td>12%</td>
<td>12%</td>
</tr>
<tr>
<td>May</td>
<td>42.47%</td>
<td>43.04%</td>
<td>37.59%</td>
<td>26%</td>
<td>19%</td>
<td>43%</td>
<td>39%</td>
<td>41%</td>
<td>39%</td>
<td>29%</td>
<td>36%</td>
</tr>
<tr>
<td>June</td>
<td>32.26%</td>
<td>21.52%</td>
<td>14.28%</td>
<td>26%</td>
<td>20%</td>
<td>35%</td>
<td>25%</td>
<td>25%</td>
<td>26%</td>
<td>13%</td>
<td>24%</td>
</tr>
<tr>
<td>July</td>
<td>43.15%</td>
<td>43.42%</td>
<td>39.36%</td>
<td>45%</td>
<td>52%</td>
<td>29%</td>
<td>46%</td>
<td>0%</td>
<td>43%</td>
<td>48%</td>
<td>39%</td>
</tr>
<tr>
<td>August</td>
<td>-3.31%</td>
<td>-0.31%</td>
<td>35.56%</td>
<td>30%</td>
<td>23%</td>
<td>-19%</td>
<td>-7%</td>
<td>7%</td>
<td>-33%</td>
<td>21%</td>
<td>5%</td>
</tr>
<tr>
<td>September</td>
<td>-24.29%</td>
<td>-41.77%</td>
<td>-2.98%</td>
<td>9%</td>
<td>-29%</td>
<td>-5%</td>
<td>-12%</td>
<td>-12%</td>
<td>-48%</td>
<td>-14%</td>
<td>-18%</td>
</tr>
<tr>
<td>October</td>
<td>-49.66%</td>
<td>-36.56%</td>
<td>-40.74%</td>
<td>-83%</td>
<td>-52%</td>
<td>-17%</td>
<td>-42%</td>
<td>-37%</td>
<td>-60%</td>
<td>-33%</td>
<td>-45%</td>
</tr>
<tr>
<td>November</td>
<td>-8.46%</td>
<td>17.14%</td>
<td>-1.64%</td>
<td>12%</td>
<td>14%</td>
<td>-56%</td>
<td>9%</td>
<td>21%</td>
<td>-15%</td>
<td>2%</td>
<td>-1%</td>
</tr>
<tr>
<td>December</td>
<td>10.79%</td>
<td>7.53%</td>
<td>6.60%</td>
<td>13%</td>
<td>2%</td>
<td>30%</td>
<td>33%</td>
<td>6%</td>
<td>27%</td>
<td>14%</td>
<td>15%</td>
</tr>
</tbody>
</table>
Carol Paul

From: John Vodopich
Sent: Wednesday, January 14, 2015 4:20 PM
To: Carol Paul
Cc: Dan Grigsby
Subject: Renwood Update

Carol - Please put this in the CDC packet for the Renwood update:

John,
Things are moving well.
We currently have certificate of occupancy for five of our nine buildings.
Ten units are currently occupied and 30 units are leased. Leasing has picked up the past few weeks and we are currently at a rate of about five units per week.
We are scheduled to have all certificates of occupancy by March 1st and be completely punched out by April 1st.
We are having an open house for key players of the project on February 25th. More in this to follow but save that date.

Happy New Year and see you soon.

DAVE HENLINE | DIRECTOR OF CONSTRUCTION
TARRAGON
1302 Puyallup Street | Sumner, WA | 98390
www.tarragon.com
### Action Item #4

**SUMNER WWTF EXPANSION Expenditure Summary**

Updated: January 13, 2015

**Current Project Status:**
Prospect Construction has completed the exterior walls and decking for the new secondary clarifier. Piping, weir structure, and equipment installation will be completed after the RAS/Scum pump station has the walls and piping completed.

The Contractor is placing wall forms for the RAS/Scum pump station.

The Contractor completed the exterior and interior walls of the new secondary aeration basin. The Contractor is working on installation of equipment and piping AB.

The modification to the third primary clarifier is continuing. The walls and center column have been completed. The weirs are being placed.

The center base for the new gravity thickener is being completed.

**Expenditure Summary:**

<table>
<thead>
<tr>
<th></th>
<th>COBL Project Costs</th>
<th>Total Shared Project Costs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Budget Total for WWTF Expansion:</td>
<td>$8,657,042.76</td>
<td>$16,238,532.00</td>
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<tr>
<td>Current Project Expenditures to Date:</td>
<td>$3,193,687.92</td>
<td>$6,387,375.84</td>
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<tr>
<td>Remaining Budget Expenditures:</td>
<td>$5,463,354.84</td>
<td>$9,851,156.16</td>
</tr>
</tbody>
</table>

**PWTF Loan:**

- Contracted Loan Amount: $4,728,000.00
- Current Loan Draw Amount: $3,192,352.15
- Remaining Loan Amount: $1,535,647.86

**Project Phases:**

<table>
<thead>
<tr>
<th></th>
<th>Budgeted Project Costs</th>
<th>Current Expenditure Costs</th>
<th>COBL % share</th>
<th>Status</th>
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<tbody>
<tr>
<td></td>
<td>COBL</td>
<td>Total Shared</td>
<td>COBL</td>
<td>Total Shared</td>
</tr>
<tr>
<td>Perimeter Wall Improvements $</td>
<td>442,454.00</td>
<td>$884,908.00</td>
<td>$438,907.76</td>
<td>$877,815.51</td>
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<tr>
<td>Effluent Pump Upgrades $</td>
<td>151,618.00</td>
<td>$303,236.00</td>
<td>$156,278.24</td>
<td>$312,556.48</td>
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<tr>
<td>Land Acquisition - (Plant Expansion) $</td>
<td>177,831.00</td>
<td>$355,662.00</td>
<td>$178,187.19</td>
<td>$356,374.38</td>
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<tr>
<td>WWTF Expansion Design / Permits $</td>
<td>649,933.00</td>
<td>$1,299,866.00</td>
<td>$671,524.13</td>
<td>$1,343,048.26</td>
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<td>WWTF Expansion Construction $</td>
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<td>$11,909,239.00</td>
<td>$1,594,524.44</td>
<td>$3,189,048.87</td>
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<td>WWTF Expansion Construction Services $</td>
<td>802,097.96</td>
<td>$1,482,621.00</td>
<td>$154,266.17</td>
<td>$308,532.34</td>
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**Total Project Costs:**

- $8,657,043.76
- $16,235,532.00
- $3,193,687.92
- $6,387,375.84
SUMNER WWTF EXPANSION
Expenditure Summary

Secondary Clarifier


Aeration Basin


Gravity Thickener

Workers pouring concrete to center column of new gravity thickener
Primary Clarifier

Workers adding weirs to third primary clarifier, January 13, 2015
Action Item #1

Community Development Committee
January 6, 2015 Scheduled Meeting

City of Bonney Lake Justice and Municipal Center, 3rd Floor Conference Room.

The meeting was called to order at 4:00 P.M.

Roll Call:
Chairperson Donn Lewis
Councilmember James Rackley
Councilmember Randy McKibbin

Attendees:
Public Works Director, Dan Grigsby
Community Development Director, John Vodopich
Senior Planner, Jason Sullivan
Cole Elliott, Development Review Engineer

1. Discussion/Presentation:
   1. Chairperson Lewis complemented Public Works for the two no-parking sings installed in Bonney Lake Manor at the Fennel Creek Trailhead. This no parking zone has stopped the problems with mail deliveries and access to the trailhead being blocked. He has received several compliments from residents. He noted that he has also seen BLPD enforcing this no parking zone.
   2. CDC members asked that an update on the 186th Avenue Corridor street project be provided by Director Grigsby at the next CDC meeting. This would include updates on ROW acquisition and the Phase-1 and Phase-2 design status. What are the steps leading up to construction advertisement?
   3. CDC members asked that an update on the Renwood Apartment project be provided by Director Vodopich at the next CDC meeting.
   4. Chairperson Lewis noted that that the Fennel Creek parking lot is now open in the Willow Brook subdivision. He asked if there was a way to reduce the amount of signage, possibly by consolidating them onto one large sign as was done for Ascent Gateway.
   5. Chairperson Lewis asked that PW provide an update, at the next CDC meeting, on the status of the Waste Water Treatment Facility project … where are we on construction and financially. Director Grigsby indicated that Doug Budzynski will provide this update.
   6. CDC members asked that an update on the new Public Works Center project be provided at the next CDC meeting ... design, wetland mitigation (Reed property use), 225th Ave site plan, 225th Ave surplus land for commercial development, and construction phasing/timing. Director Grigsby said he would ask City Administrator Morrison to address this project. CDC added this to the Actions Under Development CDC agenda below and requested that a quarterly update be provided.
II. New Business/Action Items:
1. Approval of December 02, 2014 CDC Meeting Notes. Approved as modified.
2. AB15-09, Resolution 2430, Developers Extension Agreement with Isola Capital Management. This project is to build a multi-family residential complex consisting of 92 apartment units on approximately 4.82 acres next to Allan Yorke Park. CDC moved extension of this developer’s agreement forward to the 13 January 2015 City Council meeting, on the consent agenda.
3. AB15-10, Motion to Accept as Complete the Sewer Manhole Rehabilitation - 2013/2014 Project with NWCW, LLC. Director Grigsby pointed out that this contract is our first IDQ (Indefinite Delivery Quantity) type contract and that it has completed its third year. Besides providing maintenance on 185 sewer manholes over the last three years, the contract was also used to make other within scope repairs on the sewer collection system. (At the end of 2014, the City had 1,811 sewer manholes and 370 stormwater manholes.) This IDQ contract has been very well received by both PW staff and the contractor and will be readvertised again in 2015. Director Grigsby commented that IDQ contracts are a very useful tool to accomplish planned repairs and maintenance, emergency repairs, and helps to reduce the backlog of maintenance and repair work if routinely utilized. CDC moved this action forward to the 13 January 2015 City Council meeting, on the consent agenda.

III. Actions Under Development by Staff:
1. Ordinance – Residential and Commercial Frontage Maintenance Responsibilities in the City Right of Way.
3. Street Light Conversion to LED fixtures/lamps.
4. Outsource Grinder Pump Service (March 2015). Research cost to individual grinder pump customer. Determine whether this service could be extended to property owners with private grinder pumps. Also determine the cost to customers to outsource this work.

This CDC meeting was adjourned at 4:40 P.M.
City of Bonney Lake, Washington

City Council Agenda Bill (AB)

<table>
<thead>
<tr>
<th>Department/Staff Contact:</th>
<th>Meeting/Workshop Date:</th>
<th>Agenda Bill Number:</th>
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<tr>
<td>Exec / Gary Leaf</td>
<td>27 January 2015</td>
<td>AB15-11</td>
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<th>Agenda Item Type:</th>
<th>Ordinance/Resolution Number:</th>
<th>Councilmember Sponsor:</th>
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</thead>
<tbody>
<tr>
<td>Resolution</td>
<td>2431</td>
<td>Donn Lewis</td>
</tr>
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**Agenda Subject:** Design grant for 1.5 mile segment of Fennel Creek Trail Segment 2

**Full Title/Motion:** A Resolution Of The City Council Of The City Of Bonney Lake, Pierce County, Washington, Authorizing A Local Agency A&E Professional Services Cost Plus Fixed Fee Consultant Agreement With Parametrix. For Fennel Creek Trail Segment 2 Design.

**Administrative Recommendation:** Approve

**Background Summary:** Last month we received a favorable determination from WSDOT regarding "advance real estate acquisitions" which allows design work to begin on Segment 2, the 1.5-mile section between the Safe Routes Trail and Veterans Memorial Drive. Only the "Phillips" parcel cannot be used for the trail and still avoid Federal Grant issues - see attached maps. Since this is a Federal project requiring NEPA compliance, our consultant team - Parametrix and subconsultant Bruce Dees - has identified a need to evaluate alternate routes due to sensitive areas adjacent to Fennel Creek and include public comment on prospective routes. This was not done as part of the 2008 Fennel Creek Trail EIS but must be prior to starting design. While eligible for grant reimbursement, these additional costs mean expected design and permitting costs will increase from $350,000 to as much as $500,000. This initial contract will encompass preliminary design (selection of preferred route). This summer staff will request approval of a second consultant agreement to complete 60% design and NEPA which must be complete prior to beginning right-of-way (ROW) acquisition. Following that will be a third agreement to complete final plan designs, which should be done by December 2016. Final plans will be drawn concurrently with ROW acquisition. Since this is a Federal project it is likely consulting assistance will also be needed through the construction phase.

**Attachments:** Resolution 2431; proposed consultant agreement and maps

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**BUDGET INFORMATION**

<table>
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<tr>
<th>Budget Amount</th>
<th>Current Balance</th>
<th>Required Expenditure</th>
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<tr>
<td>$175,000</td>
<td>$175,000</td>
<td>$151,057.07</td>
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**Budget Explanation:**

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**COMMITTEE, BOARD & COMMISSION REVIEW**

**Council Committee Review:** Community Development  
Date: 20 January 2015  
Chair/Councilmember: Donn Lewis  
Councilmember: Randy McKibbin, Jim Rackley

Forward to:  
Consent Agenda: ☐ Yes ☐ No

**Commission/Board Review:**

**Hearing Examiner Review:**

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**COUNCIL ACTION**

Workshop Date(s):  
Public Hearing Date(s):  

Version Oct. 2010

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# APPROVALS

<table>
<thead>
<tr>
<th>Director:</th>
<th>Mayor:</th>
<th>Date Reviewed by City Attorney:</th>
<th>Standard WSDOT Agreement</th>
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<tr>
<td></td>
<td>Neil Johnson Jr.</td>
<td>(if applicable):</td>
<td>Agreement</td>
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RESOLUTION NO. 2431

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BONNEY LAKE, PIERCE COUNTY, WASHINGTON, AUTHORIZING A LOCAL AGENCY A&E PROFESSIONAL SERVICES COST PLUS FIXED FEE CONSULTANT AGREEMENT WITH PARAMETRIX FOR FENNEL CREEK TRAIL SEGMENT 2 DESIGN.

WHEREAS, the City has received a Federal grant to cover most of the expense of the design of a 1.5 mile segment of the trail between the “Safe Routes Trail” and veterans Memorial Drive; and

WHEREAS, Parametrix has been selected to assist the City with design of this segment of trail and WSDOT has approved the consultant agreement not to exceed the amount of $151,057.07 which will encompass preliminary design and selection of the preferred route;

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF BONNEY LAKE, WASHINGTON HEREBY RESOLVES AS FOLLOWS:

That the City of Bonney Lake Council does hereby authorize the Mayor to sign the attached Local Agency A&E Professional Services Cost Plus Fixed Fee Consultant Agreement with Parametrix for the Fennel Creek Trail Segment 2 Design.

PASSED BY THE CITY COUNCIL this 27th day of January, 2015.

__________________________
Neil Johnson, Jr., Mayor

ATTEST:

__________________________
Harwood T. Edvalson, MMC, City Clerk

APPROVED AS TO FORM:

__________________________
Kathleen Haggard, City Attorney
Agreement Number: LA 8394

<table>
<thead>
<tr>
<th>Firm/Organization Legal Name (do not use dba's):</th>
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<tbody>
<tr>
<td>Parametrix, Inc.</td>
<td>PO Box 146, Spokane, WA 99210-0146</td>
</tr>
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<table>
<thead>
<tr>
<th>Address</th>
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<tr>
<td>1019 39th Ave SE, Suite 100, Puyallup, WA 98374</td>
<td>91-0914810</td>
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<tr>
<th>UBI Number</th>
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<td>600 135 349</td>
<td>July 31, 2015</td>
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<tr>
<th>1099 Form Required</th>
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<tr>
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Description of Work

Fennel Creek Trail - Segment 2
Segment 2 will continue the Fennel Creek Trail north from the Willowbrook neighborhood to Veterans Memorial Drive. It will provide a pedestrian and bicycle corridor connecting the residential neighborhoods along Angeline Road to the City's Mid-Town Center.

| ☐ Yes | ☑ No DBE Participation | Total Amount Authorized: 151,057.07 |
| ☐ Yes | ☑ No MBE Participation | Management Reserve Fund: |
| ☐ Yes | ☑ No WBE Participation | Maximum Amount Payable: 151,057.07 |
| ☐ Yes | ☑ No SBE Participation |

Index of Exhibits

- Exhibit A: Scope of Work
- Exhibit B: DBE Participation
- Exhibit C: Preparation and Delivery of Electronic Engineering and Other Data
- Exhibit D: Prime Consultant Cost Computations
- Exhibit E: Sub-consultant Cost Computations
- Exhibit F: Title VI Assurances
- Exhibit G: Certification Documents
- Exhibit H: Liability Insurance Increase
- Exhibit I: Alleged Consultant Design Error Procedures
- Exhibit J: Consultant Claim Procedures

Agreement Number: LA 8394
THIS AGREEMENT, made and entered into as shown in the "Execution Date" box on page one (1) of this AGREEMENT, between the City of Bonney Lake, hereinafter called the "AGENCY," and the "Firm / Organization Name" referenced on page one (1) of this AGREEMENT, hereinafter called the "CONSULTANT."

WHEREAS, the AGENCY desires to accomplish the work referenced in "Description of Work" on page one (1) of this AGREEMENT and hereafter called the "SERVICES;" and does not have sufficient staff to meet the required commitment and therefore deems it advisable and desirable to engage the assistance of a CONSULTANT to provide the necessary SERVICES; and

WHEREAS, the CONSULTANT represents that they comply with the Washington State Statutes relating to professional registration, if applicable, and has signified a willingness to furnish consulting services to the AGENCY.

NOW, THEREFORE, in consideration of the terms, conditions, covenants, and performance contained herein, or attached and incorporated and made a part hereof, the parties hereto agree as follows:

I. General Description of Work

The work under this AGREEMENT shall consist of the above-described SERVICES as herein defined, and necessary to accomplish the completed work for this project. The CONSULTANT shall furnish all services, labor, and related equipment and, if applicable, sub-consultants and subcontractors necessary to conduct and complete the SERVICES as designated elsewhere in this AGREEMENT.

II. General Scope of Work

The Scope of Work and projected level of effort required for these SERVICES is described in Exhibit "A" attached hereto and by this reference made a part of this AGREEMENT. The General Scope of Work was developed utilizing performance based contracting methodologies.

III. General Requirements

All aspects of coordination of the work of this AGREEMENT with outside agencies, groups, or individuals shall receive advance approval by the AGENCY. Necessary contacts and meetings with agencies, groups, and/or individuals shall be coordinated through the AGENCY. The CONSULTANT shall attend coordination, progress, and presentation meetings with the AGENCY and/or such State, Federal, Community, City, or County officials, groups or individuals as may be requested by the AGENCY. The AGENCY will provide the CONSULTANT sufficient notice prior to meetings requiring CONSULTANT participation.

The CONSULTANT shall prepare a monthly progress report, in a form approved by the AGENCY, which will outline in written and graphical form the various phases and the order of performance of the SERVICES in sufficient detail so that the progress of the SERVICES can easily be evaluated.

The CONSULTANT, any sub-consultants, and the AGENCY shall comply with all Federal, State, and local laws, rules, codes, regulations, and all AGENCY policies and directives, applicable to the work to be performed under this AGREEMENT. This AGREEMENT shall be interpreted and construed in accordance with the laws of the State of Washington.

Agreement Number: LA 8394
Participation for Disadvantaged Business Enterprises (DBE) or Small Business Enterprises (SBE), if required, per 49 CFR Part 26, shall be shown on the heading of this AGREEMENT. If DBE firms are utilized at the commencement of this AGREEMENT, the amounts authorized to each firm and their certification number will be shown on Exhibit “B” attached hereto and by this reference made part of this AGREEMENT. If the Prime CONSULTANT is a DBE certified firm they must comply with the Commercial Useful Function (CUF) regulation outlined in the AGENCY’s “DBE Program Participation Plan” and perform a minimum of 30% of the total amount of this AGREEMENT. It is recommended, but not required, that non-DBE Prime CONSULTANTS perform a minimum of 30% of the total amount of this AGREEMENT.

The CONSULTANT, on a monthly basis, is required to submit DBE Participation of the amounts paid to all DBE firms invoiced for this AGREEMENT.

All Reports, PS&E materials, and other data furnished to the CONSULTANT by the AGENCY shall be returned. All electronic files, prepared by the CONSULTANT, must meet the requirements as outlined in Exhibit “C – Preparation and Delivery of Electronic Engineering and other Data.”

All designs, drawings, specifications, documents, and other work products, including all electronic files, prepared by the CONSULTANT prior to completion or termination of this AGREEMENT are instruments of service for these SERVICES, and are the property of the AGENCY. Reuse by the AGENCY or by others, acting through or on behalf of the AGENCY of any such instruments of service, not occurring as a part of this SERVICE, shall be without liability or legal exposure to the CONSULTANT.

Any and all notices or requests required under this AGREEMENT shall be made in writing and sent to the other party by (i) certified mail, return receipt requested, or (ii) by email or facsimile, to the address set forth below:

If to AGENCY:

   Name: Gary Leaf
   Agency: City of Bonney Lake
   Address: 9002 Main Street East
   City: Bonney Lake  State: WA  Zip: 98391
   Email: leafg@ci.bonney-lake.wa.us
   Phone: 253-447-3282
   Facsimile: 253-862-4208

If to CONSULTANT:

   Name: John Perlic, P.E.
   Agency: Parametrix, Inc.
   Address: 719 Second Avenue, Suite 200
   City: Seattle  State: WA  Zip: 98104
   Email: jperlic@parametrix.com
   Phone: 206-394-3700
   Facsimile: 1-855-542-6353

IV. Time for Beginning and Completion

The CONSULTANT shall not begin any work under the terms of this AGREEMENT until authorized in writing by the AGENCY. All work under this AGREEMENT shall be completed by the date shown in the heading of this AGREEMENT titled “Completion Date.”

The established completion time shall not be extended because of any delays attributable to the CONSULTANT, but may be extended by the AGENCY in the event of a delay attributable to the AGENCY, or because of unavoidable delays caused by an act of GOD, governmental actions, or other conditions beyond the control of the CONSULTANT. A prior supplemental AGREEMENT issued by the AGENCY is required to extend the established completion time.

Agreement Number: LA 8394

Local Agency A&E Professional Services Cost Plus Fixed Fee Consultant Agreement
Revised 10/30/2014
V. Payment Provisions

The CONSULTANT shall be paid by the AGENCY for completed SERVICES rendered under this AGREEMENT as provided hereinafter. Such payment shall be full compensation for SERVICES performed or SERVICES rendered and for all labor, materials, supplies, equipment, and incidentals necessary to complete SERVICES, specified in Section II, “Scope of Work”. The CONSULTANT shall conform to all applicable portions of 48 CFR Part 31 (www.ecfr.gov). The estimate in support of the Cost Plus Fixed Fee amount is attached hereto as Exhibits “D” and “E” and by this reference made part of this AGREEMENT.

A. Actual Costs: Payment for all consulting services for this PROJECT shall be on the basis of the CONSULTANT’S actual cost plus a fixed fee. The actual cost shall include direct salary cost, indirect cost rate, and direct non-salary costs.

1. Direct (RAW) Labor Costs: The Direct (RAW) Labor Cost is the direct salary paid to principals, professional, technical, and clerical personnel for the time they are productively engaged in work necessary to fulfill the terms of this AGREEMENT. The CONSULTANT shall maintain support data to verify the direct salary costs billed to the AGENCY.

2. Indirect Cost Rate (ICR) Costs: ICR Costs are those costs, other than direct costs, which are included as such on the books of the CONSULTANT in the normal everyday keeping of its books. Progress payments shall be made at the ICR rates shown in attached Exhibits “D” and “E” of this AGREEMENT. Total ICR payment shall be based on Actual Costs. The AGENCY agrees to reimburse the CONSULTANT the actual ICR costs verified by audit, up to the Maximum Total Amount Payable, authorized under this AGREEMENT, when accumulated with all other Actual Costs.

A summary of the CONSULTANT’S cost estimate and the ICR percentage is shown in Exhibits “D” and “E”, attached hereto and by this reference made part of this AGREEMENT. The CONSULTANT (prime and all sub-consultants) will submit to the AGENCY within six (6) months after the end of each firm’s fiscal year, an ICR schedule in the format required by the AGENCY (cost category, dollar expenditures, etc.) for the purpose of adjusting the ICR rate for billings received and paid during the fiscal year represented by the ICR schedule. It shall also be used for the computation of progress payments during the following year and for retroactively adjusting the previous year’s ICR cost to reflect the actual rate. The ICR schedule will be sent to Email: ConsultantRates@wsdot.wa.gov.

Failure to supply this information by either the prime CONSULTANT or any of their sub-consultants shall cause the AGENCY to withhold payment of the billed ICR costs until such time as the required information is received and an overhead rate for billing purposes is approved.

The AGENCY’s Project Manager and/or the Federal Government may perform an audit of the CONSULTANT’S books and records at any time during regular business hours to determine the actual ICR rate, if they so desire.

3. Direct Non-Salary Costs: Direct Non-Salary Costs will be reimbursed at the Actual Cost to the CONSULTANT. These charges may include, but are not limited to, the following items: travel, printing, long distance telephone, supplies, computer charges and fees of sub-consultants. Air or train travel will be reimbursed only to economy class levels unless otherwise approved by the AGENCY. The CONSULTANT shall comply with the rules and regulations regarding travel costs (excluding air, train, and rental car costs) in accordance with WSDOT’s Accounting Manual M 13-82, Chapter 10 – Travel Rules and Procedures, and revisions thereto. Air, train, and rental car costs shall be reimbursed in accordance with 48 Code of Federal Regulations (CFR) Part 31.205-46 “Travel Costs.” The billing for Direct Non-Salary Costs shall include an itemized listing of the charges directly identifiable with the PROJECT. The CONSULTANT shall maintain the original supporting documents in their office. Copies of the original supporting documents shall be supplied to the AGENCY upon request. All above charges must be necessary for the services provided under this AGREEMENT.

Agreement Number: LA 8394
4. Fixed Fee: The Fixed Fee, which represents the CONSULTANT'S profit, is shown in attached Exhibits “D” and “E” of this AGREEMENT. This fee is based on the Scope of Work defined in this AGREEMENT and the estimated person-hours required to perform the stated Scope of Work. In the event the CONSULTANT enters into a supplemental AGREEMENT for additional work, the supplemental AGREEMENT may include provisions for the needed costs and an appropriate additional fee. The Fixed Fee will be prorated and paid monthly in proportion to the percentage of work completed by the CONSULTANT and reported in the Monthly Progress Reports accompanying the billings. Any portion of the Fixed Fee earned but not previously paid in the progress payments will be covered in the final payment, subject to the provisions of Section IX entitled “Termination of Agreement.”

5. Management Reserve Fund (MRF): The AGENCY may desire to establish MRF to provide the Agreement Administrator with the flexibility to authorize additional funds to the AGREEMENT for allowable unforeseen costs, or reimbursing the CONSULTANT for additional work beyond that already defined in this AGREEMENT. Such authorization(s) shall be in writing and shall not exceed the lesser of $100,000 or 10% of the Total Amount Authorized as shown in the heading of this AGREEMENT. The amount included for the MRF is shown in the heading of this AGREEMENT. This fund may not be replenished. Any changes requiring additional costs in excess of the MRF shall be made in accordance with Section XIII, “Changes of Work.”

6. Maximum Total Amount Payable: The Maximum Total Amount Payable by the AGENCY to the CONSULTANT under this AGREEMENT shall not exceed the amount shown in the heading of this AGREEMENT. The Maximum Total Amount Payable is comprised of the Total Amount Authorized and the MRF. The Maximum Total Amount Payable does not include payment for Extra Work as stipulated in Section XIII, “Changes of Work.” No minimum amount payable is guaranteed under this AGREEMENT.

B. Monthly Progress Payments: The CONSULTANT may submit billings to the AGENCY for reimbursement of Actual Costs plus the ICR and calculated fee on a monthly basis during the progress of the work. Such billings shall be in a format approved by the AGENCY and accompanied by the monthly progress reports required under Section III, “General Requirements” of this AGREEMENT. The billings will be supported by an itemized listing for each item including Direct (RAW) Labor, Direct Non-Salary, and allowable ICR Costs to which will be added the prorated Fixed Fee. To provide a means of verifying the billed Direct (RAW) Labor costs for CONSULTANT employees, the AGENCY may conduct employee interviews. These interviews may consist of recording the names, titles, Direct (RAW) Labor rates, and present duties of those employees performing work on the PROJECT at the time of the interview.

C. Final Payment: Final Payment of any balance due the CONSULTANT of the gross amount earned will be made promptly upon its verification by the AGENCY after the completion of the work under this AGREEMENT, contingent, if applicable, upon receipt of all PS&E, plans, maps, notes, reports, electronic data and other related documents which are required to be furnished under this AGREEMENT. Acceptance of such Final Payment by the CONSULTANT shall constitute a release of all claims for payment, which the CONSULTANT may have against the AGENCY unless such claims are specifically reserved in writing and transmitted to the AGENCY by the CONSULTANT prior to its acceptance. Said Final Payment shall not, however, be a bar to any claims that the AGENCY may have against the CONSULTANT or to any remedies the AGENCY may pursue with respect to such claims.

The payment of any billing will not constitute agreement as to the appropriateness of any item and at the time of final audit; all required adjustments will be made and reflected in a final payment. In the event that such final audit reveals an overpayment to the CONSULTANT, the CONSULTANT will refund such overpayment to the AGENCY within thirty (30) calendar days of notice of the overpayment. Such refund shall not constitute a waiver by the CONSULTANT for any claims relating to the validity of a finding by the AGENCY of overpayment. The CONSULTANT has twenty (20) working days after receipt of the final POST AUDIT to begin the appeal process to the AGENCY for audit findings.

Agreement Number: LA 8394

Local Agency A&E Professional Services Cost Plus Fixed Fee Consultant Agreement Page 5 of 14
Revised 10/30/2014
D. Inspection of Cost Records: The CONSULTANT and their sub-consultants shall keep available for inspection by representatives of the AGENCY and the United States, for a period of six (6) years after receipt of final payment, the cost records and accounts pertaining to this AGREEMENT and all items related to or bearing upon these records with the following exception: if any litigation, claim or audit arising out of, in connection with, or related to this AGREEMENT is initiated before the expiration of the six (6) year period, the cost records and accounts shall be retained until such litigation, claim, or audit involving the records is completed.

An interim or post audit may be performed on this AGREEMENT. The audit, if any, will be performed by the State Auditor, WSDOT’s Internal Audit Office and/or at the request of the AGENCY’s Project Manager.

VI. Sub-Contracting

The AGENCY permits subcontracts for those items of SERVICES as shown in Exhibit “A” attached hereto and by this reference made part of this AGREEMENT.

The CONSULTANT shall not subcontract for the performance of any SERVICE under this AGREEMENT without prior written permission of the AGENCY. No permission for subcontracting shall create, between the AGENCY and sub-consultant, any contract or any other relationship.

Compensation for this sub-consultant SERVICES shall be based on the cost factors shown on Exhibit “E” attached hereto and by this reference made part of this AGREEMENT.

The SERVICES of the sub-consultant shall not exceed its maximum amount payable identified in each subcontract cost estimate unless a prior written approval has been issued by the AGENCY.

All reimbursable direct labor, indirect cost rate, direct non-salary costs and fixed fee costs for the sub-consultant shall be negotiated and substantiated in accordance with section VI “Payment Provisions” herein and shall be memorialized in a final written acknowledgement between the parties.

All subcontracts shall contain all applicable provisions of this AGREEMENT, and the CONSULTANT shall require each sub-consultant or subcontractor, of any tier, to abide by the terms and conditions of this AGREEMENT. With respect to sub-consultant payment, the CONSULTANT shall comply with all applicable sections of the STATE’s Prompt Payment laws as set forth in RCW 39.04.250 and RCW 39.76.011.

The CONSULTANT, sub-recipient, or sub-consultant shall not discriminate on the basis of race, color, national origin, or sex in the performance of this AGREEMENT. The CONSULTANT shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by the CONSULTANT to carry out these requirements is a material breach of this AGREEMENT, which may result in the termination of this AGREEMENT or such other remedy as the recipient deems appropriate.

VII. Employment and Organizational Conflict of Interest

The CONSULTANT warrants that they have not employed or retained any company or person, other than a bona fide employee working solely for the CONSULTANT, to solicit or secure this contract, and that it has not paid or agreed to pay any company or person, other than a bona fide employee working solely for the CONSULTANT, any fee, commission, percentage, brokerage fee, gift, or any other consideration, contingent upon or resulting from the award or making of this contract. For breach or violation of this warrant, the AGENCY shall have the right to annul this AGREEMENT without liability or, in its discretion, to deduct from this AGREEMENT price or consideration or otherwise recover the full amount of such fee, commission, percentage, brokerage fee, gift, or contingent fee.

Any and all employees of the CONSULTANT or other persons while engaged in the performance of any work or services required of the CONSULTANT under this AGREEMENT, shall be considered employees of the CONSULTANT only and not of the AGENCY, and any and all claims that may arise under any Workmen’s

Agreement Number: LA 8394
Compensation Act on behalf of said employees or other persons while so engaged, and any and all claims made by a third party as a consequence of any act or omission on the part of the CONSULTANT's employees or other persons while so engaged on any of the work or services provided to be rendered herein, shall be the sole obligation and responsibility of the CONSULTANT.

The CONSULTANT shall not engage, on a full- or part-time basis, or other basis, during the period of this AGREEMENT, any professional or technical personnel who are, or have been, at any time during the period of this AGREEMENT, in the employ of the United States Department of Transportation or the AGENCY, except regularly retired employees, without written consent of the public employer of such person if he/she will be working on this AGREEMENT for the CONSULTANT.

VIII. Nondiscrimination

During the performance of this AGREEMENT, the CONSULTANT, for itself, its assignees, sub-consultants, subcontractors and successors in interest, agrees to comply with the following laws and regulations:

- Title VI of the Civil Rights Act of 1964
  (42 U.S.C. Chapter 21 Subchapter V § 2000d through 2000d-4a)
- Federal-aid Highway Act of 1973
  (23 U.S.C. Chapter 3 § 324)
- Rehabilitation Act of 1973
  (29 U.S.C. Chapter 16 Subchapter V § 794)
- Age Discrimination Act of 1975
  (42 U.S.C. Chapter 76 § 6101 et. seq.)
- Civil Rights Restoration Act of 1987
  (Public Law 100-259)
- American with Disabilities Act of 1990
  (42 U.S.C. Chapter 126 § 12101 et. seq.)
- 23 CFR Part 200
- 49 CFR Part 21
- 49 CFR Part 26
- RCW 49.60.180

In relation to Title VI of the Civil Rights Act of 1964, the CONSULTANT is bound by the provisions of Exhibit “F” attached hereto and by this reference made part of this AGREEMENT, and shall include the attached Exhibit “F” in every sub-contract, including procurement of materials and leases of equipment, unless exempt by the Regulations or directives issued pursuant thereto.

IX. Termination of Agreement

The right is reserved by the AGENCY to terminate this AGREEMENT at any time with or without cause upon ten (10) days written notice to the CONSULTANT.

In the event this AGREEMENT is terminated by the AGENCY, other than for default on the part of the CONSULTANT, a final payment shall be made to the CONSULTANT for actual hours charged and any appropriate fixed fee percentage at the time of termination of this AGREEMENT, plus any direct non-salary costs incurred up to the time of termination of this AGREEMENT.

No payment shall be made for any SERVICES completed after ten (10) days following receipt by the CONSULTANT of the notice to terminate. If the accumulated payment made to the CONSULTANT prior to Notice of Termination exceeds the total amount that would be due when computed as set forth in paragraph two (2) of this section, then no final payment shall be due and the CONSULTANT shall immediately reimburse the AGENCY for any excess paid.

If the services of the CONSULTANT are terminated by the AGENCY for default on the part of the CONSULTANT, the above formula for payment shall not apply.

In the event of a termination for default, the amount to be paid to the CONSULTANT shall be determined by the AGENCY with consideration given to the actual costs incurred by the CONSULTANT in performing SERVICES to the date of termination, the amount of SERVICES originally required which was satisfactorily completed to

Agreement Number: LA 8394
date of termination, whether that SERVICE is in a form or a type which is usable to the AGENCY at the time of termination, the cost to the AGENCY of employing another firm to complete the SERVICES required and the time which may be required to do so, and other factors which affect the value to the AGENCY of the SERVICES performed at the time of termination. Under no circumstances shall payment made under this subsection exceed the amount, which would have been made using the formula set forth in paragraph two (2) of this section.

If it is determined for any reason that the CONSULTANT was not in default or that the CONSULTANT’s failure to perform is without the CONSULTANT’s or its employee’s fault or negligence, the termination shall be deemed to be a termination for the convenience of the AGENCY. In such an event, the CONSULTANT would be reimbursed for actual costs and appropriate fixed fee percentage in accordance with the termination for other than default clauses listed previously.

The CONSULTANT shall, within 15 days, notify the AGENCY in writing, in the event of the death of any member, partner, or officer of the CONSULTANT or the death or change of any of the CONSULTANT’s supervisory and/or other key personnel assigned to the project or disaffiliation of any principally involved CONSULTANT employee. The CONSULTANT shall also notify the AGENCY, in writing, in the event of the sale or transfer of 50% or more of the beneficial ownership of the CONSULTANT within 15 days of such sale or transfer occurring. The CONSULTANT shall continue to be obligated to complete the SERVICES under the terms of this AGREEMENT unless the AGENCY chooses to terminate this AGREEMENT for convenience or chooses to renegotiate any term(s) of this AGREEMENT. If termination for convenience occurs, final payment will be made to the CONSULTANT as set forth in the second and third paragraphs of this section.

Payment for any part of the SERVICES by the AGENCY shall not constitute a waiver by the AGENCY of any remedies of any type it may have against the CONSULTANT for any breach of this AGREEMENT by the CONSULTANT, or for failure of the CONSULTANT to perform SERVICES required of it by the AGENCY. Forbearance of any rights under the AGREEMENT will not constitute waiver of entitlement to exercise those rights with respect to any future act or omission by the CONSULTANT.

X. Changes of Work

The CONSULTANT shall make such changes and revisions in the completed work of this AGREEMENT as necessary to correct errors appearing therein, without additional compensation thereof. Should the AGENCY find it desirable for its own purposes to have previously satisfactorily completed SERVICES or parts thereof changed or revised, the CONSULTANT shall make such revisions as directed by the AGENCY. This work shall be considered as Extra Work and will be paid for as herein provided under section XIII “Extra Work.”

XI. Disputes

Any disputed issue not resolved pursuant to the terms of this AGREEMENT shall be submitted in writing within 10 days to the Director of Public Works or AGENCY Engineer, whose decision in the matter shall be final and binding on the parties of this AGREEMENT; provided however, that if an action is brought challenging the Director of Public Works or AGENCY Engineer’s decision, that decision shall be subject to judicial review. If the parties to this AGREEMENT mutually agree, disputes concerning alleged design errors will be conducted under the procedures found in Exhibit “J”. In the event that either party deem it necessary to institute legal action or proceeding to enforce any right or obligation under this AGREEMENT, this action shall be initiated in the Superior Court of the State of Washington, situated in the county in which the AGENCY is located. The parties hereto agree that all questions shall be resolved by application of Washington law and that the parties have the right of appeal from such decisions of the Superior Court in accordance with the laws of the State of Washington. The CONSULTANT hereby consents to the personal jurisdiction of the Superior Court of the State of Washington, situated in the county in which the AGENCY is located.

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XII. Legal Relations

The CONSULTANT, any sub-consultants, and the AGENCY shall comply with all Federal, State, and local laws, rules, codes, regulations and all AGENCY policies and directives, applicable to the work to be performed under this AGREEMENT. This AGREEMENT shall be interpreted and construed in accordance with the laws of the State of Washington.

The CONSULTANT shall defend, indemnify, and hold The State of Washington (STATE) and the AGENCY and their officers and employees harmless from all claims, demands, or suits at law or equity arising in whole or in part from the negligence of, or the breach of any obligation under this AGREEMENT by, the CONSULTANT or the CONSULTANT's agents, employees, sub consultants, subcontractors or vendors, of any tier, or any other persons for whom the CONSULTANT may be legally liable; provided that nothing herein shall require a CONSULTANT to defend or indemnify the STATE and the AGENCY and their officers and employees against and hold harmless the STATE and the AGENCY and their officers and employees from claims, demands or suits based solely upon the negligence of, or breach of any obligation under this AGREEMENT by the STATE and the AGENCY, their agents, officers, employees, sub-consultants, subcontractors or vendors, of any tier, or any other persons for whom the STATE and/or the AGENCY may be legally liable; and provided further that if the claims or suits are caused by or result from the concurrent negligence of (a) the CONSULTANT or the CONSULTANT's agents, employees, sub-consultants, subcontractors or vendors, of any tier, or any other persons for whom the CONSULTANT is legally liable, and (b) the STATE and/or AGENCY, their agents, officers, employees, sub-consultants, subcontractors and vendors, of any tier, or any other persons for whom the STATE and or AGENCY may be legally liable, the defense and indemnity obligation shall be valid and enforceable only to the extent of the CONSULTANT's negligence or the negligence of the CONSULTANT's agents, employees, sub-consultants, subcontractors or vendors, of any tier, or any other persons for whom the CONSULTANT may be legally liable. This provision shall be included in any AGREEMENT between CONSULTANT and any sub-consultant, subcontractor and vendor, of any tier.

The CONSULTANT shall also defend, indemnify, and hold the STATE and the AGENCY and their officers and employees harmless from all claims, demands, or suits at law or equity arising in whole or in part from the alleged patent or copyright infringement or other allegedly improper appropriation or use of trade secrets, patents, proprietary information, know-how, copyright rights or inventions by the CONSULTANT or the CONSULTANT's agents, employees, sub-consultants, subcontractors or vendors, of any tier, or any other persons for whom the CONSULTANT may be legally liable, in performance of the Work under this AGREEMENT or arising out of any use in connection with the AGREEMENT of methods, processes, designs, information or other items furnished or communicated to STATE and/or the AGENCY, their agents, officers and employees pursuant to the AGREEMENT; provided that this indemnity shall not apply to any alleged patent or copyright infringement or other allegedly improper appropriation or use of trade secrets, patents, proprietary information, know-how, copyright rights or inventions resulting from STATE and/or AGENCY's, their agents', officers' and employees' failure to comply with specific written instructions regarding use provided to STATE and/or AGENCY, their agents, officers and employees by the CONSULTANT; its agents, employees, sub-consultants, subcontractors or vendors, of any tier, or any other persons for whom the CONSULTANT may be legally liable.

The CONSULTANT's relation to the AGENCY shall be at all times as an independent contractor.

Notwithstanding any determination by the Executive Ethics Board or other tribunal, the AGENCY may, in its sole discretion, by written notice to the CONSULTANT terminate this AGREEMENT if it is found after due notice and examination by the AGENCY that there is a violation of the Ethics in Public Service Act, Chapter 42.52 RCW; or any similar statute involving the CONSULTANT in the procurement of, or performance under, this AGREEMENT.

The CONSULTANT specifically assumes potential liability for actions brought by the CONSULTANT's own employees or its agents against the STATE and/or the AGENCY and, solely for the purpose of this indemnification and defense, the CONSULTANT specifically waives any immunity under the state industrial insurance law, Title 51 RCW. This waiver has been mutually negotiated between the Parties.

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Unless otherwise specified in this AGREEMENT, the AGENCY shall be responsible for administration of construction contracts, if any, on the project. Subject to the processing of a new sole source, or an acceptable supplemental AGREEMENT, the CONSULTANT shall provide On-Call assistance to the AGENCY during contract administration. By providing such assistance, the CONSULTANT shall assume no responsibility for: proper construction techniques, job site safety, or any construction contractor’s failure to perform its work in accordance with the contract documents.

The CONSULTANT shall obtain and keep in force during the terms of this AGREEMENT, or as otherwise required, the following insurance with companies or through sources approved by the State Insurance Commissioner pursuant to Title 48 RCW.

Insurance Coverage

A. Worker’s compensation and employer’s liability insurance as required by the STATE.

B. Commercial general liability insurance written under ISO Form CG 00 01 12 04 or its equivalent with minimum limits of one million dollars ($1,000,000.00) per occurrence and two million dollars ($2,000,000.00) in the aggregate for each policy period.

C. Business auto liability insurance written under ISO Form CG 00 01 10 01 or equivalent providing coverage for any “Auto” (Symbol 1) used in an amount not less than a one million dollar ($1,000,000.00) combined single limit for each occurrence.

Excepting the Worker’s Compensation Insurance and any Professional Liability Insurance, the STATE and AGENCY, their officers, employees, and agents will be named on all policies of CONSULTANT and any sub-consultant and/or subcontractor as an additional insured (the “AIs”), with no restrictions or limitations concerning products and completed operations coverage. This coverage shall be primary coverage and non-contributory and any coverage maintained by the AIs shall be excess over, and shall not contribute with, the additional insured coverage required hereunder. The CONSULTANT’s and the sub-consultant’s and/or subcontractor’s insurer shall waive any and all rights of subrogation against the AIs. The CONSULTANT shall furnish the AGENCY with verification of insurance and endorsements required by this AGREEMENT. The AGENCY reserves the right to require complete, certified copies of all required insurance policies at any time.

All insurance shall be obtained from an insurance company authorized to do business in the State of Washington. The CONSULTANT shall submit a verification of insurance as outlined above within fourteen (14) days of the execution of this AGREEMENT to:

Name: Gary Leaf  
Agency: City of Bonney Lake  
Address: 9002 Main Street East  
City: Bonney Lake  State: WA Zip: 98391  
Email: leaflg@ci.bonney-lake.wa.us  
Phone: 253-447-3282  
Facsimile: 253-862-4208

No cancellation of the foregoing policies shall be effective without thirty (30) days prior notice to the AGENCY.

The CONSULTANT’s professional liability to the AGENCY, including that which may arise in reference to section IX “Termination of Agreement” of this AGREEMENT, shall be limited to the accumulative amount of the authorized AGREEMENT amount or one million dollars ($1,000,000.00), whichever is greater, unless the limit of liability is increased by the AGENCY pursuant to Exhibit H. In no case shall the CONSULTANT’s professional liability to third parties be limited in any way.

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The parties enter into this AGREEMENT for the sole benefit of the parties, and to the exclusion of any third party, and no third party beneficiary is intended or created by the execution of this AGREEMENT.

The AGENCY will pay no progress payments under section V “Payment Provisions” until the CONSULTANT has fully complied with this section. This remedy is not exclusive; and the AGENCY may take such other action as is available to it under other provisions of this AGREEMENT, or otherwise in law.

XIII. Extra Work

A. The AGENCY may at any time, by written order, make changes within the general scope of this AGREEMENT in the SERVICES to be performed.

B. If any such change causes an increase or decrease in the estimated cost of, or the time required for, performance of any part of the SERVICES under this AGREEMENT, whether or not changed by the order, or otherwise affects any other terms and conditions of this AGREEMENT, the AGENCY shall make an equitable adjustment in the: (1) maximum amount payable; (2) delivery or completion schedule, or both; and (3) other affected terms and shall modify this AGREEMENT accordingly.

C. The CONSULTANT must submit any “request for equitable adjustment,” hereafter referred to as “CLAIM,” under this clause within thirty (30) days from the date of receipt of the written order. However, if the AGENCY decides that the facts justify it, the AGENCY may receive and act upon a CLAIM submitted before final payment of this AGREEMENT.

D. Failure to agree to any adjustment shall be a dispute under the section XII “Disputes” clause. However, nothing in this clause shall excuse the CONSULTANT from proceeding with the AGREEMENT as changed.

E. Notwithstanding the terms and conditions of paragraphs (A.) and (B.) above, the maximum amount payable for this AGREEMENT, shall not be increased or considered to be increased except by specific written supplement to this AGREEMENT.

XIV. Endorsement of Plans

If applicable, the CONSULTANT shall place their endorsement on all plans, estimates, or any other engineering data furnished by them.

XV. Federal Review

The Federal Highway Administration shall have the right to participate in the review or examination of the SERVICES in progress.

XVI. Certification of the Consultant and the Agency

Attached hereto as Exhibit “G-1(a and b)” are the Certifications of the CONSULTANT and the AGENCY, Exhibit “G-2” Certification Regarding Debarment, Suspension and Other Responsibility Matters - Primary Covered Transactions, Exhibit “G-3” Certification Regarding the Restrictions of the Use of Federal Funds for Lobbying and Exhibit “G-4” Certificate of Current Cost or Pricing Data. Exhibit “G-3” is required only in AGREEMENT’s over one hundred thousand dollars ($100,000.00) and Exhibit “G-4” is required only in AGREEMENT’s over five hundred thousand dollars ($500,000.00). These Exhibits must be executed by the CONSULTANT, and submitted with the master AGREEMENT, and returned to the AGENCY at the address listed in section III “General Requirements” prior to its performance of any SERVICES under this AGREEMENT.

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XVII. Complete Agreement

This document and referenced attachments contain all covenants, stipulations, and provisions agreed upon by the parties. No agent, or representative of either party has authority to make, and the parties shall not be bound by or be liable for, any statement, representation, promise or agreement not set forth herein. No changes, amendments, or modifications of the terms hereof shall be valid unless reduced to writing and signed by the parties as a supplement to this AGREEMENT.

XVIII. Execution and Acceptance

This AGREEMENT may be simultaneously executed in several counterparts, each of which shall be deemed to be an original having identical legal effect. The CONSULTANT does hereby ratify and adopt all statements, representations, warranties, covenants, and AGREEMENT’s contained in the proposal, and the supporting material submitted by the CONSULTANT, and does hereby accept this AGREEMENT and agrees to all of the terms and conditions thereof.

XIX. Protection of Confidential Information

The CONSULTANT acknowledges that some of the material and information that may come into its possession or knowledge in connection with this AGREEMENT or its performance may consist of information that is exempt from disclosure to the public or other unauthorized persons under either chapter 42.56 RCW or other local, state or federal statutes (“State’s Confidential Information”). The “State’s Confidential Information” includes, but is not limited to, names, addresses, Social Security numbers, e-mail addresses, telephone numbers, financial profiles, credit card information, driver’s license numbers, medical data, law enforcement records (or any other information identifiable to an individual), STATE and AGENCY source code or object code, STATE and AGENCY security data, non-public Specifications, STATE and AGENCY non-publicly available data, proprietary software, State security data, or information which may jeopardize any part of the project that relates to any of these types of information. The CONSULTANT agrees to hold the State’s Confidential Information in strictest confidence and not to make use of the State’s Confidential Information for any purpose other than the performance of this AGREEMENT, to release it only to authorized employees, sub-consultants or subcontractors requiring such information for the purposes of carrying out this AGREEMENT, and not to release, divulge, publish, transfer, sell, disclose, or otherwise make it known to any other party without the AGENCY’s express written consent or as provided by law. The CONSULTANT agrees to release such information or material only to employees, sub-consultants or subcontractors who have signed a nondisclosure AGREEMENT, the terms of which have been previously approved by the AGENCY. The CONSULTANT agrees to implement physical, electronic, and managerial safeguards to prevent unauthorized access to the State’s Confidential Information.

Immediately upon expiration or termination of this AGREEMENT, the CONSULTANT shall, at the AGENCY’s option: (i) certify to the AGENCY that the CONSULTANT has destroyed all of the State’s Confidential Information; or (ii) returned all of the State’s Confidential Information to the AGENCY; or (iii) take whatever other steps the AGENCY requires of the CONSULTANT to protect the State’s Confidential Information.

As required under Executive Order 00-03, the CONSULTANT shall maintain a log documenting the following: the State’s Confidential Information received in the performance of this AGREEMENT; the purpose(s) for which the State’s Confidential Information was received; who received, maintained and used the State’s Confidential Information; and the final disposition of the State’s Confidential Information. The CONSULTANT’s records shall be subject to inspection, review, or audit upon reasonable notice from the AGENCY.

The AGENCY reserves the right to monitor, audit, or investigate the use of the State’s Confidential Information collected, used, or acquired by the CONSULTANT through this AGREEMENT. The monitoring, auditing, or investigating may include, but is not limited to, salting databases.

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Violation of this section by the CONSULTANT or its sub-consultants or subcontractors may result in termination of this AGREEMENT and demand for return of all State’s Confidential Information, monetary damages, or penalties.

It is understood and acknowledged that the CONSULTANT may provide the AGENCY with information which is proprietary and/or confidential during the term of this AGREEMENT. The parties agree to maintain the confidentiality of such information during the term of this AGREEMENT and afterwards. All materials containing such proprietary and/or confidential information shall be clearly identified and marked as “Confidential” and shall be returned to the disclosing party at the conclusion of the SERVICES under this AGREEMENT.

The CONSULTANT shall provide the AGENCY with a list of all information and materials it considers confidential and/or proprietary in nature: (a) at the commencement of the term of this AGREEMENT; or (b) as soon as such confidential or proprietary material is developed, whichever is. “Proprietary and/or confidential information” is not meant to include any information which, at the time of its disclosure: (i) is already known to the other party; (ii) is rightfully disclosed to one of the parties by a third party that is not acting as an agent or representative for the other party; (iii) is independently developed by or for the other party; (iv) is publicly known; or (v) is generally utilized by unaffiliated third parties engaged in the same business or businesses as the CONSULTANT.

The parties also acknowledge that the AGENCY is subject to Washington State and federal public disclosure laws. As such, the AGENCY shall maintain the confidentiality of all such information marked proprietary and/or confidential or otherwise exempt, unless such disclosure is required under applicable state or federal law. If a public disclosure request is made to view materials identified as “Proprietary and/or confidential information” or otherwise exempt information, the AGENCY will notify the CONSULTANT of the request and of the date that such records will be released to the requester unless the CONSULTANT obtains a court order from a court of competent jurisdiction enjoining that disclosure. If the CONSULTANT fails to obtain the court order enjoining disclosure, the AGENCY will release the requested information on the date specified.

The CONSULTANT agrees to notify the sub-consultant of any AGENCY communication regarding disclosure that may include a sub-consultant’s proprietary and/or confidential information. The CONSULTANT notification to the sub-consultant will include the date that such records will be released by the AGENCY to the requester and state that unless the sub-consultant obtains a court order from a court of competent jurisdiction enjoining that disclosure the AGENCY will release the requested information. If the CONSULTANT and/or sub-consultant fail to obtain a court order or other judicial relief enjoining the AGENCY by the release date, the CONSULTANT shall waive and release and shall hold harmless and indemnify the AGENCY from all claims of actual or alleged damages, liabilities, or costs associated with the AGENCY’s said disclosure of sub-consultants’ information.

XX. Records Maintenance

During the progress of the Work and SERVICES provided hereunder and for a period of not less than six (6) years from the date of final payment to the CONSULTANT, the CONSULTANT shall keep, retain and maintain all “documents” pertaining to the SERVICES provided pursuant to this AGREEMENT. Copies of all “documents” pertaining to the SERVICES provided hereunder shall be made available for review at the CONSULTANT’s place of business during normal working hours. If any litigation, claim or audit is commenced, the CONSULTANT shall cooperate with AGENCY and assist in the production of all such documents. “Documents” shall be retained until all litigation, claims or audit findings have been resolved even though such litigation, claim or audit continues past the six (6) year retention period.

For purposes of this AGREEMENT, “documents” means every writing or record of every type and description, including electronically stored information (“ESI”), that is in the possession, control, or custody of the CONSULTANT, including, without limitation, any and all correspondences, contracts, AGREEMENT’s, appraisals, plans, designs, data, surveys, maps, spreadsheets, memoranda, stenographic or handwritten notes, reports, records, telegrams, schedules, diaries, notebooks, logbooks, invoices, accounting records, work sheets, charts, notes, drafts, scribblings, recordings, visual displays, photographs, minutes of meetings,

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tabulations, computations, summaries, inventories, and writings regarding conferences, conversations or telephone conversations, and any and all other taped, recorded, written, printed or typed matters of any kind or description; every copy of the foregoing whether or not the original is in the possession, custody, or control of the CONSULTANT, and every copy of any of the foregoing, whether or not such copy is a copy identical to an original, or whether or not such copy contains any commentary or notation whatsoever that does not appear on the original.

For purposes of this AGREEMENT, “ESI” means any and all computer data or electronic recorded media of any kind, including “Native Files”, that are stored in any medium from which it can be retrieved and examined, either directly or after translation into a reasonably useable form. ESI may include information and/or documentation stored in various software programs such as: Email, Outlook, Word, Excel, Access, Publisher, PowerPoint, Adobe Acrobat, SQL databases, or any other software or electronic communication programs or databases that the CONSULTANT may use in the performance of its operations. ESI may be located on network servers, backup tapes, smart phones, thumb drives, CDs, DVDs, floppy disks, work computers, cell phones, laptops or any other electronic device that CONSULTANT uses in the performance of its Work or SERVICES hereunder, including any personal devices used by the CONSULTANT or any sub-consultant at home.

“Native files” are a subset of ESI and refer to the electronic format of the application in which such ESI is normally created, viewed, and /or modified.

The CONSULTANT shall include this section XX “Records Maintenance” in every subcontract it enters into in relation to this AGREEMENT and bind the sub-consultant to its terms, unless expressly agreed to otherwise in writing by the AGENCY prior to the execution of such subcontract.

In witness whereof, the parties hereto have executed this AGREEMENT as of the day and year shown in the “Execution Date” box on page one (1) of this AGREEMENT.

__________________________________________  ________________
Signature                                                                 Date

__________________________________________  ________________
Signature                                                                 Date

Any modification, change, or reformation of this AGREEMENT shall require approval as to form by the Office of the Attorney General.

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City of Bonney Lake

Fennel Creek Trail – Segment 2

OBJECTIVE

Parametrix has been selected to assist the City of Bonney Lake (City) on the design and construction of Segment 2 of the Fennel Creek Trail. Segment 2 will continue the trail north from the Willowbrook Neighborhood to Veterans Memorial Drive providing a pedestrian and bicycle corridor connecting the residential neighborhoods along Angeline Road to the City’s Mid-Town center.

The design of the project will be completed in two phases. This scope of services is for the first phase of the design, which will include preliminary design and will result in the selection of a preferred trail alignment.

The next phase of work will be for final design and will also include topographic survey, right-of-way plans, geotechnical engineering, NEPA documentation and environmental permitting.

SCHEDULE

Phase 1 (this scope of services) will be complete by July 31, 2015.

PHASE 1 – PRELIMINARY DESIGN

Task 1 – Project Management and QA/QC

Goal

Parametrix will be responsible for continuous tracking and contract administration of this project, including preparing monthly invoices, coordination of work efforts with the City’s project manager, and coordination with our sub-consultants. Parametrix’s project manager will have routine phone and email contact with the City’s project manager on an as-needed basis with regard to scope, schedule, budget, and invoicing issues.

Assumptions

Following are the assumptions for Task 1:

- A 7-month schedule has been assumed.
- The Design Report will be independently reviewed prior to submittal to the City.

Deliverables

Following are the deliverables for Task 1:

- Miscellaneous correspondence to document project management issues.
- Monthly progress reports and invoices.
- Meeting Agenda and Notes as applicable

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Task 2 – Conceptual Trail Alignment

Approach

Pre-Design

Bruce Dees and Associates will:

- Review original master plan design criteria and determining what if any criteria have changed that may influence the design.
- Review and document current City design standards and grant requirements.
- Review lessons learned from first phase.
- Finalize current design criteria.

Site Visit

Bruce Dees and Associates will:

- Walk both sides with Parametrix wetlands biologist. Walk the roadside route as a potential route. Develop list of issues and opportunities.
- Document findings in photographs.
- Meet with City and Parametrix to review findings.

Conceptual Design

Bruce Dees and Associates will develop conceptual layouts for up to three (3) trail routes. The conceptual layouts will include roll plots for both alignments utilizing GIS data layers provided by the City and aerial imagery provided by Pierce County. Each layout will identify major features such as typical trail sections, bridge crossings, special trail sections (boardwalk or elevated trail), potential retaining wall locations, and special features such as stairs to allow for design and construction cost estimating.

Bruce Dees and Associates will review the conceptual layouts with property owners and document input.

Deliverables

The deliverables for this task consist of the following:

- Final Design Criteria.
- Site Visit Photo Documentation.
- Roll plots of conceptual layouts at approximately 1 inch = 50 feet.
- Estimated quantities of materials, dimensions and other information as necessary for preparation of an opinion of cost for each trail route alternative.

Assumptions

- Potential trail routes include both sides of Fennel Creek and alignment adjacent to Angeline Road.
- City will provide right-of-entry agreements for access to private parcels.
- Review of potential trail routes with affected property owners will be on an individual basis.

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Task 3 – Public Involvement and Meetings

Approach

Bruce Dees and Associates will conduct a public meeting to review the trail alignment concept plan. The purpose of the meeting will be to:

- Reiterate the master plan.
- Present the conceptual alignment plan.
- Receive comments from the public.

Deliverables

The deliverables for this task consist of the following:

- Hard copy and electronic copy of all presentation graphics.
- Written summary of comments received at the meeting.

Assumptions

- Meeting location will be provided by the City.
- The City will provide and send meeting announcements to the public.

Task 4 – Critical Areas Assessment

Approach

Parametrix will review existing literature and data sources available through Pierce County, the City, the Watershed Resource Inventory Area (WRIA), Priority Habitats & Species (PHS), and other sources to identify ecological resources along the corridor. General habitat functions, fish presence, water quality, and hydrology for streams in the corridor will be documented as available from existing reports and data.

Parametrix will inventory existing conditions by walking the approximately 1.5-mile route of Segment 2. Conditions observed in the field will be located at a reconnaissance level using a GPS and hand annotating a GIS base map. Observations will include the City-owned right-of-way within 200 feet of Fennel Creek, where not obscured by vegetation, fencing, or other obstructions. Easily visible characteristics of stream systems within the corridor will be documented. Field reconnaissance findings including the potential presence of wetlands, streams, fish and wildlife, and other natural features that may affect development in the corridor will be documented in the Design Report.

Deliverables

The deliverables for this subtask consist of the following:

- GIS base map showing estimated locations and boundaries of critical areas adjacent to Fennel Creek.
- Reconnaissance findings as a section of the Engineering Design Report.
Assumptions

- Field reconnaissance will be performed within 200 feet of Fennel Creek.
- No formal delineation of streams or wetlands will be completed.
- No wetland ratings will be performed.

Task 5 – Cultural Resources Assessment

See attached scope of services provided by Cultural Resource Consultants.

Task 6 – Design Report

Approach

The Design Report will summarize the elements of design that will be the basis for selecting a preferred trail alignment.

Elements of the report will include:

Project Scope and Introduction – This section will describe the limits of the analysis and state the purpose and need for the project.

Trail Alignment Alternatives – This section will describe and depict the trail alignments that were analyzed for impacts to property, sensitive areas, and cultural resources.

Critical Areas Assessment – This section will describe the results of the critical areas site visit and generally document the type and location of sensitive areas that may be impacted by the trail. Potential mitigation and permitting will be described based upon the anticipated impact from each unique trail alignment.

Cultural Resources Assessment – This section will include the findings of the cultural and historic resources survey. Potential findings will be summarized by trail alignment.

Public Involvement – This section will summarize the comments received from affected property owners and from the public meeting.

Right-of-Way – This section will document the anticipated property acquisition needs summarized by parcel for each alignment alternative.

Opinion of Cost – This section will document the anticipated costs for each unique trail alignment. Costs will include material and construction costs, right-of-way acquisition, property costs and environmental mitigation costs.

Decision Matrix – This section will provide a matrix summarizing each trail alignment alternative and will provide rankings based upon the decision criteria included in the previous sections of the report to assist the City in making an informed trail alignment selection.
Deliverables

The deliverables for this task consist of the following:

- DRAFT Design Report in electronic PDF format.
- Five (5) copies of the Final Design Report and electronic PDF format copy.

Assumptions

- Up to three (3) trail alignment alternatives will be summarized and analyzed in the report.
- The City will select a preferred trail alignment based upon the information contained in the Design Report, which will be the basis for further design effort.

END OF SCOPE OF SERVICES
There is no DBE requirement.
Exhibit C

Preparation and Delivery of Electronic Engineering and Other Data

In this Exhibit the agency, as applicable, is to provide a description of the format and standards the consultant is to use in preparing electronic files for transmission to the agency. The format and standards to be provided may include, but are not limited to, the following:

I. Surveying, Roadway Design & Plans Preparation Section
   A. Survey Data
      Hard copy field books, raw data, collection files, text point files (comma delineated)

   B. Roadway Design Files
      AutoCAD, C3D

   C. Computer Aided Drafting Files
      AutoCAD, C3D
D. Specify the Agency’s Right to Review Product with the Consultant
   The Agency retains ownership of all electronic files created.

E. Specify the Electronic Deliverables to Be Provided to the Agency
   AutoCAD, C3D drawings and signed and sealed PDFs

F. Specify What Agency Furnished Services and Information Is to Be Provided
   GIS data, as required
II. Any Other Electronic Files to Be Provided
   As deemed necessary by agreement of the Agency and Consultant.

III. Methods to Electronically Exchange Data
   FTP, Email, and CD or DVD
A. Agency Software Suite
   AutoCAD, C3D

B. Electronic Messaging System
   Not applicable

C. File Transfers Format
   Not applicable
## Exhibit D
### Prime Consultant Cost Computations

Project: Fennel Creek Trail - Segment 2

### Direct Salary Cost (DSC):

<table>
<thead>
<tr>
<th>Classification</th>
<th>Man Hours</th>
<th>Rate</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Senior Consultant</td>
<td>92</td>
<td>$71.04</td>
<td>$6,535.68</td>
</tr>
<tr>
<td>Senior Engineer</td>
<td>24</td>
<td>$47.84</td>
<td>$1,148.16</td>
</tr>
<tr>
<td>Engineer II</td>
<td>112</td>
<td>$27.81</td>
<td>$3,114.72</td>
</tr>
<tr>
<td>Senior Planner</td>
<td>32</td>
<td>$44.25</td>
<td>$1,416.00</td>
</tr>
<tr>
<td>Senior Scientist/Biologist</td>
<td>36</td>
<td>$43.69</td>
<td>$1,572.84</td>
</tr>
<tr>
<td>Planner III</td>
<td>32</td>
<td>$36.30</td>
<td>$1,161.60</td>
</tr>
<tr>
<td>Publications Specialist II</td>
<td>24</td>
<td>$26.26</td>
<td>$630.24</td>
</tr>
<tr>
<td>Project Controls Specialist</td>
<td>20</td>
<td>$33.35</td>
<td>$667.00</td>
</tr>
<tr>
<td>Project Accountant</td>
<td>4</td>
<td>$32.00</td>
<td>$128.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>$16,374.24</td>
</tr>
</tbody>
</table>

### Overhead (OH Cost -- including Salary Additives):

OH Rate x DSC of 196.18 % x $16,374.24 = $32,122.98

### Fixed Fee (FF):

FF Rate x DSC of 28 % x $16,374.24 = $4,584.79

### Reimbursables:

- Itemized: $830.00

### Subconsultants:

- Bruce Dees & Associates, LLC: $90,520.06
- Cultural Resource Consultants, Inc.: $6,625.00

### Grand Total

$151,057.07

Prepared By: Austin R. Fisher, P.E. - Senior Consultant  Date: 12/18/2014

Agreement Number: LA 8394

WSDOT Form 140-089 EF Exhibit D  Page 1 of 1
Exhibit D-1
Prime Consultant Indirect Cost Overhead Rate

Memorandum

June 16, 2014

TO: Erik Jonson, WSDOT Contracts Administrator
    MS 47323

FROM: Martha Roach, Agreement Compliance Audit Manager

SUBJECT: Parametrix, Inc. Indirect Cost Rate for fiscal year ending January 3, 2014

We accept the audit work performed by Clark Nuber, P.S. related to Parametrix, Inc. Indirect Cost Rate for the above referenced fiscal year. Clark Nuber, P.S. audited the Parametrix, Inc. indirect costs for compliance with Federal Acquisition Regulations (FAR), Subpart 31; our office did not review their audit work.

Based on our acceptance of the CPA’s audit, we are issuing this memo establishing the Parametrix, Inc. Indirect Cost Rate for fiscal year ending January 3, 2014, at 196.18% (rate includes Facilities Cost of Capital of 0.27%) of direct labor.

Costs billed to agreements will still be subject to audit of actual costs, based on the terms and conditions of the respective agreement.

This was not a coquisant review. Any other entity contracting with the firm is responsible for determining the acceptability of the Indirect Cost Rate.

If you have any questions, feel free to call me at (360) 705-7006 or via email at roachma@wsdot.wa.gov.

MR:It
Attachment

cc: Steve McKernan
    File

Agreement Number: LA 8394
### Exhibit D-1

**Prime Consultant Indirect Cost Overhead Rate**

**PARAMETRIX, INC. AND SUBSIDIARY**

**Consolidated Statement of Direct Labor, Fringe Benefits and General Overhead For the Fiscal Year Ended January 3, 2014**

<table>
<thead>
<tr>
<th>Description</th>
<th>General Ledger Balance for the Fiscal Year Ended January 3, 2014</th>
<th>Unallowable Expenses Ref.</th>
<th>Proposed Amount</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Direct Labor</td>
<td>15,243,110 ($15,243,110)</td>
<td></td>
<td>$15,243,110</td>
<td>100.00%</td>
</tr>
<tr>
<td>Fringe Benefits:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vacation, Sick Leave, Holidays</td>
<td>$3,569,413 (3,569,413)</td>
<td>E</td>
<td>$3,569,413</td>
<td>22.42%</td>
</tr>
<tr>
<td>Payroll Taxes</td>
<td>$2,499,027 (2,499,027)</td>
<td>E</td>
<td>$2,499,027</td>
<td>16.33%</td>
</tr>
<tr>
<td>Medical Insurance</td>
<td>$2,430,712 (2,430,712)</td>
<td>E</td>
<td>$2,430,712</td>
<td>16.01%</td>
</tr>
<tr>
<td>ESOP Retirement Plan</td>
<td>$2,000,000</td>
<td></td>
<td>$2,000,000</td>
<td>14.43%</td>
</tr>
<tr>
<td>Total Fringe Benefits</td>
<td>$10,758,116 (10,758,116)</td>
<td></td>
<td>$10,758,116</td>
<td>70.65%</td>
</tr>
</tbody>
</table>

**General Overhead:**

<table>
<thead>
<tr>
<th>Description</th>
<th>General Ledger Balance for the Fiscal Year Ended January 3, 2014</th>
<th>Unallowable Expenses Ref.</th>
<th>Proposed Amount</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administrative Salaries</td>
<td>5,612,882 (5,612,882)</td>
<td>A</td>
<td>$5,726,810</td>
<td>37.56%</td>
</tr>
<tr>
<td>Training Salaries</td>
<td>327,178 (327,178)</td>
<td></td>
<td>$337,178</td>
<td>2.21%</td>
</tr>
<tr>
<td>Computer/Misc. Salaries</td>
<td>1,419,313 (1,419,313)</td>
<td>B</td>
<td>$1,390,367</td>
<td>8.76%</td>
</tr>
<tr>
<td>Direct Selling Salaries</td>
<td>864,729 (864,729)</td>
<td></td>
<td>$864,729</td>
<td>5.67%</td>
</tr>
<tr>
<td>Sick and Proposed Salaries</td>
<td>1,661,130 (1,661,130)</td>
<td></td>
<td>$1,651,139</td>
<td>12.21%</td>
</tr>
<tr>
<td>Advertising Expenses</td>
<td>$63,774 (63,774)</td>
<td>C</td>
<td>$63,774</td>
<td>0.40%</td>
</tr>
<tr>
<td>Direct Selling Expenses</td>
<td>165,113 (47,476)</td>
<td>D</td>
<td>$137,636</td>
<td>0.80%</td>
</tr>
<tr>
<td>Indirect Taxes</td>
<td>705,141</td>
<td></td>
<td>$705,141</td>
<td>4.63%</td>
</tr>
<tr>
<td>Insurance</td>
<td>608,725</td>
<td></td>
<td>$608,725</td>
<td>3.98%</td>
</tr>
<tr>
<td>Office Rent</td>
<td>3,111,868 (543)</td>
<td>F</td>
<td>$3,111,855</td>
<td>20.41%</td>
</tr>
<tr>
<td>Office Expenses &amp; Supplies</td>
<td>132,315 (20,441)</td>
<td>G</td>
<td>$105,431</td>
<td>0.70%</td>
</tr>
<tr>
<td>Staff Appreciation, Awards</td>
<td>115,810 (89,043)</td>
<td>H</td>
<td>$26,867</td>
<td>0.26%</td>
</tr>
<tr>
<td>Printing, Copy/Printer Supplies</td>
<td>206,157 (437)</td>
<td>I</td>
<td>$204,700</td>
<td>1.34%</td>
</tr>
<tr>
<td>Billed In-House Printing</td>
<td>(372,383)</td>
<td></td>
<td>(372,383)</td>
<td>-2.44%</td>
</tr>
<tr>
<td>Telephone</td>
<td>310,967</td>
<td></td>
<td>$310,967</td>
<td>2.08%</td>
</tr>
<tr>
<td>Depreciation (including galv尼斯 on disposed)</td>
<td>1,129,570</td>
<td></td>
<td>$1,129,570</td>
<td>7.35%</td>
</tr>
<tr>
<td>Business Meals</td>
<td>35,542 (35,542)</td>
<td>J</td>
<td></td>
<td>0.00%</td>
</tr>
<tr>
<td>Auto Expenses</td>
<td>313,777 (125)</td>
<td>K</td>
<td>$313,664</td>
<td>2.06%</td>
</tr>
<tr>
<td>Billed In-House Vehicle</td>
<td>(422,832)</td>
<td></td>
<td>(422,832)</td>
<td>-1.88%</td>
</tr>
<tr>
<td>Office Travel</td>
<td>305,845 (32,687)</td>
<td>L</td>
<td>$273,158</td>
<td>1.79%</td>
</tr>
<tr>
<td>Subscriptions, Library Material</td>
<td>91,363</td>
<td></td>
<td>$91,363</td>
<td>0.58%</td>
</tr>
<tr>
<td>Meals</td>
<td>83,834 (16,120)</td>
<td>M</td>
<td>$67,714</td>
<td>0.44%</td>
</tr>
<tr>
<td>Donations</td>
<td>16,952 (16,962)</td>
<td>N</td>
<td></td>
<td>0.00%</td>
</tr>
<tr>
<td>Professional Licenses</td>
<td>16,537</td>
<td></td>
<td>$16,537</td>
<td>0.11%</td>
</tr>
<tr>
<td>Postage, Couriers, Freight</td>
<td>27,373</td>
<td></td>
<td>$27,373</td>
<td>0.18%</td>
</tr>
<tr>
<td>Training/Education</td>
<td>250,007 (9,229)</td>
<td>O</td>
<td>$230,778</td>
<td>1.58%</td>
</tr>
<tr>
<td>Field Equipment/Supplies</td>
<td>15,365</td>
<td></td>
<td>$15,365</td>
<td>0.12%</td>
</tr>
<tr>
<td>Survey Equipment/Supplies</td>
<td>24,188</td>
<td></td>
<td>$24,188</td>
<td>0.16%</td>
</tr>
<tr>
<td>Health &amp; Safety Equipment/Supplies</td>
<td>4,972</td>
<td></td>
<td>$4,972</td>
<td>0.03%</td>
</tr>
<tr>
<td>Billed In-House Equipment</td>
<td>(52,661)</td>
<td>P</td>
<td>(52,661)</td>
<td>-0.36%</td>
</tr>
<tr>
<td>Office Furniture</td>
<td>11,036</td>
<td></td>
<td>$11,036</td>
<td>0.07%</td>
</tr>
<tr>
<td>Office Equipment</td>
<td>296,543 (2,771)</td>
<td>Q</td>
<td>293,772</td>
<td>1.88%</td>
</tr>
<tr>
<td>Computer Supplies/Software</td>
<td>1,000,883</td>
<td></td>
<td>$1,000,883</td>
<td>6.68%</td>
</tr>
<tr>
<td>Billed In-House Computer Charges</td>
<td>(12,776)</td>
<td></td>
<td>(12,776)</td>
<td>-0.09%</td>
</tr>
<tr>
<td>Reimbursement Costs</td>
<td>36,000 (800)</td>
<td>R</td>
<td>35,200</td>
<td>0.24%</td>
</tr>
<tr>
<td>Payroll, Legal &amp; Audit</td>
<td>452,000 (282,061)</td>
<td>S</td>
<td>169,939</td>
<td>1.14%</td>
</tr>
<tr>
<td>Temporary Labor</td>
<td>4,703</td>
<td></td>
<td>$4,703</td>
<td>0.03%</td>
</tr>
<tr>
<td>Consulting Services</td>
<td>493,300 (60)</td>
<td>T</td>
<td>493,200</td>
<td>3.22%</td>
</tr>
<tr>
<td>Employee Relocation Cost</td>
<td>12,030</td>
<td></td>
<td>$12,030</td>
<td>0.08%</td>
</tr>
<tr>
<td>Bad Debts</td>
<td>10,123 (10,123)</td>
<td>U</td>
<td>$10,123</td>
<td>0.00%</td>
</tr>
<tr>
<td>Office Moving/Remodeling</td>
<td>3,206</td>
<td></td>
<td>$3,206</td>
<td>0.02%</td>
</tr>
<tr>
<td>Personal Property Taxes</td>
<td>87,700</td>
<td></td>
<td>$87,700</td>
<td>0.44%</td>
</tr>
<tr>
<td>Utilities/Building Maintenance</td>
<td>133,820</td>
<td></td>
<td>$133,820</td>
<td>0.83%</td>
</tr>
<tr>
<td>Interest, Bank Charges</td>
<td>8,746 (760)</td>
<td>V</td>
<td>4,986</td>
<td>0.03%</td>
</tr>
<tr>
<td>Total General Overhead</td>
<td>19,905,866 (788,348)</td>
<td></td>
<td>19,117,518</td>
<td>125.41%</td>
</tr>
<tr>
<td>Total Indirect Costs</td>
<td>$38,683,288</td>
<td>(801,292)</td>
<td>$37,882,036</td>
<td>195.91%</td>
</tr>
</tbody>
</table>

**Percentage of Direct Labor (Les FCC):**

- Direct Labor: 201.16%
- Facilities Cost of Capital: 41,636
- Percentage of Direct Labor (Includes FCC): 196.16%

Agreement Number: LA 8394
# Exhibit E
## Sub-consultant Cost Computations

**Project:** Fennel Creek Trail - Segment 2  

**Sub Consultant:** Bruce Dees & Associates, LLC

### Direct Salary Cost (DSC):

<table>
<thead>
<tr>
<th>Classification</th>
<th>Man Hours</th>
<th>Rate</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Principal</td>
<td>248.0</td>
<td>X</td>
<td>80.00</td>
</tr>
<tr>
<td>Landscape Architect III</td>
<td>202.0</td>
<td>X</td>
<td>48.08</td>
</tr>
<tr>
<td>CADD Manager</td>
<td>38.0</td>
<td>X</td>
<td>48.08</td>
</tr>
<tr>
<td>Clerical II</td>
<td>18.0</td>
<td>X</td>
<td>28.85</td>
</tr>
<tr>
<td>Clerical I</td>
<td>57.0</td>
<td>X</td>
<td>14.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>

**Total DSC** = $32,696.50

### Overhead (OH Cost -- including Salary Additives):

<table>
<thead>
<tr>
<th>OH Rate x DSC of</th>
<th>% x $</th>
<th>=</th>
</tr>
</thead>
<tbody>
<tr>
<td>147.62</td>
<td>32,696.50</td>
<td>48,266.57</td>
</tr>
</tbody>
</table>

### Fixed Fee (FF):

<table>
<thead>
<tr>
<th>FF Rate x DSC of</th>
<th>% x $</th>
<th>=</th>
</tr>
</thead>
<tbody>
<tr>
<td>29</td>
<td>32,696.50</td>
<td>9,481.99</td>
</tr>
</tbody>
</table>

### Reimbursables:

- Itemized = 75.00

### SubConsultant Total:

= 

### Grand Total:

= $90,520.06

Prepared By: Bruce Dees, Principal  
Date: April 22, 2014

Agreement Number: LA 8394
August 19, 2014

Bruce Dees & Associates, LLC
222 East 26th Street, Suite 202
Tacoma, WA 98421

Subject: Bruce Dees & Associates, LLC – Provisional Indirect Cost Rate

Dear Ms. Sherryl Sales:

We have provisionally accepted your Indirect Cost Rate (ICR) of 147.62% for your firm. This ICR shall be good until completion of a desk review of your 2013 ICR or 180 days following your FYE14 closing date. At that time, your firm will need to complete a more in-depth desk review by our Internal Audit Office during the 180 day window. This rate will be applicable to all WSDOT agreements including Local Agency contracts.

Costs billed to agreements will still be subject to audit of actual costs, based on the terms and conditions of the respective agreement.

This was not a cognizant review. Any other entity contracting with the firm is responsible for determining the acceptability of the ICR.

If you have any questions, feel free to call me at (360) 705-7106 or via email consultantrates@wsdot.wa.gov.

Regards,

ERIK K. JONSON
Manager, Consultant Services Office

EKJ
### Exhibit E-1

**Sub-consultant Indirect Cost Overhead Rate**

**Bruce Desl & Associates**

Statement of Direct Labor, Fringe, and Overhead/General and Administrative Costs
For Calendar Year ended December 31, 2013

<table>
<thead>
<tr>
<th>Direct Costs</th>
<th>Amount per</th>
<th>Net</th>
<th>Percent to</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>General</td>
<td>Labor</td>
<td>Direct Costs</td>
</tr>
<tr>
<td></td>
<td>Ledger</td>
<td>Adjustments</td>
<td>(neither base nor overhead) or Not Claimed</td>
</tr>
<tr>
<td><strong>Direct labor</strong></td>
<td>355,031</td>
<td>86,497</td>
<td>439,528</td>
</tr>
<tr>
<td><strong>Indirect costs</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fringe benefits</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Paid time off</td>
<td>92,665</td>
<td></td>
<td>92,665</td>
</tr>
<tr>
<td>Social security</td>
<td>23,766</td>
<td></td>
<td>23,766</td>
</tr>
<tr>
<td>Medicare</td>
<td>5,090</td>
<td></td>
<td>5,090</td>
</tr>
<tr>
<td>401k company match</td>
<td>46,021</td>
<td></td>
<td>46,021</td>
</tr>
<tr>
<td>Medical Insurance</td>
<td>55,999</td>
<td>27,336</td>
<td>83,335</td>
</tr>
<tr>
<td>Federal unemployment</td>
<td>285</td>
<td></td>
<td>285</td>
</tr>
<tr>
<td>WA unemployment</td>
<td>13,339</td>
<td></td>
<td>13,339</td>
</tr>
<tr>
<td>WA employment admin fund</td>
<td>59</td>
<td></td>
<td>59</td>
</tr>
<tr>
<td>WA &amp;I</td>
<td>2,362</td>
<td></td>
<td>2,362</td>
</tr>
<tr>
<td><strong>Total fringe benefits</strong></td>
<td>142,871</td>
<td>92,665</td>
<td>235,536</td>
</tr>
<tr>
<td><strong>Overhead/General and Administrative</strong></td>
<td>139,929</td>
<td></td>
<td>139,929</td>
</tr>
<tr>
<td>Indirect labor</td>
<td>139,929</td>
<td></td>
<td>139,929</td>
</tr>
<tr>
<td>Reimbursable mileage</td>
<td>2,009</td>
<td>(2,009)</td>
<td></td>
</tr>
<tr>
<td>Auto expenses</td>
<td>2,308</td>
<td>(2,303)</td>
<td></td>
</tr>
<tr>
<td>Advertising</td>
<td>1,490</td>
<td>(1,490)</td>
<td></td>
</tr>
<tr>
<td>Awards</td>
<td>369</td>
<td></td>
<td>360</td>
</tr>
<tr>
<td>Bank charges</td>
<td>1,385</td>
<td></td>
<td>1,385</td>
</tr>
<tr>
<td>Depreciation</td>
<td>1,499</td>
<td></td>
<td>1,499</td>
</tr>
<tr>
<td>Donations</td>
<td>4,350</td>
<td>(4,390)</td>
<td></td>
</tr>
<tr>
<td>Dues</td>
<td>2,655</td>
<td>(360)</td>
<td>3,015</td>
</tr>
<tr>
<td>Equipment purchases [Non-capital]</td>
<td>997</td>
<td></td>
<td>997</td>
</tr>
<tr>
<td>Equipment leases</td>
<td>14,109</td>
<td></td>
<td>14,109</td>
</tr>
<tr>
<td>Gifts</td>
<td>153</td>
<td></td>
<td>153</td>
</tr>
<tr>
<td>Interest expense</td>
<td>4,309</td>
<td>(4,303)</td>
<td></td>
</tr>
<tr>
<td>Insurance</td>
<td>15,138</td>
<td>(1,300)</td>
<td>13,838</td>
</tr>
<tr>
<td>Legal and accounting</td>
<td>360</td>
<td></td>
<td>360</td>
</tr>
<tr>
<td>Meals and entertainment</td>
<td>2,819</td>
<td>(2,810)</td>
<td></td>
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<tr>
<td>Postage</td>
<td>1,628</td>
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<tr>
<td>Professional Licenses</td>
<td>360</td>
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<tr>
<td>Professional development</td>
<td>2,819</td>
<td></td>
<td>2,819</td>
</tr>
<tr>
<td>Rent</td>
<td>55,715</td>
<td>(37,800)</td>
<td>27,915</td>
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<td>Computer expenses</td>
<td>45,295</td>
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<td>45,295</td>
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<tr>
<td>Subconsultants</td>
<td>844,148</td>
<td>(844,148)</td>
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</tr>
<tr>
<td>Subscriptions</td>
<td>911</td>
<td></td>
<td>911</td>
</tr>
<tr>
<td>Supplies</td>
<td>7,548</td>
<td></td>
<td>7,548</td>
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<tr>
<td>Taxes</td>
<td>30,786</td>
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<td>Telephone</td>
<td>7,159</td>
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<td>Travel</td>
<td>4,562</td>
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<tr>
<td><strong>Total Overhead/General &amp; Administration</strong></td>
<td>589,993</td>
<td>(175,082)</td>
<td>414,911</td>
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<tr>
<td><strong>Total Fringe, Overhead/G&amp;A</strong></td>
<td>731,944</td>
<td>(252,585)</td>
<td>479,359</td>
</tr>
</tbody>
</table>

Agreement Number: LA 8394
**Exhibit E**

**Sub-consultant Cost Computations**

**Project:** Fennel Creek Trail - Segment 2  

**Sub Consultant:** Cultural Resource Consultants, Inc.

**Direct Salary Cost (DSC):**

<table>
<thead>
<tr>
<th>Classification</th>
<th>Man Hours</th>
<th>Rate</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Principal Investigator</td>
<td>4.0</td>
<td>68.35</td>
<td>273.40</td>
</tr>
<tr>
<td>Project Archaeologist I</td>
<td>58.0</td>
<td>37.13</td>
<td>2,153.54</td>
</tr>
<tr>
<td>Field Archaeologist</td>
<td>24.0</td>
<td>19.00</td>
<td>456.00</td>
</tr>
<tr>
<td>Office Manager</td>
<td>3.0</td>
<td>34.18</td>
<td>102.54</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total DSC</strong></td>
<td></td>
<td></td>
<td>$ 2,985.48</td>
</tr>
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</table>

**Overhead (OH Cost – including Salary Additives):**

OH Rate x DSC of 95 % x $ 2,985.48 = 2,836.21

**Fixed Fee (FF):**

FF Rate x DSC of 20 % x $ 2,985.48 = 597.10

**Reimbursables:**

Itemized = 206.22

**SubConsultant Total**

= 6,625.00

**Grand Total**

= 6,625.00

**Prepared By:** Teresa Peterson, Office Manager  
**Date:** December 18, 2014
July 1, 2014

Cultural Resource Consultants, Inc.
P.O. Box 10668
Bainbridge Island, WA 98110

Subject: Cultural Resource Consultants, Inc. - Indirect Cost Rate

Dear Ms. Teresa Peterson:

We have accepted the Indirect Cost Rate (ICR) of 95% for your firm. This ICR shall be good until 180 days following your FYE14 closing date. This rate will be applicable to all WSDOT agreements including Local Agency contracts.

Costs billed to agreements will still be subject to audit of actual costs, based on the terms and conditions of the respective agreement.

This was not a cognizant review. Any other entity contracting with the firm is responsible for determining the acceptability of the ICR.

If you have any questions, feel free to call me at (360) 705-7106 or via email consultantrates@wsdot.wa.gov.

Regards;

ERIK K. JONSON
Manager, Consultant Services Office

EKJ
## Exhibit E-1

### Sub-consultant Indirect Cost Overhead Rate

Cultural Resource Consultants, Inc.
Indirect Cost Rate Schedule
For the Year Ended 31 December 2013

<table>
<thead>
<tr>
<th>Description</th>
<th>Statement</th>
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</thead>
<tbody>
<tr>
<td>Direct Labor</td>
<td>$318,738</td>
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</table>

### Indirect Costs:

#### Fringe Benefits
- **Vacation Pay** $42,834
- **Sick Pay** $2,156
- **Holiday Pay** $18,751
- **Payroll Taxes** $33,758
- **Health Insurance** $47,804
- **Workers' Comp. Insurance** $4,532
- **Profit Sharing (401-k)** $12,405
- **Unemployment Taxes** $6,976
- **Employee Recognition** $62

**Total Fringe Benefits** $169,278

#### General Overhead
- **Indirect Labor** $63,042
- **Rent** $9,463
- **Maintenance & Repairs** $-2
- **Automobile** $9,536
- **Travel - Meals** $2,132
- **Insurance** $13,615
- **Telephone** $7,067
- **Equipment, Library, Lab & Field** $1,781
- **Taxes & Licenses** $13,391
- **Depreciation & Amortization** $44
- **Dues & Subscriptions** $513
- **Employee Train/Recruit/Moving** $59
- **Advertising** $-
- **Professional Fees** $1,320
- **Postage & Delivery** $780
- **Bank Service Charges** $221
- **Interest** $9,006
- **Computer** $645
- **Supplies & Miscellaneous** $3,265

**Total General Overhead** $135,880

**Total Indirect Costs & Overhead** $305,158

### Indirect Cost Rate (Less FCC)

$0.95

### Facilities Cost of Capital

$305,158

### Indirect Cost Rate (Includes FCC)

$305,158

Agreement Number: LA 8394

WSDOT Form 140-089 EF Exhibit E-1
During the performance of this AGREEMENT, the CONSULTANT, for itself, its assignees, and successors in interest agrees as follows:

1. Compliance with Regulations: The CONSULTANT shall comply with the Regulations relative to non-discrimination in federally assisted programs of the AGENCY, Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time (hereinafter referred to as the “REGULATIONS”), which are herein incorporated by reference and made a part of this AGREEMENT.

2. Non-discrimination: The CONSULTANT, with regard to the work performed during this AGREEMENT, shall not discriminate on the grounds of race, color, sex, or national origin in the selection and retention of sub-consultants, including procurement of materials and leases of equipment. The CONSULTANT shall not participate either directly or indirectly in the discrimination prohibited by Section 21.5 of the REGULATIONS, including employment practices when this AGREEMENT covers a program set forth in Appendix B of the REGULATIONS.

3. Solicitations for Sub-consultants, Including Procurement of Materials and Equipment: In all solicitations either by competitive bidding or negotiations made by the CONSULTANT for work to be performed under a sub-contract, including procurement of materials or leases of equipment, each potential sub-consultant or supplier shall be notified by the CONSULTANT of the CONSULTANT’s obligations under this AGREEMENT and the REGULATIONS relative to non-discrimination on the grounds of race, color, sex, or national origin.

4. Information and Reports: The CONSULTANT shall provide all information and reports required by the REGULATIONS or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the AGENCY, the STATE, or the Federal Highway Administration (FHWA) to be pertinent to ascertain compliance with such REGULATIONS, orders and instructions. Where any information required of a CONSULTANT is in the exclusive possession of another who fails or refuses to furnish this information, the CONSULTANT shall so certify to the AGENCY, the STATE, or the FHWA as appropriate, and shall set forth what efforts it has made to obtain the information.

5. Sanctions for Non-compliance: In the event of the CONSULTANT’s non-compliance with the non-discrimination provisions of this AGREEMENT, the AGENCY shall impose such AGREEMENT sanctions as it, the STATE, or the FHWA may determine to be appropriate, including, but not limited to:
   - Withholding of payments to the CONSULTANT under this AGREEMENT until the CONSULTANT complies, and/or;
   - Cancellation, termination, or suspension of this AGREEMENT, in whole or in part.

6. Incorporation of Provisions: The CONSULTANT shall include the provisions of paragraphs (1) through (5) in every subcontract, including procurement of materials and leases of equipment, unless exempt by the REGULATIONS, or directives issued pursuant thereto. The CONSULTANT shall take such action with respect to any sub-consultant or procurement as the STATE, the AGENCY, or FHWA may direct as a means of enforcing such provisions including sanctions for non-compliance.

Provided, however, that in the event a CONSULTANT becomes involved in, or is threatened with, litigation with a sub-consultant or supplier as a result of such direction, the CONSULTANT may request the AGENCY enter into such litigation to protect the interests of the STATE and/or the AGENCY and, in addition, the CONSULTANT may request the United States enter into such litigation to protect the interests of the United States.

Agreement Number: LA 8394
Exhibit G
Certification Documents

Exhibit G-1(a)  Certification of Consultant
Exhibit G-1(b)  Certification of __________________________
Exhibit G-2  Certification Regarding Debarment, Suspension and Other Responsibility Matters - Primary Covered Transactions
Exhibit G-3  Certification Regarding the Restrictions of the Use of Federal Funds for Lobbying
Exhibit G-4  Certificate of Current Cost or Pricing Data
Exhibit G-1(a)  Certification of Consultant

I hereby certify that I am the and duly authorized representative of the firm of Parametrix, Inc.
whose address is
1019 39th Avenue SE, Suite 100, Puyallup, WA 98374
and that neither the above firm nor I have:

a) Employed or retained for a commission, percentage, brokerage, contingent fee, or other consideration, any firm or person (other than a bona fide employee working solely for me or the above CONSULTANT) to solicit or secure this AGREEMENT;

b) Agreed, as an express or implied condition for obtaining this contract, to employ or retain the services of any firm or person in connection with carrying out this AGREEMENT; or

c) Paid, or agreed to pay, to any firm, organization or person (other than a bona fide employee working solely for me or the above CONSULTANT) any fee, contribution, donation, or consideration of any kind for, or in connection with, procuring or carrying out this AGREEMENT; except as hereby expressly stated (if any);

I acknowledge that this certificate is to be furnished to the and the Federal Highway Administration, U.S. Department of Transportation in connection with this AGREEMENT involving participation of Federal-aid highway funds, and is subject to applicable State and Federal laws, both criminal and civil.

____________________
Parametrix, Inc.
Consultant (Firm Name)

____________________
Signature (Authorized Official of Consultant)  Date

Agreement Number: LA 8394

WSDOT Form 140-089 EF Exhibit G
Revised 10/30/2014
Exhibit G-1(b)  Certification of  City of Bonney Lake

I hereby certify that I am the:

☑ Agency Official
☐ Other

of the Local Agency of the City of Bonney Lake, and Parametricx, Inc.
or its representative has not been required, directly or indirectly as an express or implied condition in connection with obtaining or carrying out this AGREEMENT to:

a) Employ or retain, or agree to employ to retain, any firm or person; or

b) Pay, or agree to pay, to any firm, person, or organization, any fee, contribution, donation, or consideration of any kind; except as hereby expressly stated (if any):

I acknowledge that this certificate is to be furnished to the Washington State Department of Transportation and the Federal Highway Administration, U.S. Department of Transportation, in connection with this AGREEMENT involving participation of Federal-aid highway funds, and is subject to applicable State and Federal laws, both criminal and civil.

______________________________  ______________________________
Signature                              Date

Agreement Number: LA 8394

WSDOT Form 140-089 EF Exhibit G
Revised 10/30/2014
Exhibit G-2  Certification Regarding Debarment, Suspension and Other Responsibility Matters - Primary Covered Transactions

I. The prospective primary participant certifies to the best of its knowledge and belief, that it and its principals:

   A. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;

   B. Have not within a three (3) year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State anti-trust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;

   C. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (1)(b) of this certification; and

   D. Have not within a three (3) year period preceding this application / proposal had one or more public transactions (Federal, State and local) terminated for cause or default.

II. Where the prospective primary participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

Parametrix, Inc.

Consultant (Firm Name)

________________________________________________________________________

Signature (Authorized Official of Consultant)   Date

Agreement Number: LA 8394

WSDOT Form 140-089 EF Exhibit G
Revised 10/30/2014
Exhibit G-3 Certification Regarding the Restrictions of the Use of Federal Funds for Lobbying

The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or any employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative AGREEMENT, and the extension, continuation, renewal, amendment, or modification of Federal contract, grant, loan or cooperative AGREEMENT.

2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan or cooperative AGREEMENT, the undersigned shall complete and submit Standard Form - LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than $10,000.00, and not more than $100,000.00, for each such failure.

The prospective participant also agrees by submitting his or her bid or proposal that he or she shall require that the language of this certification be included in all lower tier sub-contracts, which exceed $100,000, and that all such sub-recipients shall certify and disclose accordingly.

Parametrix, Inc.

Consultant (Firm Name)

________________________________________
Signature (Authorized Official of Consultant)

________________________________________
Date

Agreement Number: LA 8394

WSDOT Form 140-089 EF Exhibit G
Revised 10/30/2014
Exhibit G-4  Certificate of Current Cost or Pricing Data

This is to certify that, to the best of my knowledge and belief, the cost or pricing data (as defined in section 2.101 of the Federal Acquisition Regulation (FAR) and required under FAR subsection 15.403-4) submitted, either actually or by specific identification in writing, to the Contracting Officer or to the Contracting Officer's representative in support of Fennel Creek Trail - Segment 2 are accurate, complete, and current as of December 18, 2014.

This certification includes the cost or pricing data supporting any advance AGREEMENT's and forward pricing rate AGREEMENT's between the offer or and the Government that are part of the proposal.

Firm: Parametrix, Inc.

________________________________________  Principal
Signature

________________________________________
Title

Date of Execution***:

*Identify the proposal, quotation, request for pricing adjustment, or other submission involved, giving the appropriate identifying number (e.g. project title.)

**Insert the day, month, and year, when price negotiations were concluded and price AGREEMENT was reached.

***Insert the day, month, and year, of signing, which should be as close as practicable to the date when the price negotiations were concluded and the contract price was agreed to.

Agreement Number: LA 8394

WSDOT Form 140-089 EF Exhibit G
Revised 10/30/2014
Exhibit 1

Alleged Consultant Design Error Procedures

The purpose of this exhibit is to establish a procedure to determine if a consultant’s alleged design error is of a nature that exceeds the accepted standard of care. In addition, it will establish a uniform method for the resolution and/or cost recovery procedures in those instances where the agency believes it has suffered some material damage due to the alleged error by the consultant.

Step 1 Potential Consultant Design Error(s) is Identified by Agency’s Project Manager

At the first indication of potential consultant design error(s), the first step in the process is for the Agency’s project manager to notify the Director of Public Works or Agency Engineer regarding the potential design error(s). For federally funded projects, the Region Local Programs Engineer should be informed and involved in these procedures. (Note: The Director of Public Works or Agency Engineer may appoint an agency staff person other than the project manager, who has not been as directly involved in the project, to be responsible for the remaining steps in these procedures.)

Step 2 Project Manager Documents the Alleged Consultant Design Error(s)

After discussion of the alleged design error(s) and the magnitude of the alleged error(s), and with the Director of Public Works or Agency Engineer’s concurrence, the project manager obtains more detailed documentation than is normally required on the project. Examples include: all decisions and descriptions of work; photographs, records of labor, materials and equipment.

Step 3 Contact the Consultant Regarding the Alleged Design Error(s)

If it is determined that there is a need to proceed further, the next step in the process is for the project manager to contact the consultant regarding the alleged design error(s) and the magnitude of the alleged error(s). The project manager and other appropriate agency staff should represent the agency and the consultant should be represented by their project manager and any personnel (including sub-consultants) deemed appropriate for the alleged design error(s) issue.

Step 4 Attempt to Resolve Alleged Design Error with Consultant

After the meeting(s) with the consultant have been completed regarding the consultant’s alleged design error(s), there are three possible scenarios:

- It is determined via mutual agreement that there is not a consultant design error(s). If this is the case, then the process will not proceed beyond this point.

- It is determined via mutual agreement that a consultant design error(s) occurred. If this is the case, then the Director of Public Works or Agency Engineer, or their representatives, negotiate a settlement with the consultant. The settlement would be paid to the agency or the amount would be reduced from the consultant’s agreement with the agency for the services on the project in which the design error took place. The agency is to provide L.P., through the Region Local Programs Engineer, a summary of the settlement for review and to make adjustments, if any, as to how the settlement affects federal reimbursements. No further action is required.

- There is not a mutual agreement regarding the alleged consultant design error(s). The consultant may request that the alleged design error(s) issue be forwarded to the Director of Public Works or Agency Engineer for review. If the Director of Public Works or Agency Engineer, after review with their legal counsel, is not able to reach mutual agreement with the consultant, proceed to Step 5.

Agreement Number: LA 8394
Step 5 Forward Documents to Local Programs
For federally funded projects all available information, including costs, should be forwarded through the Region Local Programs Engineer to LP for their review and consultation with the FHWA. LP will meet with representatives of the agency and the consultant to review the alleged design error(s), and attempt to find a resolution to the issue. If necessary, LP will request assistance from the Attorney General’s Office for legal interpretation. LP will also identify how the alleged error(s) affects eligibility of project costs for federal reimbursement.

- If mutual agreement is reached, the agency and consultant adjust the scope of work and costs to reflect the agreed upon resolution. LP, in consultation with FHWA, will identify the amount of federal participation in the agreed upon resolution of the issue.
- If mutual agreement is not reached, the agency and consultant may seek settlement by arbitration or by litigation.


**Exhibit J**

**Consultant Claim Procedures**

The purpose of this exhibit is to describe a procedure regarding claim(s) on a consultant agreement. The following procedures should only be utilized on consultant claims greater than $1,000. If the consultant’s claim(s) are a total of $1,000 or less, it would not be cost effective to proceed through the outlined steps. It is suggested that the Director of Public Works or Agency Engineer negotiate a fair and reasonable price for the consultant’s claim(s) that total $1,000 or less.

This exhibit will outline the procedures to be followed by the consultant and the agency to consider a potential claim by the consultant.

**Step 1 Consultant Files a Claim with the Agency Project Manager**

If the consultant determines that they were requested to perform additional services that were outside of the agreement’s scope of work, they may be entitled to a claim. The first step that must be completed is the request for consideration of the claim to the Agency’s project manager.

The consultant’s claim must outline the following:

- Summation of hours by classification for each firm that is included in the claim;
- Any correspondence that directed the consultant to perform the additional work;
- Timeframe of the additional work that was outside of the project scope;
- Summary of direct labor dollars, overhead costs, profit and reimbursable costs associated with the additional work; and
- Explanation as to why the consultant believes the additional work was outside of the agreement scope of work.

**Step 2 Review by Agency Personnel Regarding the Consultant’s Claim for Additional Compensation**

After the consultant has completed step 1, the next step in the process is to forward the request to the Agency’s project manager. The project manager will review the consultant’s claim and will meet with the Director of Public Works or Agency Engineer to determine if the Agency agrees with the claim. If the FHWA is participating in the project’s funding, forward a copy of the consultant’s claim and the Agency’s recommendation for federal participation in the claim to the WSDOT Local Programs through the Region Local Programs Engineer. If the claim is not eligible for federal participation, payment will need to be from agency funds.

If the Agency project manager, Director of Public Works or Agency Engineer, WSDOT Local Programs (if applicable), and FHWA (if applicable) agree with the consultant’s claim, send a request memo, including backup documentation to the consultant to either supplement the agreement, or create a new agreement for the claim. After the request has been approved, the Agency shall write the supplement and/or new agreement and pay the consultant the amount of the claim. Inform the consultant that the final payment for the agreement is subject to audit. No further action in needed regarding the claim procedures.

If the Agency does not agree with the consultant’s claim, proceed to step 3 of the procedures.
Step 3 Preparation of Support Documentation Regarding Consultant's Claim(s)

If the Agency does not agree with the consultant's claim, the project manager shall prepare a summary for the Director of Public Works or Agency Engineer that included the following:

- Copy of information supplied by the consultant regarding the claim;
- Agency's summation of hours by classification for each firm that should be included in the claim;
- Any correspondence that directed the consultant to perform the additional work;
- Agency's summary of direct labor dollars, overhead costs, profit and reimbursable costs associated with the additional work;
- Explanation regarding those areas in which the Agency does/does not agree with the consultant's claim(s);
- Explanation to describe what has been instituted to preclude future consultant claim(s); and
- Recommendations to resolve the claim.

Step 4 Director of Public Works or Agency Engineer Reviews Consultant Claim and Agency Documentation

The Director of Public Works or Agency Engineer shall review and administratively approve or disapprove the claim, or portions thereof, which may include getting Agency Council or Commission approval (as appropriate to agency dispute resolution procedures). If the project involves federal participation, obtain concurrence from WSDOT Local Programs and FHWA regarding final settlement of the claim. If the claim is not eligible for federal participation, payment will need to be from agency funds.

Step 5 Informing Consultant of Decision Regarding the Claim

The Director of Public Works or Agency Engineer shall notify (in writing) the consultant of their final decision regarding the consultant's claim(s). Include the final dollar amount of the accepted claim(s) and rationale utilized for the decision.

Step 6 Preparation of Supplement or New Agreement for the Consultant's Claim(s)

The agency shall write the supplement and/or new agreement and pay the consultant the amount of the claim. Inform the consultant that the final payment for the agreement is subject to audit.
Agenda Item #3

City of Bonney Lake
City Council Agenda Bill (AB)

<table>
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<th>Department / Staff Member:</th>
<th>Meeting/Workshop Date:</th>
<th>Agenda Bill Number:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Community Development/John P. Vodopich, AICP</td>
<td>January 20, 2015</td>
<td>AB15-13</td>
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<table>
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<tr>
<th>Agenda Item Type:</th>
<th>Ordinance/Resolution Number:</th>
<th>Councilmember Sponsor:</th>
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<tbody>
<tr>
<td>Ordinance</td>
<td>D15-13</td>
<td>Donn Lewis</td>
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**Agenda Subject:** Revision to the City’s boundary to expand the corporate boundaries of unincorporated Pierce County to include portions of the 234th Avenue Court East right-of-way

**Full Title/Motion:** A Ordinance Of The City Council Of The City Of Bonney Lake, Pierce County, Washington, Approving the Revision of the Corporate Boundary of the City of Bonney Lake, Where It Coincides with Certain Portions of the Right-of-Way for 234th Avenue Court East, In Order to Fully Exclude said Areas from the Corporate Limits of the City.

**Administrative Recommendation:** Approve

**Background Summary:** The Washington State Department of Transportation (WSDOT) and Pierce County entered into a Standard Turnback Agreement, numbered TB3-0132, that provides for the transfer of right-of-way acquired for the SR-410 – 214th Ave. E to 234th Ave. E Widening project from WSDOT to Pierce County. Certain portions of the right-of-way for 234th Avenue Court East, associated with the widening project, are partially located within the corporate boundaries of the City of Bonney Lake and partially located in unincorporated Pierce County. The City and the County wish to revise the City’s boundary so as to expand the corporate boundaries of unincorporated Pierce County to include said right-of-way. The County has passed Resolution R2014-133 to effectuate this change. The next step is for the City to pass an Ordinance to formally revise the corporate boundaries accordingly.

**Attachments:** Pierce County Resolution No. R2014-133, exhibit & Ordinance D15-13

**BUDGET INFORMATION**

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<th>Current Balance</th>
<th>Required Expenditure</th>
<th>Budget Balance</th>
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<tbody>
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**COMMITTEE, BOARD & COMMISSION REVIEW**

**Council Committee:** Community Development

*January 20, 2015*

**Approvals:**

- Chair/Councilmember: Donn Lewis
- Councilmember: Randy McKibbin
- Councilmember: Jim Rackley

**Consent Agenda:** Yes

**Forwarded to:**

**Commission/Board Review:**

**Hearing Examiner Review:**

**COUNCIL ACTION**

**Workshop Date(s):**

**Meeting Date(s):**

**Public Hearing Date(s):**

Tabled to:

**APPROVALS**

**Director:**

*John P. Vodopich, AICP*

**Mayor:**

**Date Reviewed by City Attorney:** January 7, 2015

(if applicable):
December 22, 2014

City of Bonney Lake  
Attn: City Clerk  
P.O. Box 7380  
Bonney Lake, Washington 98391

Dear Woody,

This letter serves as the official transmittal.

On December 16, 2014, Pierce County adopted the attached Resolution No. R2014-133, approving the revision of the City of Bonney Lake’s (City) corporate boundaries to exclude areas that will be a County owned and maintained public road.

Pierce County and the City must approve the corporate boundary revision. Pierce County has, through adoption of the attached resolution, fulfilled its approval process. To have the revision finalized, the City's legislative authority must grant its approval.

Please see the Resolution for specifics.

Please provide a copy of the City’s official documentation of its legislative action to me for our official records.

Regards,

Denise D. Johnson, CMC  
Clerk of the Council

Attachment
RESOLUTION NO. R2014-133

A Resolution of the Pierce County Council Approving the Revision of the Corporate Boundary of the City of Bonney Lake, Where It Coincides with Certain Portions of the Right-of-Way for 234th Avenue Court East, In Order to Fully Exclude Said Areas From the Corporate Limits of the City of Bonney Lake.

Whereas, Revised Code of Washington (RCW) 35A.21.210 provides that the governing bodies of a county and any code city located therein may by agreement revise any part of the corporate boundary of the city which coincides with the centerline, edge, or any portion of a public street, road or highway right-of-way by substituting therefore a right-of-way line of the same public street, road or highway so as fully to include or fully to exclude that segment of the public street, road or highway from the corporate limits of the city; and

Whereas, the revision of a corporate boundary as authorized by RCW 35A.21.210 is not subject to review by the Boundary Review Board; and

Whereas, the Washington State Department of Transportation (WSDOT) and Pierce County entered into a Standard Turnback Agreement, numbered TB3-0132, that provides for the transfer of right-of-way acquired for the SR-410 – 214th Avenue East to 234th Avenue East Widening project from WSDOT to Pierce County; and

Whereas, certain portions of the right-of-way for 234th Avenue Court East, associated with the SR 410 – 214th Avenue East to 234th Avenue East Widening project, are partially located within the corporate boundaries of the City of Bonney Lake and partially located in unincorporated Pierce County; and

Whereas, Bonney Lake and Pierce County wish to revise the City of Bonney Lake boundary so as to expand the corporate boundaries of unincorporated Pierce County to include said right-of-way; and

Whereas, Pierce County and the City of Bonney Lake have mutually determined that a revision of certain boundaries of the City is beneficial and will aid in defining responsibilities related to public road maintenance; and

Whereas, this clarification and consolidation would modify the City of Bonney Lake corporate boundaries; Now Therefore,
BE IT RESOLVED by the Council of Pierce County:

Section 1. The Council hereby approves the revision of the corporate boundary of the City of Bonney Lake where it coincides with certain portions of the right-of-way for 234th Avenue Court East to fully exclude said area legally described below from the corporate limits of the City of Bonney Lake:

Commencing at the intersection point of SR 410 and 234th Avenue East said point hereinafter referred to Highway Engineers Station (HES) "(SR 410)" 465+64.59 which also Station (HES) E Line 14+23.88 as shown on that map of definite location in the Offices of the Department of Transportation in Olympia Washington, entitled: "214th AVE East VIC. To 234th AVE East VIC.", thence South 00°08'38" West along centerline of new 234th Avenue East to (HES) "E" 12+57.61; thence westerly to a point lying 30.00 feet perpendicular to (HES) "E" 12+57.61 and the true point of beginning; thence southerly and southwesterly along the arc of a curve concave to the northwest having a radius of 130.00 feet and a central angle of 52°50'12" to the Bonney Lake Corporate Limits and a point lying 30 feet +/- perpendicular to (HES) "E" 11+06+/-; thence northeasterly along the line of the Bonney Lake corporate limits to the westerly margin of existing 234th Avenue East at (HES) "E" 11+06+/-; thence northerly along said westerly margin to a point lying 30.00 feet perpendicular to (HES) "E" 12+57.61 and the true point of beginning.

Section 2. The Clerk of the Pierce County Council shall mail a copy of this Resolution to the City of Bonney Lake.

Section 3. The revision of the corporate boundary authorized by this Resolution shall become effective when approved by Ordinance of the City of Bonney Lake.

Section 4. The City of Bonney Lake shall mail a copy of its approved Ordinance to the Clerk of the Pierce County Council.

ADOPTED this 16th day of December, 2014.

ATTEST:

[Signature]
Denise D. Johnson
Clerk of the Council

[Signature]
Dan Roach
Council Chair

Resolution No. R2014-133
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Pierce County Council
900 Tacomans Ave S, Rm 104B
Tacoma, WA 98402
ORDINANCE NO. D15-13

AN ORDINANCE OF THE CITY OF BONNEY LAKE, PIERCE COUNTY, WASHINGTON, APPROVING THE REVISION OF THE CORPORATE BOUNDARY OF THE CITY OF BONNEY LAKE, WHERE IT COINCIDES WITH CERTAIN PORTIONS OF THE RIGHT-OF-WAY FOR 234TH AVENUE COURT EAST, IN ORDER TO FULLY EXCLUDE SAID AREAS FROM THE CORPORATE LIMITS OF THE CITY.

WHEREAS, RCW 35A.21.210 provides that the governing bodies of a county and any code city located therein may by agreement revise any part of the corporate boundary of the city which coincides with the centerline, edge, or any portion of a public street, road or highway right-of-way by substituting therefor a right-of-way line of the same public street, road or highway so as fully to include or fully to exclude that segment of the public street, road or highway from the corporate limits of the city; and

WHEREAS, the revision of a corporate boundary as authorized by RCW 35A.21.210 is not subject to review by the Boundary Review Board; and

WHEREAS, the Washington State Department of Transportation (WSDOT) and Pierce County entered into a Standard Turnback Agreement, numbered TB3-0132, that provides for the transfer of right-of-way acquired for the SR-410 – 214th Ave. E to 234th Ave. E Widening project from WSDOT to Pierce County; and

WHEREAS, certain portions of the right-of-way for 234th Avenue Court East, associated with the SR 410 – 214th Ave. E. To 234th Ave. E Widening project, are partially located within the corporate boundaries of the City of Bonney Lake and partially located in unincorporated Pierce County; and

WHEREAS, the City and the County wish to revise the City’s boundary so as to expand the corporate boundaries of unincorporated Pierce County to include said right-of-way; and

WHEREAS, the City and the County have mutually determined that such revision of the boundaries of the City is beneficial and will aid in defining responsibilities related to public road maintenance; and

WHEREAS, the Pierce County Council adopted Resolution No. R2014-133 on December 16, 2014, approving such revision;

WHEREAS, RCW 35A.21.210 requires the adoption of a corresponding City ordinance effectuating such revision;

NOW THEREFORE, THE CITY COUNCIL OF THE CITY OF BONNEY LAKE, WASHINGTON DO ORDAIN AS FOLLOWS:
**Section 1.** The revision of the corporate boundary of the City of Bonney Lake where it coincides with certain portions of the right-of-way for 234th Avenue Court East is hereby approved to fully exclude said area legally described below from the corporate limits of the City of Bonney Lake:

Commencing at the intersection point of SR 410 and 234th Avenue East said point hereinafter referred to Highway Engineers Station (HES) “(SR 410)” 465+64.59 which also Station (HES) E Line 14+23.88 as shown on that map of definite location in the Offices of the Department of Transportation in Olympia Washington, entitled: “214th Avenue East VIC. To 234th Avenue East VIC.”; thence South 00°08’38” West along centerline of new 234th Avenue East to (HES) “E” 12+57.61; thence westerly to a point lying 30.00 feet perpendicular to (HES) “E” 12+57.61 and the true point of beginning; thence southerly and southwesterly along the arc of a curve concave to the northwest having a radius of 130.00 feet and a central angle of 52°50’12” to the Bonney Lake Corporate Limits and a point lying 30 feet +/- perpendicular to (HES) “E” 11+06+/-; thence northeasterly along the line of the Bonney Lake corporate limits to the westerly margin of existing 234th Avenue East at (HES) “E” 11+06+/-; thence northerly along said westerly margin to a point lying 30.00 feet perpendicular to (HES) “E” 12+57.61 and the true point of beginning.

**Section 2.** The City Clerk shall mail a copy of this Ordinance to Pierce County Public Works and Utilities.

**Section 3.** This Ordinance concerning powers vested solely in the Council, it is not subject to referendum, and shall take effect five (5) days after its passage, approval and publication as required by law.

PASSED by the City Council and approved by the Mayor this _______ day of ____________________________, 2015.

______________________________
Neil Johnson, Mayor

ATTEST:

Harwood T. Edvalson, MMC, City Clerk

APPROVED AS TO FORM:

______________________________
City Attorney
City of Bonney Lake, Washington
City Council Agenda Bill (AB)

Department/Staff Contact: Community Development/ Jason Sullivan – Senior Planner
Meeting/Workshop Date: February 10, 2015
Agenda Bill Number: AB15-05

Agenda Item Type: Ordinance
Ordinance/Resolution Number: D15-05
Councilmember Sponsor: Donn Lewis

Agenda Subject: Subdivision Access Standards

Full Title/Motion: An Ordinance of the City Council of the City Of Bonney Lake, Pierce County, Washington, amending section 17.20.090 of the Bonney Lake Municipal Code, relating to the design standards for flag lots or pipe stem lots.

Administrative Recommendation:

Background Summary: The proposed amendment to BLMC 17.20.090 will ensure consistency between the standards of East Pierce Fire and Rescue and the City’s subdivision standards by requiring that the access portion of lots commonly referred to as “flag lots” or “pipe stem lots,” due to the shape of the lot, is a minimum of twenty feet wide. Currently, East Pierce Fire and Rescue requires that the stem portion of all “flag lots” or “pipes stem lots” be a minimum of twenty feet in width in order to provide access for emergency equipment. However, BLMC 17.20.090 requires that the stem portion of all “flag lots” or “pipe stem lots” be a minimum of fifteen feet in width in order to provide access for emergency equipment. The conflicting standards can create confusion for property owners and developers.

Attachments: Ordinance D15-05

BUDGET INFORMATION

Budget Amount Current Balance Required Expenditure Budget Balance

Budget Explanation:

COMMITTEE, BOARD & COMMISSION REVIEW

Council Committee Review:
Date: 
Chair/Councilmember
Councilmember
Councilmember
Consent Agenda: ☐ Yes ☐ No
Forward to: Planning Commission

Commission/Board Review: Planning Commission

Hearing Examiner Review:

COUNCIL ACTION

Workshop Date(s): Public Hearing Date(s):
Meeting Date(s): Tabled to Date:

APPROVALS

Director:
John P. Vodopich, AICP
Mayor:
Date Reviewed by City Attorney:
(if applicable):
ORDINANCE NO. D15-05

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF BONNEY LAKE, PIERCE COUNTY, WASHINGTON, AMENDING SECTION 17.20.090 OF THE BONNEY LAKE MUNICIPAL CODE, RELATING TO THE DESIGN STANDARDS FOR FLAG LOTS OR PIPE STEM LOTS.

WHEREAS, East Pierce Fire and Rescue requires that the stem portion of all “flag lots” or “pipe stem lots” be a minimum of 20 feet in width in order to provide access for emergency equipment; and

WHEREAS, BLMC 17.20.090 requires that the stem portion of all “flag lots” or “pipe stem lots” be a minimum of 15 feet in width in order to provide access for emergency equipment; and

WHEREAS, the City Council of the City of Bonney Lake desires ensure consistency between the requirements of East Pierce Fire and Rescue and the Bonney Lake Municipal Code; and

WHEREAS, the Community Development Director acting as the SEPA Responsible Official determined that the proposed amendment is categorically exempt from the SEPA pursuant to WAC197-11-800(19)(b); and

WHEREAS, pursuant to the Growth Management Act - Chapter 36.70A RCW this Ordinance was provided to the Department of Commerce for 60-day review and comment by the Department and other State agencies; and

WHEREAS, expedited review was requested and granted by the Department of Commerce and the review period concluded on December 1, 2014; and

WHEREAS, notice of the public hearing was given to the public in accordance with law and a public hearing was held by the Planning Commission on December 3, 2014;

NOW THEREFORE, the City Council of Bonney Lake, Washington, do ordain as follows:

Section 1. Section 17.20.090, “Lots” of the Bonney Lake Municipal Code and the corresponding portions of Ordinance Nos. 1131 § 3 is hereby amended to read as follows:

17.20.090 Lots.

A. No property may be so reduced in area that it would be smaller than the minimum lot size as per the zoning code applicable thereto, with the exception of tracts dedicated or restricted by covenant for open space, park, recreational or other community use, so designated as tracts without lot numbers.

B. At intersections of streets the lot abutting a street corner shall be rounded by a curve with a minimum radius of:

1. Twenty-five feet for arterial, collector and local streets;
2. Ten feet for cul-de-sac streets.

C. Sidelines of lots shall be at right angles or radial to the abutting streets.

D. Where possible, lots shall be designed to access from local streets, rather than collector or arterial streets.

E. Where flag lots, pipe stem lots or panhandle lots are created, the stem portion of the lot shall be a minimum of 45 feet wide and no longer than 150 feet long.

Section 2. Severability. If any one or more section, subsection, or sentence of this ordinance is held to be unconstitutional or invalid, such decision shall not affect the validity of the remaining portion of this ordinance and the same shall remain in full force effect.

Section 3. Effective Date. This ordinance shall take effect five (5) days after its passage, approval and publication as required by law.

PASSED BY THE CITY COUNCIL this ______ day of ____________, 2015.

_________________________________________
Neil Johnson, Jr., Mayor

AUTHENTICATED:

_________________________________________
Harwood T. Edvalson, MMC, City Clerk

APPROVED AS TO FORM:

_________________________________________
Kathleen Haggard, City Attorney
Memo

Date : December 3, 2014
To : Mayor and City Council
From : Grant Sulham, Planning Commission Chair
Re : Ordinance D15-05

The proposed amendment of BLMC 17.20.090 will ensure consistency between the standards of East Pierce Fire and Rescue and the City’s subdivision standards by requiring that the access portion of lots commonly referred to as “flag lots” or “pipe stem lots” to be a minimum of twenty feet wide.

On December 3, 2014, the Planning Commission held a public hearing on Ordinance D15-05 which amendments BLMC 17.20.090 and voted 7-0-0 to recommend that the City Council approve Ordinance D15-05.