

RESOLUTION NO. 2538

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BONNEY LAKE, WASHINGTON, AWARDED THE 186TH CORRIDOR IMPROVEMENTS PROJECT TO SANDERS GENERAL CONSTRUCTION LLC.

WHEREAS, the City Council approved Resolution 2303 on 14 May 2013 for a Developer Agreement with the Renwood LLC. This agreement requires offsite street improvements to mitigate the impact of the Renwood development on surrounding streets; and

WHEREAS, on October 15th, 2013 the CDC met and directed staff to submit a design effort of 30% for two options, the 186th Ave., 88th Ave., and 188th Ave. improvement and the 186th Ave. Extension to Veterans Memorial Drive; and

WHEREAS, on July 1, 2014 the City Council reviewed the findings of the 30% design effort that quantified the costs to purchase right of way, underground utilities, and construct the improvements. Council provided direction to implement these improvements; and

WHEREAS, on August 12, 2014 the City Council authorized the Mayor to sign the 100% design contract with KPG Engineering in the amount of \$283,523; and

WHEREAS, the City Council approved a Schedule 74 agreement with Puget Sound Energy per Resolution 2408 on August 12, 2014 to place underground the distribution utilities within this project area for \$90,360. The city's share (40%) of the conversion process from aerial to underground is estimated at \$36,144; and

WHEREAS, the City opened bids on May 18, 2016 and has determined Sanders General Construction LLC, the apparent low bidder to be "responsive" in their bid submittal and a "responsible" contractor therefore making them the approved low bidder for \$1,138,457.76;

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 contract with Sanders General Construction LLC in the amount of \$1,138,457.76 which includes tax.

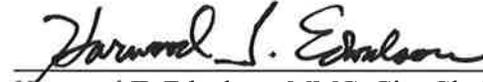
BE IT FURTHER RESOLVED that the City of Bonney Lake Council does hereby authorize 8.8% for Construction Contingency in the amount of \$100,380.24 as well as 4.4% for Construction Engineering in the amount of \$50,000 based on the contract bid amount.

PASSED BY THE CITY COUNCIL this 24th day of May, 2016.



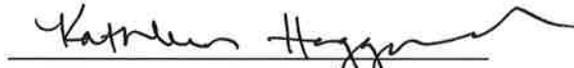
Neil Johnson, Jr., Mayor

AUTHENTICATED:



Harwood T. Edvalson, MMC, City Clerk

APPROVED AS TO FORM:



Kathleen Haggard, City Attorney

CITY OF BONNEY LAKE CONTRACT

THIS CONTRACT, is made and entered into this 24th day of May, 2016 by and between the CITY OF BONNEY LAKE, a Washington municipal corporation, hereinafter referred to as the "Owner" and Sanders General Construction, hereinafter referred to as the "Contractor."

WITNESSETH:

WHEREAS, the Owner desires to have certain work, services and/or tasks performed as set forth below requiring specialized skills and other supportive capabilities; and

WHEREAS, the Contractor represents that the Contractor is qualified and possesses sufficient skills and the necessary capabilities, including technical and professional expertise, to perform the work, services and/or tasks set forth in this Agreement; and

WHEREAS the Owner has heretofore caused to be prepared certain plans and specifications described as the 186th Corridor Improvement Project and the Contractor did on the 18th day of May, 2016, file with the Owner a proposal to construct said work and agreed to accept as payment therefore the sum fully stated and set forth in the proposal; and

WHEREAS, the said Contract Documents fully and accurately described the terms and conditions upon which the Contractor proposes to furnish said equipment, labor, materials, and appurtenances and perform said work, together with the manner and time of furnishing same;

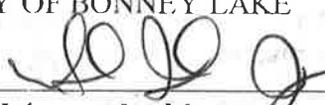
IT IS THEREFORE AGREED, first, the Contractor shall perform such work and accomplish such tasks, including the furnishing of all materials and equipment necessary for full performance thereof, as are identified and designated as Contractor responsibilities throughout this Agreement and as detailed in the plans and specifications described as 186th Corridor Imp Project. It is agreed that a copy of said General Conditions and other Contract Documents filed with the Owner, as aforesaid, do, in all particulars, become a part of this Agreement by and between the parties hereto in all matters and things therein set forth and described;

AND FURTHER, that the Owner and the Contractor hereby accept and agree to the terms and conditions of said Contract Documents as filed as completely as if said terms and conditions and plans were herein set out in full.

"Third-Party Beneficiary: All parties agree that the State of Washington shall be, and is hereby, named as an express third-party beneficiary of this contract, with full rights as such."

IN WITNESS WHEREOF the parties hereto have caused this Agreement to be executed the day and year first hereinabove written.

CITY OF BONNEY LAKE


Neil Johnson, Jr., Mayor

Date: 5/25/16

CONTRACTOR: SANDERS GENERAL Const

By 
Title manager

Date: 5/20/16

186th Corridor Improvements Project - Phase 1: 186th, 88th, and 188th

Date: May 18, 2016

| Bid Item | Section | Item | QUANTITY | UNIT | Engineers Estimate | | Sanders General Construction | | Active Construction | | Hoffman Construction | |
|---|---------|---|----------|----------|--------------------|--------------|------------------------------|----------------|---------------------|----------------|----------------------|----------------|
| | | | | | UNIT COST | TOTAL | UNIT COST | TOTAL | UNIT COST | TOTAL | UNIT COST | TOTAL |
| SCHEDULE A - GENERAL | | | | | | | | | | | | |
| 1 | 1-04 | Minor Change | 1 | Eq. Adj. | \$30,000.00 | \$30,000.00 | \$30,000.00 | \$30,000.00 | \$30,000.00 | \$30,000.00 | \$30,000.00 | \$30,000.00 |
| 2 | 1-05 | Record Drawings (Min. Bid \$1,000) | 1 | LS | \$1,000.00 | \$1,000.00 | \$3,600.00 | \$3,600.00 | \$1,000.00 | \$1,000.00 | \$5,000.00 | \$5,000.00 |
| 3 | 1-07 | SPCC Plan | 1 | LS | \$1,500.00 | \$1,500.00 | \$650.00 | \$650.00 | \$100.00 | \$100.00 | \$1,000.00 | \$1,000.00 |
| 4 | 1-07 | Property Restoration | 1 | FA | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 |
| 5 | 1-09 | Mobilization | 1 | LS | \$60,000.00 | \$60,000.00 | \$66,000.00 | \$66,000.00 | \$121,772.32 | \$121,772.32 | \$128,000.00 | \$128,000.00 |
| 6 | 1-10 | Project Temporary Traffic Control | 1 | LS | \$55,000.00 | \$55,000.00 | \$46,400.00 | \$46,400.00 | \$200,000.00 | \$200,000.00 | \$89,450.00 | \$89,450.00 |
| 7 | 2-01 | Clearing and Grubbing | 0.47 | AC | \$22,000.00 | \$10,340.00 | \$37,200.00 | \$17,484.00 | \$63,000.00 | \$29,610.00 | \$40,000.00 | \$18,800.00 |
| 8 | 2-02 | Removal of Structure and Obstruction | 1 | LS | \$12,000.00 | \$12,000.00 | \$8,500.00 | \$8,500.00 | \$8,000.00 | \$8,000.00 | \$34,700.00 | \$34,700.00 |
| 9 | 2-02 | Sawcut Asphalt Conc. Pavement | 350 | LF | \$2.50 | \$875.00 | \$3.00 | \$1,050.00 | \$2.00 | \$700.00 | \$3.60 | \$1,260.00 |
| 10 | 2-02 | Sawcut Cement Conc. Sidewalk | 60 | LF | \$4.50 | \$270.00 | \$10.50 | \$630.00 | \$7.00 | \$420.00 | \$6.00 | \$360.00 |
| 11 | 2-02 | Asphalt Conc. Pavement Removal | 2870 | SY | \$5.00 | \$14,350.00 | \$5.60 | \$16,072.00 | \$7.00 | \$20,090.00 | \$5.75 | \$16,502.50 |
| 12 | 2-02 | Cement Conc. Sidewalk Removal | 110 | SY | \$12.00 | \$1,320.00 | \$17.50 | \$1,925.00 | \$12.00 | \$1,320.00 | \$15.00 | \$1,650.00 |
| 13 | 2-02 | Cement Conc. Traffic Curb Removal | 40 | LF | \$6.00 | \$240.00 | \$6.00 | \$240.00 | \$20.00 | \$800.00 | \$13.00 | \$520.00 |
| 14 | 2-02 | Adjust Utility | 13 | EA | \$400.00 | \$5,200.00 | \$155.00 | \$2,015.00 | \$500.00 | \$6,500.00 | \$450.00 | \$5,850.00 |
| 15 | 2-02 | Adjust Gas Valve | 2 | EA | \$250.00 | \$500.00 | \$90.00 | \$180.00 | \$500.00 | \$1,000.00 | \$375.00 | \$750.00 |
| 16 | 2-03 | Roadway Excavation Incl. Haul | 1 | LS | \$20,000.00 | \$20,000.00 | \$70,000.00 | \$70,000.00 | \$50,000.00 | \$50,000.00 | \$115,250.00 | \$115,250.00 |
| 17 | 2-03 | Gravel Borrow Incl. Haul | 50 | TN | \$22.00 | \$1,100.00 | \$47.00 | \$2,350.00 | \$22.50 | \$1,125.00 | \$45.00 | \$2,250.00 |
| 18 | 2-09 | Shoring or Extra Excavation Cl. B | 1 | LS | \$4,000.00 | \$4,000.00 | \$1,300.00 | \$1,300.00 | \$200.00 | \$200.00 | \$10,000.00 | \$10,000.00 |
| 19 | 4-04 | Crushed Surfacing Base Course | 1140 | TN | \$30.00 | \$34,200.00 | \$32.00 | \$36,480.00 | \$28.50 | \$32,490.00 | \$35.00 | \$39,900.00 |
| 20 | 4-04 | Crushed Surfacing Top Course | 320 | TN | \$35.00 | \$11,200.00 | \$50.00 | \$16,000.00 | \$45.50 | \$14,560.00 | \$47.00 | \$15,040.00 |
| 21 | 5-04 | HMA Cl. 1/2 in. PG 64-22 | 600 | TN | \$80.00 | \$48,000.00 | \$96.50 | \$57,900.00 | \$91.00 | \$54,600.00 | \$90.00 | \$54,000.00 |
| 22 | 5-04 | Commercial HMA | 50 | TN | \$160.00 | \$8,000.00 | \$193.00 | \$9,650.00 | \$170.00 | \$8,500.00 | \$180.00 | \$9,000.00 |
| 23 | 6-06 | Steel Pipe Handrail | 42 | LF | \$100.00 | \$4,200.00 | \$260.00 | \$10,920.00 | \$125.00 | \$5,250.00 | \$145.00 | \$6,090.00 |
| 24 | 7-04 | Ductile Iron Storm Sewer Pipe 8 In. Diam. | 60 | LF | \$90.00 | \$5,400.00 | \$87.00 | \$5,220.00 | \$65.00 | \$3,900.00 | \$60.00 | \$3,600.00 |
| 25 | 7-04 | Ductile Iron Storm Sewer Pipe 12 In. Diam. | 50 | LF | \$110.00 | \$5,500.00 | \$117.00 | \$5,850.00 | \$90.00 | \$4,500.00 | \$83.00 | \$4,150.00 |
| 26 | 7-04 | Solid Wall PVC Storm Sewer Pipe 8 In. Diam. | 250 | LF | \$60.00 | \$15,000.00 | \$67.00 | \$16,750.00 | \$40.00 | \$10,000.00 | \$36.00 | \$9,000.00 |
| 27 | 7-04 | Solid Wall PVC Storm Sewer Pipe 12 In. Diam. | 30 | LF | \$75.00 | \$2,250.00 | \$82.00 | \$2,460.00 | \$225.00 | \$6,750.00 | \$60.00 | \$1,800.00 |
| Schedule D Probable Construction Cost = | | | | | | \$21,319.36 | | \$37,024.64 | | \$10,165.18 | | \$20,317.86 |
| SCHEDULE E - ILLUMINATION | | | | | | | | | | | | |
| 501 | 8-20 | Conduit, 1-Inch PVC Schedule 40 | 150 | LF | \$2.50 | \$375.00 | \$6.50 | \$975.00 | \$8.00 | \$900.00 | \$5.50 | \$825.00 |
| 502 | 8-20 | Conduit, 2-Inch PVC Schedule 40 | 500 | LF | \$3.00 | \$1,500.00 | \$8.00 | \$4,000.00 | \$8.00 | \$4,000.00 | \$7.25 | \$3,625.00 |
| 503 | 8-20 | Receptacle and Post | 3 | EA | \$250.00 | \$750.00 | \$550.00 | \$1,650.00 | \$500.00 | \$1,500.00 | \$450.00 | \$1,350.00 |
| 504 | 8-20 | Pole Base Tube | 7 | EA | \$450.00 | \$3,150.00 | \$1,200.00 | \$8,400.00 | \$1,250.00 | \$8,750.00 | \$1,110.00 | \$7,770.00 |
| 505 | 8-20 | Install Junction Box | 5 | EA | \$350.00 | \$1,750.00 | \$400.00 | \$2,000.00 | \$300.00 | \$1,500.00 | \$280.00 | \$1,300.00 |
| 506 | 8-26 | Conduit, 4-Inch PVC Schedule 40 | 2900 | LF | \$4.50 | \$13,050.00 | \$11.00 | \$31,900.00 | \$11.50 | \$33,350.00 | \$10.20 | \$29,580.00 |
| 507 | 8-26 | Junction Box Type 8 | 6 | EA | \$1,400.00 | \$8,400.00 | \$2,060.00 | \$12,360.00 | \$2,000.00 | \$12,000.00 | \$1,900.00 | \$11,400.00 |
| Schedule E Probable Construction Cost = | | | | | | \$28,975.00 | | \$61,285.00 | | \$62,000.00 | | \$55,850.00 |
| SCHEDULE F - UNDERGROUNDING SHARED COSTS | | | | | | | | | | | | |
| 601 | 2-03 | Gravel Borrow Incl. Haul | 50 | TN | \$22.00 | \$1,100.00 | \$30.00 | \$1,500.00 | \$23.50 | \$1,175.00 | \$45.00 | \$2,250.00 |
| 602 | 2-09 | Shoring or Extra Excavation Cl. B, for Joint Utility Trench | 1 | LS | \$2,000.00 | \$2,000.00 | \$0.01 | \$0.01 | \$1.00 | \$1.00 | \$5,000.00 | \$5,000.00 |
| 603 | 8-26 | Unexpected Site Changes | 1 | Eq. Adj. | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 |
| 604 | 8-26 | Joint Utility Trench Excavation, Incl. Haul | 850 | CY | \$50.00 | \$42,500.00 | \$11.00 | \$9,350.00 | \$60.00 | \$51,000.00 | \$25.00 | \$21,250.00 |
| 605 | 8-26 | Joint Utility Trench Bedding, Import Sand | 300 | CY | \$40.00 | \$12,000.00 | \$80.00 | \$18,000.00 | \$31.25 | \$9,375.00 | \$78.00 | \$23,400.00 |
| 606 | 8-26 | Franchise Utility Coordination | 1 | LS | \$4,000.00 | \$4,000.00 | \$5,400.00 | \$5,400.00 | \$100.00 | \$100.00 | \$63,000.00 | \$63,000.00 |
| 607 | 8-26 | Secondary Electrical Service Connections | 1 | FA | \$25,000.00 | \$25,000.00 | \$25,000.00 | \$25,000.00 | \$25,000.00 | \$25,000.00 | \$25,000.00 | \$25,000.00 |
| Schedule F Subtotal | | | | | | \$106,600.00 | | \$79,250.01 | | \$106,651.00 | | \$159,900.00 |
| Sales Tax @ 8.8% = | | | | | | \$9,380.80 | | \$6,974.00 | | \$9,385.29 | | \$14,071.20 |
| Schedule F Probable Construction Cost = | | | | | | \$115,980.80 | | \$86,224.01 | | \$116,036.29 | | \$173,971.20 |
| Total Construction Cost (Schedule A + B + C + D + E + F) = | | | | | | \$948,605.08 | | \$1,138,457.76 | | \$1,189,709.39 | | \$1,297,501.40 |

% ENGINEERS ESTIMATE =

100.00%

120.01%

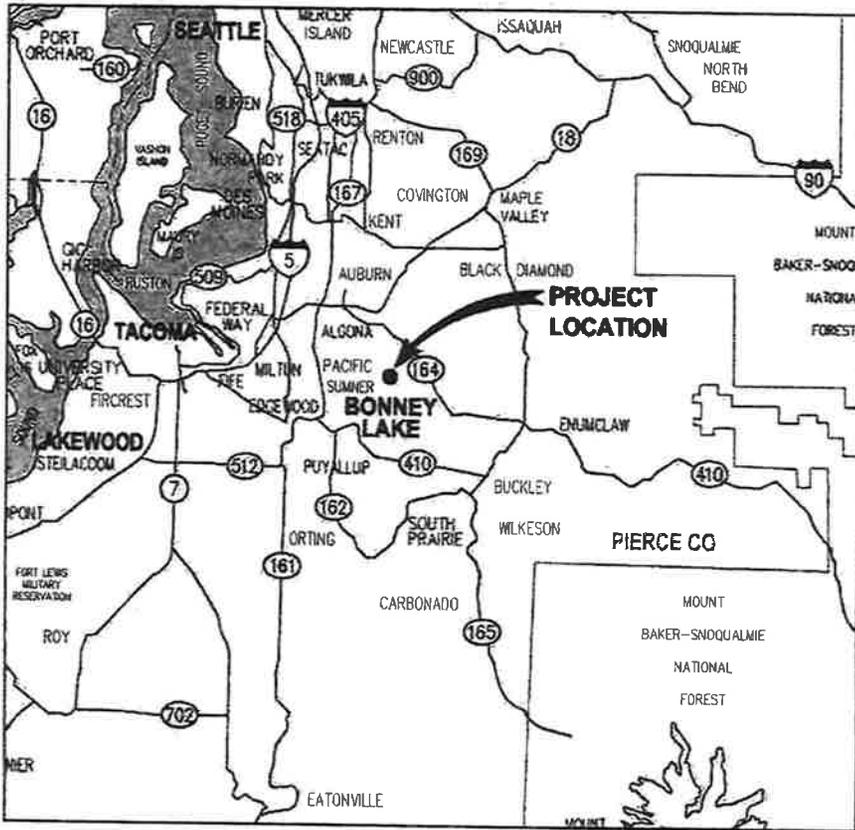
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CITY OF BONNEY LAKE 186TH CORRIDOR IMPROVEMENTS PROJECT

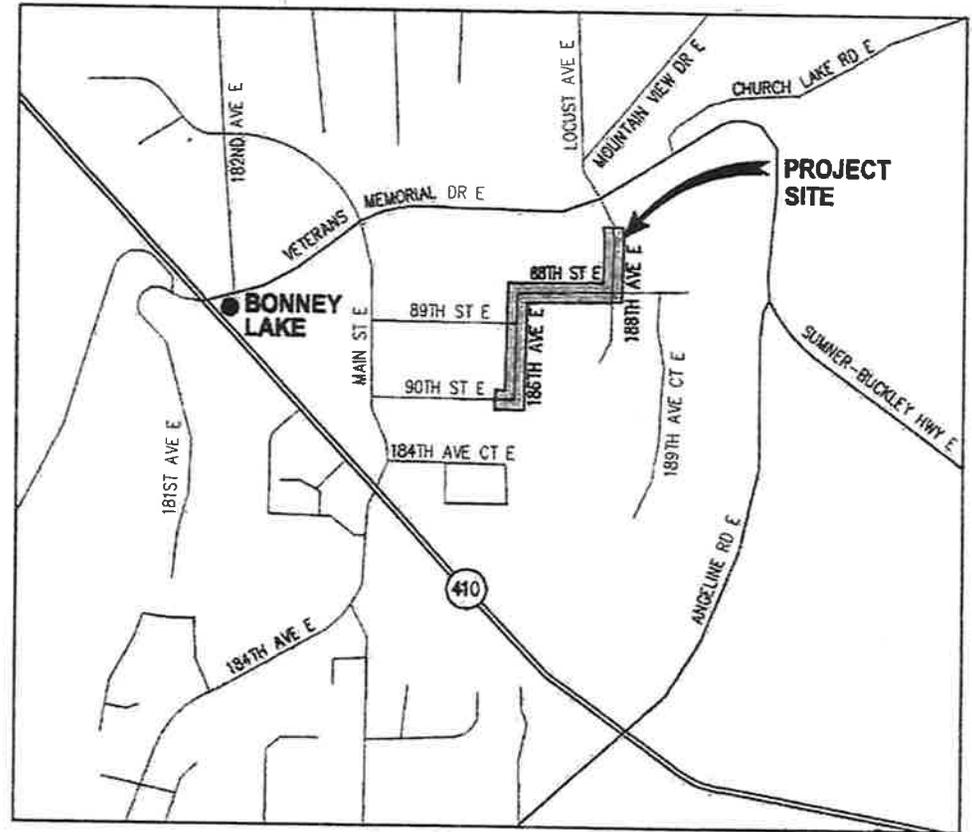
PIERCE COUNTY, WASHINGTON

MAY 2016



LOCATION MAP

NTS



VICINITY MAP

NTS



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

| | | |
|--|--|---|
| Department/Staff Contact: PW / John Woodcock | Meeting/Workshop Date: 24 May 2016 | Agenda Bill Number: AB16-78 |
| Agenda Item Type: Resolution | Ordinance/Resolution Number: 2538 | Councilmember Sponsor: Randy McKibbin |

Agenda Subject: Award 186th Corridor Improvements Project to Sanders General Construction LLC.

Full Title/Motion: A Resolution Of The City Council Of The City Of Bonney Lake, Pierce County, Washington, Award The 186th Corridor Improvements Project To Sanders General Construction LLC..

Administrative Recommendation:

Background Summary: On May 18, 2016 the Public Works Department opened bids for the 186th Corridor Improvement Project. Three (3) bids were received, the low responsible bidder was Sanders General Construction LCC at \$1,138,457.76. The Engineer's Estimate was \$948,655. This project also includes a Schedule 74 agreement with Puget Sound Energy to underground the dry utilities. The cost estimate from PSE is \$90,360 in which 40% (\$36,144) will be attributed to the city's expense within this budget. Street lighting costs for seven (7) LED lights are \$45,098.

Attachments: Resolution 2538, Bid Tabs, Contract, Map

| BUDGET INFORMATION | | | | |
|---------------------|-----------------|----------------------|----------------|---|
| Budget Amount | Current Balance | Required Expenditure | Budget Balance | Fund Source |
| \$2,700,000 | \$1,265,080 | \$1,265,080 | \$0 | <input type="checkbox"/> General |
| \$105,000 | \$105,000 | \$105,000 | \$0 | <input type="checkbox"/> Utilities |
| Total = \$2,805,000 | \$1,370,080 | \$1,370,080 | \$0 | <input checked="" type="checkbox"/> Other |

Budget Explanation: Street 301.034.032.595.30.63.01 - Construction, Downtown 186th Ave. Corridor (\$2,700,000)
Street Operations 301.000.042.595.61.63.10 - Sidewalk Improvements (\$105,000)
Construction contract amount: \$1,138,457.76 plus 8.8% Contingency: \$100,380.24 plus 4.4%
Construction Engineering: \$50,000 plus Sch 74: \$36,144 plus Street lights: \$45,098 = Total: \$1,370,080
Revenue: Renwood Mitigation Funds, Transportation Impact Fees, 186th Easement Release

| COMMITTEE, BOARD & COMMISSION REVIEW | | | |
|--------------------------------------|-------------------|---------------------|--|
| Council Committee Review: | Finance Committee | Approvals: | Yes No |
| | Date: 24 May 2016 | Chair/Councilmember | Randy McKibbin <input type="checkbox"/> <input type="checkbox"/> |
| | | Councilmember | Dan Swatman <input type="checkbox"/> <input type="checkbox"/> |
| | | Councilmember | Tom Watson <input type="checkbox"/> <input type="checkbox"/> |
| | Forward to: | Consent Agenda: | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Commission/Board Review: | | | |
| Hearing Examiner Review: | | | |

| COUNCIL ACTION | |
|-------------------|-------------------------|
| Workshop Date(s): | Public Hearing Date(s): |
| Meeting Date(s): | Tabled to Date: |

| APPROVALS | | |
|---------------------------------------|-----------------------------------|---|
| Director: Dan Grigsby, P.E. | Mayor: Neil Johnson Jr. | Date Reviewed by City Attorney: (if applicable) |