

10. Review and consideration of Irvin Street conceptual plans for parking, amenities and layout including recommendation on alternatives
11. Review and consideration of purchasing one ton truck with box, plow, and anti-icing system
12. Review and consideration of professional engineering services for preliminary design of Green Coulee reservoir
13. Pay Estimates: Strand Associates, Short Elliot Hendrickson Inc., Gerke Excavating, Davy Engineering, Bluestem Forestry, MSA Professional Services and any other contractor / developer.
14. **Closed Session:** To consider a motion to convene in closed session under Section 19.85(1)(e) for the purpose of deliberating or negotiating the purchasing of public properties, the investing of public funds or conducting other specified public business, whenever competitive or bargaining reasons require a closed session.

- Development Agreement regarding Crestwood Booster Station

If any action is required in Open Session, the Board of Public Works will reconvene in Open Session to take the necessary action and/or continue with the printed agenda.

15. Adjournment

STAFF REVIEW SUMMARY

CITY OF ONALASKA BOARD OF PUBLIC WORKS

January 3, 2019

Agenda Item:

#4

Project/Item Name: 2018 - 2020 Capital Improvements Budget

Location: Citywide

Requested Action: Public hearing on proposed budget

Staff Report/Description: Attached is the proposed 2018-2020 Capital improvements Budget. Public hearing will be held at the Board of Public Woks meeting for the proposed budget. Budget will be forwarded to the January 10, 2019 Common Council meeting for action.

Attachments: Proposed 2018-2020 Capital Improvements Budget and public hearing notice

**NOTICE OF PUBLIC HEARING
BEFORE THE CITY OF ONALASKA
BOARD OF PUBLIC WORKS**

The Board of Public Works will meet in the Common Council Chambers at the Onalaska City Hall on:

**Thursday, January 3, 2019
6:30 p.m.**

for the purpose of the Public Hearing on the proposed 2019 Capital Improvements Budget for the City of Onalaska. The complete proposed budget is open for inspection in the Office of the City Clerk/Finance Department at the City Hall, 415 Main Street, Onalaska WI 54650, on Monday through Friday of each week between the hours of 8:00a.m. to 5:00p.m.

The proposed capital project fund calls for the total expenditures of \$14,500,755 in project costs. The funds already bonded through public hearings and available are \$797,060 plus funds from other revenue sources of \$948,600 for a total of \$12,755,095. In addition, there is an estimated issuance cost of \$289,905 for a grand total of \$13,045,000. Estimated issuance costs includes Underwriter's Discount. It is assumed that a portion, if not all, of the issuance costs will be paid by a "premium" thereby reducing the projected grand total.

Dated this 5th day of December, 2018

Fred Buehler
Financial Services Director/Treasurer

CITY OF ONALASKA
2019 Capital Improvement Projects - Proposed

	<i>Sanitary Sewer</i>	<i>Water</i>	<i>Storm Sewer</i>	<i>Tourism</i>	<i>General</i>	<i>Total Cost</i>	<i>Less Amount Already Bonded</i>	<i>Less Amount Other Sources</i>	<i>Amount Needed by Borrowing</i>
<i>I. Public Works Department</i>									
1. Sidewalk program (NEW)									
a. Sidewalk replacement program (1/7 City)	\$ -	\$ -	\$ -	\$ -	\$ 75,000	\$ 75,000	\$ -	\$ -	\$ 75,000
b. Miscellaneous repairs throughout City	\$ -	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ -	\$ -	\$ 25,000
2. Pavement maintenance program w/ La Crosse County Hwy Dept (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ 300,000	\$ -	\$ -	\$ 300,000
3. Green Coulee intersection improvements at East Main St (2015 #16, 2016 #7, 2017 #6, 2018 #6)									
a. Design							<i>2018 CIP #6</i>		
1) Schematic Design	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 100,000	\$ 100,000	\$ -	\$ -
2) Preliminary Design	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ 100,000
4. Street paving - Irvin St from 2nd Ave S to 3rd Ave S including streetscaping (PASER 2.0) (2018 #26)	\$ -	\$ -	\$ -	\$ -	\$ 186,000	\$ 186,000	\$ 62,000	\$ -	\$ 124,000
							<i>2018 CIP #26</i>		
5. Sand Lake Rd reconstruction - Redwood St to Riders Club Rd (2016 #14, 2017 #7, 2018 #7)									
a. Design (2019)	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ 50,000
b. Construction (2021)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
c. USH 53 - Access rights along Sand Lake Rd - Future intersection	\$ -	\$ -	\$ -	\$ -	\$ 85,000	\$ 85,000	\$ -	\$ -	\$ 85,000
6. Stormwater Management pond capacity enhancements @ USH 53 & Sand Lake Rd (2018 CIP #8)	\$ -	\$ -	\$ 137,000	\$ -	\$ -	\$ 137,000	\$ -	\$ -	\$ 137,000
7. Railroad quiet zone study 2nd Ave SW & Irvin St									
a. Design Study (2013 CIP #24, 2017 CIP #3)	\$ -	\$ -	\$ -	\$ -	\$ 15,000	\$ 15,000	\$ 15,000	\$ -	\$ -
b. Construction (2017 CIP #3)	\$ -	\$ -	\$ -	\$ -	\$ 30,000	\$ 30,000	\$ 30,000	\$ -	\$ -
8. Street paving - Pinecrest Ln, Valley Ct, Fairfield Pl - 13th Ave S (2017 #22, 2018 #10) (PASER 2.5)	\$ -	\$ -	\$ -	\$ -	\$ 145,000	\$ 145,000	\$ -	\$ -	\$ 145,000
<i>I. Public Works Department (cont'd)</i>									
9. Street reconstruction - 2nd Ave SW - 5TH 35 to railroad- tracks & Oak Forest Dr - 2nd Ave SW to 5TH 35 (2017 #23, 2018 #11) (PASER 2.0)	\$ 10,000	\$ 257,000	\$ 78,000	\$ -	\$ 233,000	\$ 578,000	\$ -	\$ -	\$ 578,000
10. Abbey Rd reconstruction, City limits to Commerce Rd (2017 #26, 2018 #13)								<i>Water \$45,000 Sewer \$45,000</i>	
a. Design	\$ 45,000	\$ 45,000	\$ -	\$ -	\$ -	\$ 90,000	\$ -	\$ 90,000	\$ -
b. Construction	\$ 445,000	\$ 487,000	\$ 187,000	\$ -	\$ 402,000	\$ 1,521,000	\$ -	\$ -	\$ 1,521,000
11. Commerce Road reconstruction (NEW) - Abbey Rd to Abbey Rd	\$ 133,000	\$ 184,000	\$ 86,000	\$ -	\$ 196,000	\$ 599,000	\$ -	\$ -	\$ 599,000
							<i>2016 CIP #11 (\$50,000 2017 CIP #17 (\$20,000 2018 CIP #16 (\$80,000)</i>		
12. Green Coulee water high service zone improvements Reservoir Design (2016 #9, 2017 #17, 2018 #10)									
a. Design	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000	\$ 150,000	\$ -	\$ -
b. Construction (2020) Est. \$1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
13. Street paving - Oak Ave N from Vilas St to									

CITY OF ONALASKA
2019 Capital Improvement Projects - Proposed

	<u>Sanitary Sewer</u>	<u>Water</u>	<u>Storm Sewer</u>	<u>Tourism</u>	<u>General</u>	<u>Total Cost</u>	<u>Less Amount Already Bonded</u>	<u>Less Amount Other Sources</u>	<u>Amount Needed by Borrowing</u>	
Westwood Dr, Parkridge Dr, Sunset Pl, Terrace Dr & Sunrise Ct - (2018 #20) (PASER 2.1)	\$ -	\$ -	\$ -	\$ -	\$ 357,000	\$ 357,000	\$ -	\$ -	\$ 357,000	
14. Street paving - Wilson St from 13th Ave S to Oak Forest Dr (2018 #21) (PASER 2.0)	\$ -	\$ -	\$ -	\$ -	\$ 188,000	\$ 188,000	\$ 133,060	\$ 54,940	\$ -	
15. Sanitary sewer slip lining (2018 #23)	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ -	\$ 400,000	
16. Street paving - Pierce St from Oak to 8th, 7th Ave N from Madison to Well St (2018 #27) (PASER 2.3)	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ 100,000	
17. 6th Ave lift station - reconstruction (2017 #30, 2018 #28)							<i>2017 CIP</i>			
a. Preliminary Design (2017)	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ 40,000	\$ 40,000	\$ -	\$ -	
b. Final Design & Bidding (2018)	\$ 60,000	\$ -	\$ -	\$ -	\$ -	\$ 60,000	\$ 60,000	\$ -	\$ -	
c. Construction (2019)	\$ 740,000	\$ -	\$ -	\$ -	\$ -	\$ 740,000	\$ -	\$ -	\$ 740,000	
18. Traffic signal replacement/renovation (2018 #29)							<i>2018 CIP</i>			
a. Theater Rd & East Main St	\$ -	\$ -	\$ -	\$ -	\$ 170,000	\$ 170,000	\$ -	\$ -	\$ 170,000	
19. John St storm sewer lining & rehabilitation (2018 #32)	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ 150,000	
<u>I. Public Works Department (cont'd)</u>										
20. Sand Lake Rd street lighting - Rolling Oaks to CTH SN (2018 #33)	\$ -	\$ -	\$ -	\$ -	\$ 113,000	\$ 113,000	\$ -	\$ -	\$ 113,000	
21. Street reconstruction - Troy St - Hwy 35 to 6th Ave N (PASER 1.9) (2018 #64)	\$ 222,000	\$ 251,000	\$ 699,000	\$ -	\$ 235,000	\$ 1,407,000	\$ -	\$ -	\$ 1,407,000	
22. Street paving - Monica Ct, Monica Ln & Hope Ct (PASER 2.0) (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 139,000	\$ 139,000	\$ -	\$ -	\$ 139,000	
23. Court St lift station - replacement (NEW)	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ -	\$ 150,000	\$ 150,000	
24. CTH SN - La Crosse County - Onalaska's share for intersection improvements at CTH SN & CTH OT (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 45,000	\$ 45,000	\$ -	\$ -	\$ 45,000	
25. Election equipment - electronic poll books (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ 50,000	
26. Cemetery fencing (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 60,000	\$ 60,000	\$ -	\$ -	\$ 60,000	
27. One-ton truck w/plow, box & anti-icing system (NEW)(No trade in)	\$ 20,000	\$ 20,000	\$ 20,000	\$ -	\$ 20,000	\$ 80,000	\$ -	\$ -	\$ 80,000	
28. Alley Paving - 2nd - 3rd/Main - King (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 30,000	\$ 30,000	\$ -	\$ -	\$ 30,000	
29. Public Works Facility - heated storage addn to west end of bldg (60' X 156') (NEW) (Design/Construction)	\$ 263,500	\$ 263,500	\$ 263,500	\$ -	\$ 263,500	\$ 1,054,000	\$ -	\$ -	\$ 1,054,000	
30. French Rd/Crestwood Ln areas - (Proposed 2011)							<i>2015 CIP (\$60,700)WTEI</i>			
a. Project Design	\$ 14,700	\$ 84,700	\$ -	\$ -	\$ 19,600	\$ 119,000	\$ 119,000	\$ -	\$ -	
b. Booster Station	\$ -	\$ 800,000	\$ -	\$ -	\$ -	\$ 800,000	\$ -	\$ -	\$ 800,000	
c. Crestwood Ln - street improvements	\$ 106,000	\$ 285,000	\$ -	\$ -	\$ 170,000	\$ 561,000	\$ -	\$ -	\$ 561,000	
d. Reservoir (2022) Est \$1,200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
31. Cemetery Master Plan (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 20,000	\$ 20,000	\$ -	\$ -	\$ 20,000	

CITY OF ONALASKA
2019 Capital Improvement Projects - Proposed

	<u>Sanitary Sewer</u>	<u>Water</u>	<u>Storm Sewer</u>	<u>Tourism</u>	<u>General</u>	<u>Total Cost</u>	<u>Less Amount Already Bonded</u>	<u>Less Amount Other Sources</u>	<u>Amount Needed by Borrowing</u>
<u>I. Public Works Department (cont'd)</u>									
32. Street paving - 10th Ave S from Schafer to Green, 11th Ave S from Green to Hickory, Hickory St from 10th Ave S to 12th Ave S, Green St from 10th Ave S to 11th Ave S, Placid Ct, La Crosse St from 9th Ave S to 11th Ave S, Fairfield St & Michael Ct (PASER 2.5) (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 420,000	\$ 420,000	\$ -	\$ -	\$ 420,000
33. Wellhouse improvements - chemical rooms (NEW)								Water Reserve	
a. Design (3 well houses)	\$ -	\$ 40,000	\$ -	\$ -	\$ -	\$ 40,000	\$ -	\$ 40,000	\$ -
b. Construction (2020) Est. \$250,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
34. Update existing HVAC controls @ Public Works facility (NEW)	\$ 5,800	\$ 5,800	\$ 5,800	\$ -	\$ 5,800	\$ 23,200	\$ -	\$ -	\$ 23,200
35. Fiber computer cable from City Hall to Public Works Facility & Library (NEW)								2018 CIP #24 (W,S,SW,GF)	
a. Design (2018)	\$ 10,000	\$ 10,000	\$ 3,000	\$ -	\$ 10,000	\$ 33,000	\$ 33,000	\$ -	\$ -
b. Construction (2019)	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ 100,000	\$ 200,000	\$ -	\$ -	\$ 200,000
<u>II. Planning Department</u>									
36. Urban Forestry - General (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ -	\$ -	\$ 25,000
37. Urban Forestry - Tree Planting (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ -	\$ -	\$ 25,000
38. Old City Shop site - building removal and site restoration work (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ -	TIF (GF) \$ 250,000	\$ -
39. Bluffland Coalition (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 10,000	\$ 10,000	\$ -	\$ -	\$ 10,000
40. Impact/Park Fee Study (New)	\$ -	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ -	\$ -	\$ 25,000
<u>III. Fire Department</u>									
41. Land & Facilities (Proposed 2008)									
a. Purchase land (1.5 acres @ \$66,000/sq-ft) Fire Station #2 - 5TH 16 & 190 vicinity	\$ -	\$ -	\$ -	\$ -	\$ 396,000	\$ 396,000	\$ -	\$ -	\$ 396,000
42. Exhaust system for apparatus bay/living quarters (NEW)(9/10)	\$ -	\$ -	\$ -	\$ -	\$ 80,000	\$ 80,000	\$ -	Equip Rpl \$8,000 Grant \$72,000 \$ 80,000	\$ -
43. Rapid Deployment Craft (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 8,000	\$ 8,000	\$ -	\$ -	\$ 8,000
<u>IV. Parks & Recreation Department</u>									
44. Rowe Park									
a. Parking lot for Shelter #1 (2018 #47)	\$ -	\$ -	\$ -	\$ -	\$ 60,000	\$ 60,000	\$ -	\$ -	\$ 60,000
45. Miscellaneous concrete - accessibility for parks, approx. 400 linear ft (NEW) (ADA Transition Plan)	\$ -	\$ -	\$ -	\$ -	\$ 40,000	\$ 40,000	\$ -	\$ -	\$ 40,000
46. Open air shelters								Park Fund	
a. Meier Farm	\$ -	\$ -	\$ -	\$ -	\$ 30,000	\$ 30,000	\$ -	\$ 15,000	\$ 15,000
b. Hilltopper Heights	\$ -	\$ -	\$ -	\$ -	\$ 30,000	\$ 30,000	\$ -	Park Fund \$ 15,000	\$ 15,000
47. Rowe Park									

CITY OF ONALASKA
2019 Capital Improvement Projects - Proposed

	<u>Sanitary Sewer</u>	<u>Water</u>	<u>Storm Sewer</u>	<u>Tourism</u>	<u>General</u>	<u>Total Cost</u>	<u>Less Amount Already Bonded</u>	<u>Less Amount Other Sources</u>	<u>Amount Needed by Borrowing</u>
a. Master Plan (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 15,000	\$ 15,000	\$ -	\$ -	\$ 15,000
b. Window replacement at shop (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 4,000	\$ 4,000	\$ -	\$ -	\$ 4,000
48 Oak Park playground replacement (NEW)	\$ —	\$ —	\$ —	\$ —	\$ 50,000	\$ 50,000	\$ —	\$ —	\$ 50,000
49 Public art (Proposed 2018 #34)	\$ —	\$ —	\$ —	\$ —	\$ 90,000	\$ 90,000	\$ —	\$ —	\$ 90,000

CITY OF ONALASKA
2019 Capital Improvement Projects - *Proposed*

	<i>Sanitary Sewer</i>	<i>Water</i>	<i>Storm Sewer</i>	<i>Tourism</i>	<i>General</i>	<i>Total Cost</i>	<i>Less Amount Already Bonded</i>	<i>Less Amount Other Sources</i>	<i>Amount Needed by Borrowing</i>
<i>V. Police</i>									
50 Squad car - unmarked (2018 #48)	\$ -	\$ -	\$ -	\$ -	\$ 40,600	\$ 40,600	\$ -	\$ -	\$ 40,600
51 Squad cars (2) (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 106,200	\$ 106,200	\$ -	\$ -	\$ 106,200
<i>VI. Omni Center</i>									
							<i>Spec Proj Reserve \$193,660 (Proj # 52-58)</i>		
52 Close in shelter area west of Arena #1 (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 52,420	\$ 52,420	\$ -	\$ 52,420	\$ -
53 Cabinets & counter in Concession #1 (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 18,500	\$ 18,500	\$ -	\$ 18,500	\$ -
54 Replace main power panels in Building #1 (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 25,490	\$ 25,490	\$ -	\$ 25,490	\$ -
55 Electric ice edger (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 6,750	\$ 6,750	\$ -	\$ 6,750	\$ -
56 Locker room showers & flooring (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 5,500	\$ 5,500	\$ -	\$ 5,500	\$ -
57 Used ice resurfacers (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 75,000	\$ 75,000	\$ -	\$ 75,000	\$ -
							<i>Trade \$2000 Sp Prj Res \$73,000</i>		
58 Carpet Arena #2 entry (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 12,000	\$ 12,000	\$ -	\$ 12,000	\$ -
<i>VII. Library</i>									
59 New chairs & foot stools in general areas (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 22,755	\$ 22,755	\$ -	\$ -	\$ 22,755
60 LED lights (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 10,000	\$ 10,000	\$ -	\$ -	\$ 10,000
61 Ceiling fans (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 5,290	\$ 5,290	\$ -	\$ -	\$ 5,290
62 Repaint under walkway (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 2,000	\$ 2,000	\$ -	\$ -	\$ 2,000
<i>VIII. City Hall</i>									
63 Add dedicated water line to Fire Dept from water main (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 9,500	\$ 9,500	\$ -	\$ -	\$ 9,500
64 Roof replacement over original bldg - Council Chambers & PD and Fire areas (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 44,250	\$ 44,250	\$ 44,250	\$ -	\$ -
							<i>CIP1998</i>		
65 New kitchen & living area in Fire Dept living area (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 60,000	\$ 60,000	\$ -	\$ -	\$ 60,000
66 Parking lot maintenance (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 15,000	\$ 15,000	\$ -	\$ -	\$ 15,000
<i>VIII. City Hall (cont)</i>									
67 Cement & brick work around City Hall & Main St pillars (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ 10,750	\$ -	\$ 39,250
							<i>CIP1998</i>		
68 OPD/OFD/City Hall - Carpet Replacement & Office furnishings (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ -	\$ -	\$ 25,000
69 Paint stairwells (4) & lower level hallways (NEW)	\$ -	\$ -	\$ -	\$ -	\$ 4,500	\$ 4,500	\$ -	\$ -	\$ 4,500

CITY OF ONALASKA
2019 Capital Improvement Projects - Proposed

	<u>Sanitary Sewer</u>	<u>Water</u>	<u>Storm Sewer</u>	<u>Tourism</u>	<u>General</u>	<u>Total Cost</u>	<u>Less Amount Already Bonded</u>	<u>Less Amount Other Sources</u>	<u>Amount Needed by Borrowing</u>
IX. Information Technology Dept									
70 Microsoft Office Upgrade for all computers	\$ 3,000	\$ 3,000	\$ 1,200	\$ -	\$ 40,800	\$ 48,000	\$ -	\$ 48,000	\$ -
71 Phone system update, includes phones & installation/setup	\$ -	\$ -	\$ -	\$ -	\$ 175,000	\$ 175,000	\$ -	\$ -	\$ 175,000
72 Transfer of new hire info from NeoGov to Tyler Technologies	\$ -	\$ -	\$ -	\$ -	\$ 40,000	\$ 40,000	\$ -	\$ -	\$ 40,000
73 Emergency Operations Center updating technology in the room (wiring, etc.)	\$ -	\$ -	\$ -	\$ -	\$ 40,000	\$ 40,000	\$ -	\$ -	\$ 40,000
74 Downton Parking Study	\$ -	\$ -	\$ -	\$ -	\$ 10,000	\$ 10,000	\$ -	\$ 10,000	\$ -
TOTALS:	\$ 2,719,200	\$ 2,489,200	\$ 1,460,700	\$ -	\$ 4,618,655	\$ 11,287,755	\$ 797,060	\$ 948,600	\$ 9,542,095

Equip Eplcmnt 82.5%
Water 6.25%
Sewer 6.25%
Storm Wtr 2.5%
*Omni 2.5% (INCLUDED IN GF)

	<u>2019 CIP Projected Costs</u>	<u>Less Already Bonded</u>	<u>Less Other Sources</u>	<u>2020 CIP Projected Costs</u>	<u>Net Project Cost</u>	<u>Refi of 2018 NAN Principal (1)</u>	<u>DSRF (Projected)</u>	<u>Issuance Costs (2)</u>	<u>Projected Bond Issue</u>
Sewer Projects	\$ 2,719,200	\$ (124,700)	\$ (198,000)	\$ 702,000	\$ 3,098,500	\$ 210,000	\$ 232,043	\$ 59,457	\$ 3,600,000
Water Projects	\$ 2,489,200	\$ (244,700)	\$ (88,000)	\$ 2,141,000	\$ 4,297,500	\$ 735,000	\$ 352,957	\$ 84,543	\$ 5,470,000
Storm Water Projects	\$ 1,460,700	\$ (3,000)	\$ (1,200)	\$ 370,000	\$ 1,826,500	\$ 230,000	\$ 180,000	\$ 68,500	\$ 2,305,000
Tourism	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
General Projects	\$ 4,618,655	\$ (424,660)	\$ (661,400)	\$ -	\$ 3,532,595	\$ 395,000	N/A	\$ 77,405	\$ 4,005,000
Grand Totals	\$ 11,287,755	\$ (797,060)	\$ (948,600)	\$ 3,213,000	\$ 12,755,095	\$ 1,570,000	\$ 765,000	\$ 289,905	\$ 15,380,000

(1) April 2018 NAN Interest paid by funds on hand. December 2018 NAN Interest paid by "bid premium" and not included.

(2) Issuance costs include Underwriter's Discount. It is assumed that a portion, if not all, of the issuance costs will be paid by a "bid premium" thereby reducing the projected bond issue size shown above.

	<u>Net Project Costs</u>	<u>Less: December</u>	<u>Net Project Costs to be</u>
Sewer Projects	\$ 3,098,500	\$ (550,000)	\$ 2,548,500
Water Projects	\$ 4,297,500	\$ (565,000)	\$ 3,732,500
Storm Water Projects	\$ 1,826,500	\$ -	\$ 1,826,500
Tourism	\$ -	\$ -	\$ -
General Projects	\$ 3,532,595	\$ (3,535,000)	\$ -
Grand Totals	\$ 12,755,095	\$ (4,650,000)	\$ 6,281,000

CITY OF ONALASKA
2018 Capital Improvement Projects - ADOPTED / TO BE REFINANCED

	<u>Sanitary Sewer</u>	<u>Water</u>	<u>Storm Sewer</u>	<u>Total Cost</u>	<u>Less Amount Already Bonded</u>	<u>Less Amount Other Sources</u>	<u>Amount Needed to be Refinanced</u>
<u>I. Public Works Department</u>							
4. Water Main Replacement & Street Reconstruction (incl. curb & gutter) - Holiday Heights (2015 Proposed #10, 2016 Proposed #4 & 2017 Proposed #4), East Young Dr, West Young Dr, Medary Ln, & Hoffman Pl - (PASER 2.4)	\$ 76,000	\$ 585,000	\$ 200,000	\$ 861,000	\$ -	\$ -	\$ 861,000
9. Street reconstruction - King St, 5th Ave N to 6th Ave N & 6th Ave N reconstruction - Main St to Monroe St (2015 Proposed #25, 2016 Proposed #15, 2017 Proposed #8) (PASER 2.5)	\$ 9,000	\$ 51,000	\$ 21,000	\$ 81,000	\$ -	\$ -	\$ 81,000
14. Riders Club Rd street renovation (2014 CIP #21, 2015 CIP #7, 2016 CIP #33 & 2017 CIP #15) - STH 35 to Sand Lake Rd (PASER 2.6)							
a. Design (100%)	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -
b. Right of way acquisition (100%)	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -
c. Construction (80% STP-U Funding) (20% - City Funding)	\$ 20,000	\$ -	\$ -	\$ 20,000	\$ -		\$ 20,000
15. Braund St/PH Design - Braund St to Theater Rd PH to Hwy 16 - street reconstruction (2014 CIP #22, 2015 CIP #8, 2016 CIP #34, & 2017 CIP #16)							
a. Design - PASER 2.0 (100%)	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -
b. Right of way acquisition local (100%)	\$ -	\$ -	\$ -	\$ -			\$ -
c. Construction (80% STP-U) (20% City)	\$ 6,000	\$ -	\$ -	\$ 6,000	\$ -		\$ 6,000

CITY OF ONALASKA
2018 Capital Improvement Projects - ADOPTED / TO BE REFINANCED

	<u>Sanitary Sewer</u>	<u>Water</u>	<u>Storm Sewer</u>	<u>Total Cost</u>	<u>Less Amount Already Bonded</u>	<u>Less Amount Other Sources</u>	<u>Amount Needed to be Refinanced</u>
24. Fiber computer cable from City Hall to Public Works Facility & Library (NEW)							
a. Design (2018)	\$ 10,000	\$ 10,000	\$ 3,000	\$ 23,000	\$ -	\$ -	\$ 23,000
b. Construction (2019) - \$165,000	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -
25. SCADA System upgrades (NEW)	\$ 44,000	\$ 76,000	\$ -	\$ 120,000	\$ -	\$ -	\$ 120,000
28. 6th Ave lift station - reconstruction (2017 #30)							
a. Preliminary Design (2017)		\$ -	\$ -			\$ -	\$ -
b. Final Design & Bidding (2018)	\$ 40,000	\$ -	\$ -	\$ 40,000	\$ -	\$ -	\$ 40,000
b. Construction (2019) \$600,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS:	\$ 205,000	\$ 722,000	\$ 224,000	\$ 1,151,000	\$ -	\$ -	\$ 1,151,000

OK

	<u>Projected Costs</u>	<u>Less Already Bonded</u>	<u>Less Other Sources</u>	<u>Issuance Costs</u>	<u>Projected Bond Issue</u>
Sewer Projects	\$ 205,000	\$ -	\$ -	\$ -	\$ 205,000
Water Projects	\$ 722,000		\$ -	\$ -	\$ 722,000
Storm Water Projects	\$ 224,000	\$ -		\$ -	\$ 224,000
Grand Totals	\$ 1,151,000	\$ -	\$ -	\$ -	\$ 1,151,000

**CITY OF ONALASKA
2020 Capital Improvement Projects - Proposed**

	<u>Sanitary Sewer</u>	<u>Water</u>	<u>Storm Sewer</u>	<u>Total Cost</u>	<u>Less Amount Already Bonded</u>	<u>Less Amount Other Sources</u>	<u>Amount Needed by Borrowing</u>	<u>Info Only 2020 General</u>
<u>I. Public Works Department</u>								
1 Green Coulee water high service zone reservoir	\$ -	\$ 1,100,000	\$ -	\$ 1,100,000	\$ -	\$ -	\$ 1,100,000	
2 11th Ave N - forcemain replacement/street reconstruction - Main St to Well St , Monroe St 11th to East, Pierce St 11th to 12th	\$ 204,000	\$ 189,000	\$ 14,000	\$ 407,000	\$ -	\$ -	\$ 407,000	\$ 469,000
3 SCADA System upgrades	\$ 44,000	\$ 76,000	\$ -	\$ 120,000	\$ -	\$ -	\$ 120,000	
4 Vacuum Street Sweeper	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ -	\$ -	\$ 250,000	
5 Wellhouse improvements - chemical rooms	\$ -	\$ 250,000	\$ -	\$ 250,000	\$ -	\$ -	\$ 250,000	
6 Street reconstruction - Sunset Vista Subdivision (2018 #62)								
a. West Ave - Troy St to Royal	\$ 95,000	\$ 165,000	\$ 23,000	\$ 283,000	\$ -	\$ -	\$ 283,000	\$ 167,000
b. Park Ave W - Troy St to Park	\$ -	\$ -	\$ 39,000	\$ 39,000	\$ -	\$ -	\$ 39,000	\$ 107,000
c. Park Ave - Troy St to Royal St	\$ 129,000	\$ 153,000	\$ 25,000	\$ 307,000	\$ -	\$ -	\$ 307,000	\$ 173,000
d. 4th Ave N - Troy St to Quincy St	\$ 161,000	\$ 197,000	\$ 19,000	\$ 377,000	\$ -	\$ -	\$ 377,000	\$ 212,000
e. Royal St - STH 35 to East Ave	\$ 69,000	\$ 111,000	\$ -	\$ 180,000	\$ -	\$ -	\$ 180,000	\$ 113,000
7 Street reconstruction - 2nd Ave SW - STH 35 to railroad tracks & Oak Forest Dr - 2nd Ave SW to STH 35 (2017 #23, 2018 #11, 2019 #9) (PASER 2.0)	\$ 10,000	\$ 257,000	\$ 78,000	\$ 345,000	\$ -	\$ -	\$ 345,000	\$ 233,000
8 Fiber computer cable from City Hall to Public Works Facility & Library (NEW) (2019 #35)								\$ 100,000
b. Construction (2019)								
TOTALS:	\$ 712,000	\$ 2,498,000	\$ 448,000	\$ 3,658,000	\$ -	\$ -	\$ 3,658,000	

OK

OK

	<u>Projected Costs</u>	<u>Less Already Bonded</u>	<u>Less Other Sources</u>	<u>Issuance Costs</u>	<u>Projected Bond Issue</u>
Sewer Projects	\$ 712,000	\$ -	\$ -	\$ -	\$ 712,000
Water Projects	\$ 2,498,000	\$ -	\$ -	\$ -	\$ 2,498,000
Storm Water Projects	\$ 448,000	\$ -	\$ -	\$ -	\$ 448,000
Grand Totals	\$ 3,658,000	\$ -	\$ -	\$ -	\$ 3,658,000

STAFF REVIEW SUMMARY

CITY OF ONALASKA BOARD OF PUBLIC WORKS

January 3, 2019

Agenda Item:

#5

Project/Item Name:

Dump truck equipment purchase

Location:

Citywide

Requested Action:

Approval of equipment purchase

Staff Report/Description:

Proposed equipment will allow more precise placement of materials for winter maintenance, allow for safer operations and allow better allocation of resources. Universal Truck Equipment outfitted current trucks therefore staff is requesting that they perform these updates. Funding was budgeted in the 2019 Equipment budget.

Attachments:

Equipment quote and memo



MEMORANDUM

PUBLIC WORKS DEPARTMENT

TO: Board of Public Works

FROM: Jarrod Holter, City Engineer/Director of Public Works *g4*

DATE: December 21, 2018

CC:

RE: GPS, sensors and camera purchase

A quote has been received for the truck equipment outlined in the amount of \$14,968 from Universal Truck Equipment. Universal Truck Equipment is the local supplier of these materials and also has outfitted all of the current fleet of trucks with plow electronics and controls. It is staff recommendation to continue to use Universal for purchase of these equipment updates. \$15,100 was budgeted in the 2019 equipment budget for purchase of these items. If you have further questions please contact me.

Universal Truck Equipment, Inc.
 Hwy 54/93
 N15921 Schubert Rd.
 Galesville, WI 54630

Phone: 608-539-4600
 Fax: 608-539-4800

QUOTATION

Quote Number: Q-MISC BUDGET COST
 Quote Date: Nov 30, 2018
 Page: 1

Good Thru 12/30/18

Quoted To:
City of Onalaska City Hall 415 Main Street Onalaska, WI 54650

Quantity	Item	Description	Unit Price	Amount
3 4.00		Retro fit older 2500 spreader control to 5100EX spreader control - Includes Feedback sensor, coupler, cables, dust caps, and M12 Bulkhead		
3 4.00		Includes Prewet Feedback Sensor, Splitter & Cables for closed loop prewet upgrade.		
3 4.00		Total Estimate for 2019 Budget Purposes (NOTE: Trucks will need some sort of ground speed pick up) (6100 upgrade is approx. \$4,200 each more than 5100EX)	2,730.00 x 3	10,920.00 \$ 8190.00
1 2.00		Retro fit older Open Loop 5100EX spreader controls to Closed Loop spreader control - Includes Feedback sensor, coupler, cables, dust caps, and M12 Bulkhead	1,640.00 x 1	1,640.00 \$ 1640.00
1 2.00		Includes Prewet Feedback Sensor, Splitter & Cables for closed loop prewet upgrade.		
3 6.00		Precise IX403 Data Collection Box- Antenna and cables (No Install)	1,000.00 x 3	3,000.00 3000.00
1.00	RUB03P04	RotoGrip Automatic Chain Sys. - 10-strand- includes 7/32in extension nuts (Mounting Kit and Labor for Tandem Axle Application)	2,188.00	2,188.00
1.00	DVDFCAM7001K	ReadView Systems. eCam7001K Back-Up	345.00	345.00

Customer Signature: _____

Date: _____

Subtotal	Continued
Sales Tax	Continued
TOTAL	Continued

Universal Truck Equipment, Inc.

Hwy 54/93
 N15921 Schubert Rd.
 Galesville, WI 54630

Voice: 608-539-4600
 Fax: 608-539-4800

QUOTATION

Quote Number: eCAM
 Quote Date: Nov 26, 2018
 Page: 1

Quoted To:
City of Onalaska City Hall 415 Main Street Onalaska, WI 54650

Customer ID	Good Thru	Payment Terms	Sales Rep
C ONALASKA	12/26/18	Net 30 Days	KONKELGREGORY

Quantity	Item	Description	Unit Price	Amount
1.00		*** 8 eCAM systems to be sold uninstalled ***		
7	RVSECAM7001K	RearView Systems, eCam7001K Back-Up Camera System, 7" LCD Color Monitor & Color Camera w/ built-in heater- 66ft power harness assy., Universal Mnt (1105C) *****	260.00 x 7	2,080.00 \$ 1,820.00
1.00		*** OPTIONAL extra camera to add to one camera systems ***		
2	RVSECAMRVC16	Heavy Duty CMOS Camera w/ Heater & 16 IR Lights Black Housing (1105C)	133.50 x 2	267.00 \$ 267.00
2		33 Foot Camera Cable for second camera install	25.50 x 2	51.00 \$ 51.00
				\$ 14,968 ✓
Subtotal				2,398.00
Sales Tax				
TOTAL				2,398.00

STAFF REVIEW SUMMARY

CITY OF ONALASKA BOARD OF PUBLIC WORKS

January 3, 2019

Agenda Item:

#6

Project/Item Name:

Abbey Road

Location:

Abbey Road

Requested Action:

Approval of Resolution

Staff Report/Description:

Abbey Road assessment sheets and resolution attached for possible action to recover costs of sanitary sewer, water, curb & gutter and sidewalk. Staff is proposing a public hearing regarding assessments at the February Board of Public Works meeting. Memo from City attorney will be handed out at the meeting regarding deferment of assessments outside the City limits and possible methods to be used to recoup costs of project for parcels outside City limits.

Attachments:

Resolution 2-2019, assessment sheets and maps

RESOLUTION 2 – 2019

**PRELIMINARY RESOLUTION REGARDING ASSESSMENTS FOR
SANITARY SEWER, WATER, CURB AND GUTTER, CONCRETE SIDEWALK AND
CONCRETE APRON FOR
ABBEY ROAD PROJECT ALONG ABBEY ROAD**

**BETWEEN COMMERCE ROAD (NORTHERLY JUNCTION) AND
2,000 FEET NORTHWEST OF EAST AVENUE**

RESOLVED, by the Common Council of the City of Onalaska, Wisconsin:

1. The Common Council hereby declares its intention to exercise its police power under Section 66.0703, Wis. Stats., to levy special assessments upon property in the assessment district hereinafter described for benefits conferred upon such property by reason of the following public works and improvements: sanitary sewer main.

2. The property to be assessed lies within the following described assessment district:

Assessment District

SANITARY SEWER AND SANITARY SEWER LATERAL

- Easterly and Westerly sides of Abbey Road from Commerce Drive (Northerly junction) to 2,000 feet Northwest of East Avenue

WATER AND WATER LATERAL

- Easterly and Westerly sides of Abbey Road from Commerce Drive (Northerly junction) to 2,000 feet Northwest of East Avenue

CURB AND GUTTER

- Easterly and Westerly sides of Abbey Road from Commerce Drive (Northerly junction) to 2,000 feet Northwest of East Avenue

SIDEWALK & CONCRETE APRON

- Easterly side of Abbey Road from Commerce Drive (Northerly junction) to 2,000 feet Northwest of East Avenue

3. The Common Council determines that such improvements shall be made under police power and the amount assessed shall be based on the following:

SANITARY SEWER MAIN

Assessments will be determined by the actual cost of installation (including street costs but less pipe costs for over eight inches in diameter and less cost for installation over fifteen feet in depth) of sanitary sewer main, concrete manhole and manhole connection, on a per lineal foot of frontage basis and with seven and one-half percent (7 ½%) as a reasonable charge for the services of the administrative staff of the City.

SANITARY SEWER LATERALS

Assessments will be determined by the actual cost of sanitary sewer lateral installation on a per each parcel basis with seven and one-half percent (7 ½%) as a reasonable charge for the services of the administrative staff of the City.

WATER

Assessments will be determined by the actual cost of installation (including street costs but less pipe costs for over six inches in diameter) of water main, valves, fittings, fire hydrants and miscellaneous appurtenances on a per lineal foot of frontage basis and with seven and one-half percent (7 ½%) as a reasonable charge for the services of the administrative staff of the City.

WATER LATERALS

Assessments will be determined by the actual cost of water lateral installation on a per each parcel basis with seven and one-half percent (7 ½%) as a reasonable charge for the services of the administrative staff of the City.

CONCRETE CURB & GUTTER

Assessments will be determined by the actual cost of installation of concrete curb and gutter for fronting property on a lineal foot basis with seven and one-half percent (7 ½ %) as a reasonable charge for the services administered by the City. Lots or parcels with unusual shapes or multiple frontages may be given special consideration by the Board of Public Works.

SIDEWALK & CONCRETE APRON

Assessments will be determined by the actual cost of installation of concrete sidewalk and concrete apron for fronting property on a square foot basis with seven and one-half percent (7 ½ %) as a reasonable charge for the services administered by the City.

4. The Common Council determines that the improvements constitute an exercise of the police power for the health, safety and general welfare of the City and its inhabitants.

5. Once the amount of the special assessment for the improvements have been determined as to each parcel of real estate, a statement of all assessments will be placed on file with the City Clerk. The City proposes to collect the special assessment in equal installments equivalent to the length of time that the bond issue is issued for these said projects, as provided for by Section 66.0715 of the Wis. Stats. Interest shall be charged on said installments at the rates determined by the Common Council, uniform with other City special assessments, at one percent (1%) over what the City borrows the money for. All assessments will be collected in installments as provided above except assessments on property where the owner files with the City Clerk within thirty (30) days from receipt of the statement a written notice that the owner elects to pay the special assessment on the owner's property, describing the property, to the City Treasurer on or before the following November 1, unless the election is revoked. If after making the election, the property owner fails to make the payment to the City Treasurer, the City Clerk shall place the entire assessment on the

following tax roll. The City Clerk shall publish a Class 1 Notice, under Ch. 985, Wis. Stats., pursuant to Section 66.0715, Wis. Stats.

6. The City Engineer is directed to prepare a report consisting of:
 - a. Preliminary plans and specifications for said improvements.
 - b. An estimate of the entire cost of the proposed improvements.
 - c. A statement that the property against which the assessments are proposed is benefited and a schedule of the proposed assessments.

Upon completing such report, the City Engineer is directed to file a copy thereof in the City Clerk's office for public inspection.

7. Upon receiving the report of the City Engineer, the Clerk is directed to give a Class 1 Notice of a Public Hearing before the Board of Public Works on such report as specified in Section 66.0703(7), Wis. Stats., stating the nature of the proposed improvements, the general boundary lines of the proposed assessment district (including a small map thereof), the time and place at which the report may be inspected, and the time and place of the public hearing on the matters contained in the Preliminary Resolution and the report. The Clerk is also directed to mail a copy of the Notice at least ten (10) before the hearing to every interested party whose address is known or can be ascertained with reasonable diligence. The hearing shall commence not less than ten (10) nor more than forty (40) days after publication.

8. The hearing shall be held in the Council Chambers at Onalaska City Hall, 415 Main Street, Onalaska, Wisconsin, at a time set by the Clerk in accordance with Section 66.0703, Wis. Stats.

Dated this ____ day of, 2019.

CITY OF ONALASKA

BY: _____
Joe Chilsen, Mayor

BY: _____
Caroline Burmaster, City Clerk

PASSED:
APPROVED:
PUBLISHED:

Overview: 2019 Abbey Road Project

1 inch = 350 feet



2019 Abbey Road Project: North



Disclaimer: This map is to be used for reference purposes only. Every effort has been made to make this map as accurate as possible.

2019 Abbey Road Project: Central



2019 Abbey Road Project: South



Disclaimer: This map is to be used for reference purposes only. Every effort has been made to make this map as accurate as possible.

Preliminary Assessments for Abbey Road Reconstruction Project

12/26/2018

Assessments for the construction of curb and gutter, water main and services, sanitary sewer main and laterals.

Owner	Description	Number of Units	Unit Description	Cost Per Unit	SUBTOTAL	TOTAL COST TO PROPERTY
1 CONVENIENCE STORE INVESTMENTS W6782 ABBEY RD Tax Parcel #10-2324-0 Mailing Address: 1626 OAK ST LA CROSSE WI 54603-2308	30" Curb & gutter	100.0	Lineal Feet	\$10.75	\$1,075.00	
	Water Main	100.0	Lineal Feet	\$44.89	\$4,489.00	
	Water Service (2")	1.0	Each	\$1,500.00	\$1,500.00	
	Sanitary Sewer	100.0	Lineal Feet	\$37.94	\$3,794.00	
	Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
	TOTAL =					
2 CONVENIENCE STORE INVESTMENTS ABBHEY RD Tax Parcel #10-2323-0 Mailing Address: 1626 OAK ST LA CROSSE WI 54603-2308	30" Curb & gutter	80.2	Lineal Feet	\$10.67	\$855.73	
	Water Main	80.2	Lineal Feet	\$44.89	\$3,600.18	
	Water Service (2")		Each	\$1,500.00	\$0.00	
	Sanitary Sewer	80.2	Lineal Feet	\$37.94	\$3,042.79	
	Sanitary Sewer Lateral		Each	\$1,200.00	\$0.00	
	TOTAL =					
3 CONVENIENCE STORE INVESTMENTS ABBHEY RD Tax Parcel #10-2325-0 Mailing Address: 1626 OAK ST LA CROSSE WI 54603-2308	30" Curb & gutter	100.0	Lineal Feet	\$10.67	\$1,067.00	
	Water Main	100.0	Lineal Feet	\$44.89	\$4,489.00	
	Water Service (2")		Each	\$1,500.00	\$0.00	
	Sanitary Sewer	100.0	Lineal Feet	\$37.94	\$3,794.00	
	Sanitary Sewer Lateral		Each	\$1,200.00	\$0.00	
	TOTAL =					
4 NORTHERN LAND HOLDING LLC W6760 ABBEY RD Tax Parcel #10-2326-0 Mailing Address: PO BOX 624 ONALASKA WI 54650-0624	30" Curb & gutter	293.0	Lineal Feet	\$10.67	\$3,126.31	
	Water Main	293.0	Lineal Feet	\$44.89	\$13,152.77	
	Water Service (2")	1.0	Each	\$1,500.00	\$1,500.00	
	Sanitary Sewer	293.0	Lineal Feet	\$37.94	\$11,116.42	
	Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
	TOTAL =					
5 PTM REAL ESTATE LLC N5554 ABBEY RD Tax Parcel #10-2330-1 Mailing Address: 1052 OAK FOREST DR STE 300 ONALASKA WI 54650	30" Curb & gutter	130.9	Lineal Feet	\$10.67	\$1,396.70	
	Water Main	130.9	Lineal Feet	\$44.89	\$5,876.10	
	Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
	Sanitary Sewer	130.9	Lineal Feet	\$37.94	\$4,966.35	
	Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
	TOTAL =					

Preliminary Assessments for Abbey Road Reconstruction Project

12/26/2018

Assessments for the construction of curb and gutter, water main and services, sanitary sewer main and laterals.

	Owner	Description	Number of Units	Unit Description	Cost Per Unit	SUBTOTAL	TOTAL COST TO PROPERTY
6	PTM REAL ESTATE LLC	30" Curb & gutter	393.9	Lineal Feet	\$10.67	\$4,202.91	
	W6757 ABBEY RD	Water Main	393.9	Lineal Feet	\$44.89	\$17,682.17	
	Tax Parcel #10-2356-0	Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
	Mailing Address: 1052 OAK FOREST DR STE 300	Sanitary Sewer	393.9	Lineal Feet	\$37.94	\$14,944.57	
	ONALASKA WI 54650	Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
					TOTAL =	\$39,429.65	
7	K2 PROPERTIES LLC	30" Curb & gutter	100.0	Lineal Feet	\$10.67	\$1,067.00	
	ABBAY RD	Water Main	100.0	Lineal Feet	\$44.89	\$4,489.00	
	Tax Parcel #10-2355-0	Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
	Mailing Address: N5544 COMMERCE RD	Sanitary Sewer	100.0	Lineal Feet	\$37.94	\$3,794.00	
	ONALASKA WI 54650	Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
					TOTAL =	\$11,950.00	
8	BOND RENTALS LLC	30" Curb & gutter	100.0	Lineal Feet	\$10.67	\$1,067.00	
	W6773 ABBEY RD	Water Main	100.0	Lineal Feet	\$44.89	\$4,489.00	
	Tax Parcel #10-2354-0	Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
	Mailing Address: N5558 COMMERCE RD	Sanitary Sewer	100.0	Lineal Feet	\$37.94	\$3,794.00	
	ONALASKA WI 54650	Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
					TOTAL =	\$11,950.00	
9	BOND RENTALS LLC	30" Curb & gutter	100.0	Lineal Feet	\$10.67	\$1,067.00	
	W6779 ABBEY RD	Water Main	100.0	Lineal Feet	\$44.89	\$4,489.00	
	Tax Parcel #10-2353-0	Water Service (2")	1.0	Each	\$1,500.00	\$1,500.00	
	Mailing Address: N5558 COMMERCE RD	Sanitary Sewer	100.0	Lineal Feet	\$37.94	\$3,794.00	
	ONALASKA WI 54650	Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
					TOTAL =	\$12,050.00	
10	TIMBER RIDGE LTD	30" Curb & gutter	100.0	Lineal Feet	\$10.67	\$1,067.00	
	W6789 ABBEY RD	Water Main	100.0	Lineal Feet	\$44.89	\$4,489.00	
	Tax Parcel #10-2352-0	Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
	Mailing Address: W6797 ABBEY RD	Sanitary Sewer	100.0	Lineal Feet	\$37.94	\$3,794.00	
	ONALASKA WI 54650	Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
					TOTAL =	\$11,950.00	

Preliminary Assessments for Abbey Road Reconstruction Project

12/26/2018

Assessments for the construction of curb and gutter, water main and services, sanitary sewer main and laterals.

	Owner	Description	Number of Units	Unit Description	Cost Per Unit	SUBTOTAL	TOTAL COST TO PROPERTY
11	TIMBER RIDGE LTD W6797 ABBEY RD Tax Parcel #10-2351-0 Mailing Address: W6797 ABBEY RD ONALASKA WI 54650	30" Curb & gutter	80.2	Lineal Feet	\$10.67	\$855.73	
		Water Main	80.2	Lineal Feet	\$44.89	\$3,600.18	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	80.2	Lineal Feet	\$37.94	\$3,042.79	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$10,098.70
12	SUNRISE CANYON LLC N5542 ABBEY RD Tax Parcel #10-2332-0 Mailing Address: 3011 ENLOE ST HUDSON WI 54016	30" Curb & gutter	175.0	Lineal Feet	\$10.67	\$1,867.25	
		Water Main	175.0	Lineal Feet	\$44.89	\$7,855.75	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	175.0	Lineal Feet	\$37.94	\$6,639.50	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$18,962.50
13	RICHARD A VOLDEN N5536 & N5538 ABBEY RD Tax Parcel #10-2333-0 Mailing Address: 573 FAIRWAY CREEK DR ONALASKA WI 54650	30" Curb & gutter	100.0	Lineal Feet	\$10.67	\$1,067.00	
		Water Main	100.0	Lineal Feet	\$44.89	\$4,489.00	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	100.0	Lineal Feet	\$37.94	\$3,794.00	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$11,950.00
14	RICHARD A VOLDEN COMMERCE RD Tax Parcel #10-2357-1 Mailing Address: 573 FAIRWAY CREEK DR ONALASKA WI 54650	30" Curb & gutter	123.8	Lineal Feet	\$10.67	\$1,320.95	
		Water Main	123.8	Lineal Feet	\$44.89	\$5,557.38	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	123.8	Lineal Feet	\$37.94	\$4,696.97	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$14,175.30
15	BELLING PROPERTIES LLC N5532 ABBEY RD Tax Parcel #10-2334-0 Mailing Address: N5532 ABBEY RD ONALASKA WI 54650	30" Curb & gutter	100.0	Lineal Feet	\$10.67	\$1,067.00	
		Water Main	100.0	Lineal Feet	\$44.89	\$4,489.00	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	100.0	Lineal Feet	\$37.94	\$3,794.00	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$11,950.00

Preliminary Assessments for Abbey Road Reconstruction Project

12/26/2018

Assessments for the construction of curb and gutter, water main and services, sanitary sewer main and laterals.

	Owner	Description	Number of Units	Unit Description	Cost Per Unit	SUBTOTAL	TOTAL COST TO PROPERTY
16	RICHARD A VOLDEN N5522 COMMERCE RD Tax Parcel #10-2357-0 Mailing Address: 573 FAIRWAY CREEK DR ONALASKA WI 54650	30" Curb & gutter Water Main Water Service (1") Sanitary Sewer Sanitary Sewer Lateral	158.5 158.5 1.0 158.5 1.0	Lineal Feet Lineal Feet Each Lineal Feet Each	\$10.67 \$44.89 \$1,400.00 \$37.94 \$1,200.00	\$1,691.20 \$7,115.07 \$1,400.00 \$6,013.49 \$1,200.00	TOTAL = \$17,419.75
17	KATHRYN L SWANSON TRUST ABBEY RD Tax Parcel #10-2335-0 Mailing Address: 1812 NAKOMIS AVE LA CROSSE WI 54603	30" Curb & gutter Water Main Water Service (1") Sanitary Sewer Sanitary Sewer Lateral	100.0 100.0 1.0 100.0 1.0	Lineal Feet Lineal Feet Each Lineal Feet Each	\$10.67 \$44.89 \$1,400.00 \$37.94 \$1,200.00	\$1,067.00 \$4,489.00 \$1,400.00 \$3,794.00 \$1,200.00	TOTAL = \$11,950.00
18	LCO ENTERPRISES LLC N5520 ABBEY RD Tax Parcel #10-2336-0 Mailing Address: N5520 ABBEY RD ONALASKA WI 54650	30" Curb & gutter Water Main Water Service (1") Sanitary Sewer Sanitary Sewer Lateral	252.6 252.6 1.0 252.6 1.0	Lineal Feet Lineal Feet Each Lineal Feet Each	\$10.67 \$44.89 \$1,400.00 \$37.94 \$1,200.00	\$2,695.24 \$11,339.21 \$1,400.00 \$9,583.64 \$1,200.00	TOTAL = \$26,218.10
19	MICHAEL J BARNEY N5505 ABBEY RD Tax Parcel #10-2350-0 Mailing Address: N5505 ABBEY RD ONALASKA WI 54650	30" Curb & gutter Water Main Water Service (1") Sanitary Sewer Sanitary Sewer Lateral	308.6 308.6 1.0 308.6 1.0	Lineal Feet Lineal Feet Each Lineal Feet Each	\$10.67 \$44.89 \$1,400.00 \$37.94 \$1,200.00	\$3,292.76 \$13,853.05 \$1,400.00 \$11,708.28 \$1,200.00	TOTAL = \$31,454.10
20	JEFFREY S GALLAGER N5506 ABBEY RD Tax Parcel #10-2338-1 Mailing Address: N5506 ABBEY RD ONALASKA WI 54650	30" Curb & gutter Water Main Water Service (1") Sanitary Sewer Sanitary Sewer Lateral	103.6 103.6 1.0 103.6 1.0	Lineal Feet Lineal Feet Each Lineal Feet Each	\$10.67 \$44.89 \$1,400.00 \$37.94 \$1,200.00	\$1,105.41 \$4,650.60 \$1,400.00 \$3,930.58 \$1,200.00	TOTAL = \$12,286.60

Preliminary Assessments for Abbey Road Reconstruction Project

12/26/2018

Assessments for the construction of curb and gutter, water main and services, sanitary sewer main and laterals.

	Owner	Description	Number of Units	Unit Description	Cost Per Unit	SUBTOTAL	TOTAL COST TO PROPERTY
21	KRAIG D LEPPERT W6750 CLOVERDALE RD Tax Parcel #10-2365-0 Mailing Address: W6750 CLOVERDALE RD ONALASKA WI 54650	30" Curb & gutter	132.5	Lineal Feet	\$10.67	\$1,413.78	
		Water Main	132.5	Lineal Feet	\$44.89	\$5,947.93	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	132.5	Lineal Feet	\$37.94	\$5,027.05	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$14,988.75
22	DOUGLAS J BAILEY W6734 STRAWBERRY RD Tax Parcel #10-2413-0 Mailing Address: W6734 STRAWBERRY RD ONALASKA WI 54650	30" Curb & gutter	109.5	Lineal Feet	\$10.67	\$1,168.37	
		Water Main	109.5	Lineal Feet	\$44.89	\$4,915.46	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	109.5	Lineal Feet	\$37.94	\$4,154.43	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$12,838.25
23	LUKE A IRONS N5469 ABBEY RD Tax Parcel #10-2394-0 Mailing Address: N5469 ABBEY RD ONALASKA WI 54650	30" Curb & gutter	160.0	Lineal Feet	\$10.67	\$1,707.20	
		Water Main	160.0	Lineal Feet	\$44.89	\$7,182.40	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	160.0	Lineal Feet	\$37.94	\$6,070.40	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$17,560.00
24	PHILIP M ECKERT N5456 ABBEY RD Tax Parcel #10-2366-0 Mailing Address: N5456 ABBEY RD ONALASKA WI 54650	30" Curb & gutter	100.0	Lineal Feet	\$10.67	\$1,067.00	
		Water Main	100.0	Lineal Feet	\$44.89	\$4,489.00	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	100.0	Lineal Feet	\$37.94	\$3,794.00	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$11,950.00
25	NATHAN J EGGE N5453 ABBEY RD Tax Parcel #10-2395-0 Mailing Address: N5453 ABBEY RD ONALASKA WI 54650	30" Curb & gutter	171.8	Lineal Feet	\$10.67	\$1,833.11	
		Water Main	171.8	Lineal Feet	\$44.89	\$7,712.10	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	171.8	Lineal Feet	\$37.94	\$6,518.09	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$18,663.30

Preliminary Assessments for Abbey Road Reconstruction Project

12/26/2018

Assessments for the construction of curb and gutter, water main and services, sanitary sewer main and laterals.

	Owner	Description	Number of Units	Unit Description	Cost Per Unit	SUBTOTAL	TOTAL COST TO PROPERTY
26	ROBERT K WILSON N5452 ABBEY RD Tax Parcel #10-2367-0 Mailing Address: N5452 ABBEY RD ONALASKA WI 54650	30" Curb & gutter Water Main Water Service (1") Sanitary Sewer Sanitary Sewer Lateral	100.0 100.0 1.0 100.0 1.0	Lineal Feet Lineal Feet Each Lineal Feet Each	\$10.67 \$44.89 \$1,400.00 \$37.94 \$1,200.00	\$1,067.00 \$4,489.00 \$1,400.00 \$3,794.00 \$1,200.00	TOTAL = \$11,950.00
27	DENNIS J SCHMIEDER N5444 ABBEY RD Tax Parcel #10-2368-0 Mailing Address: N5444 ABBEY RD ONALASKA WI 54650	30" Curb & gutter Water Main Water Service (1") Sanitary Sewer Sanitary Sewer Lateral	100.0 100.0 1.0 100.0 1.0	Lineal Feet Lineal Feet Each Lineal Feet Each	\$10.67 \$44.89 \$1,400.00 \$37.94 \$1,200.00	\$1,067.00 \$4,489.00 \$1,400.00 \$3,794.00 \$1,200.00	TOTAL = \$11,950.00
28	LARRY L JOHNSON N5436 ABBEY RD Tax Parcel #10-2369-0 Mailing Address: N5436 ABBEY RD ONALASKA WI 54650	30" Curb & gutter Water Main Water Service (1") Sanitary Sewer Sanitary Sewer Lateral	100.0 100.0 1.0 100.0 1.0	Lineal Feet Lineal Feet Each Lineal Feet Each	\$10.67 \$44.89 \$1,400.00 \$37.94 \$1,200.00	\$1,067.00 \$4,489.00 \$1,400.00 \$3,794.00 \$1,200.00	TOTAL = \$11,950.00
29	CHARLES J HARTUNG N5454 HOLLEY DR Tax Parcel #10-2377-0 Mailing Address: N5454 HOLLEY DR ONALASKA WI 54650	30" Curb & gutter Water Main Water Service (1") Sanitary Sewer Sanitary Sewer Lateral	100.0 100.0 1.0 100.0 1.0	Lineal Feet Lineal Feet Each Lineal Feet Each	\$10.67 \$44.89 \$1,400.00 \$37.94 \$1,200.00	\$1,067.00 \$4,489.00 \$1,400.00 \$3,794.00 \$1,200.00	TOTAL = \$11,950.00
30	STEPHANIE S HARRELD N5428 ABBEY RD Tax Parcel #10-2370-0 Mailing Address: N5428 ABBEY RD ONALASKA WI 54650	30" Curb & gutter Water Main Water Service (1") Sanitary Sewer Sanitary Sewer Lateral	100.0 100.0 1.0 100.0 1.0	Lineal Feet Lineal Feet Each Lineal Feet Each	\$10.67 \$44.89 \$1,400.00 \$37.94 \$1,200.00	\$1,067.00 \$4,489.00 \$1,400.00 \$3,794.00 \$1,200.00	TOTAL = \$11,950.00

Preliminary Assessments for Abbey Road Reconstruction Project

12/26/2018

Assessments for the construction of curb and gutter, water main and services, sanitary sewer main and laterals.

	Owner	Description	Number of Units	Unit Description	Cost Per Unit	SUBTOTAL	TOTAL COST TO PROPERTY
31	THOMAS G STETZER N5437 ABBEY RD Tax Parcel #10-2378-0 Mailing Address: N5437 ABBEY RD ONALASKA WI 54650	30" Curb & gutter	115.0	Lineal Feet	\$10.67	\$1,227.05	
		Water Main	115.0	Lineal Feet	\$44.89	\$5,162.35	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	115.0	Lineal Feet	\$37.94	\$4,363.10	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$13,352.50
32	CHAD W CUMMINGS N5422 ABBEY RD Tax Parcel #10-2371-0 Mailing Address: N5422 ABBEY RD ONALASKA WI 54650	30" Curb & gutter	100.0	Lineal Feet	\$10.67	\$1,067.00	
		Water Main	100.0	Lineal Feet	\$44.89	\$4,489.00	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	100.0	Lineal Feet	\$37.94	\$3,794.00	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$11,950.00
33	GARY C KAISER N5433 ABBEY RD Tax Parcel #10-2379-0 Mailing Address: N5433 ABBEY RD ONALASKA WI 54650	30" Curb & gutter	125.0	Lineal Feet	\$10.67	\$1,333.75	
		Water Main	125.0	Lineal Feet	\$44.89	\$5,611.25	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	125.0	Lineal Feet	\$37.94	\$4,742.50	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$14,287.50
34	CYNTHIA L TEALE N5416 ABBEY RD Tax Parcel #10-2372-0 Mailing Address: N5416 ABBEY RD ONALASKA WI 54650	30" Curb & gutter	100.0	Lineal Feet	\$10.67	\$1,067.00	
		Water Main	100.0	Lineal Feet	\$44.89	\$4,489.00	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	100.0	Lineal Feet	\$37.94	\$3,794.00	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$11,950.00
35	JOHN A HAESE N5415 ABBEY RD Tax Parcel #10-2380-0 Mailing Address: N5415 ABBEY RD ONALASKA WI 54650	30" Curb & gutter	176.5	Lineal Feet	\$10.67	\$1,883.26	
		Water Main	176.5	Lineal Feet	\$44.89	\$7,923.09	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	176.5	Lineal Feet	\$37.94	\$6,696.41	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$19,102.75

Preliminary Assessments for Abbey Road Reconstruction Project

12/26/2018

Assessments for the construction of curb and gutter, water main and services, sanitary sewer main and laterals.

	Owner	Description	Number of Units	Unit Description	Cost Per Unit	SUBTOTAL	TOTAL COST TO PROPERTY
36	DANIEL L GERMANN N5410 ABBEY RD Tax Parcel #10-2373-0 Mailing Address: N5410 ABBEY RD ONALASKA WI 54650	30" Curb & gutter	79.2	Lineal Feet	\$10.67	\$845.06	
		Water Main	79.2	Lineal Feet	\$44.89	\$3,555.29	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	79.2	Lineal Feet	\$37.94	\$3,004.85	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$10,005.20
37	TERRY J WEILAND 2201 ABBEY RD Tax Parcel #18-4511-301 Mailing Address: 600 L HAUSER RD ONALASKA WI 54650	30" Curb & gutter	79.2	Lineal Feet	\$10.67	\$845.06	
		Water Main	0.0	Lineal Feet	\$44.89	\$0.00	
		Water Service (1")	0.0	Each	\$1,400.00	\$0.00	
		Sanitary Sewer	0.0	Lineal Feet	\$37.94	\$0.00	
		Sanitary Sewer Lateral	0.0	Each	\$1,200.00	\$0.00	
						TOTAL =	\$845.06
38	TOWN OF ONALASKA N5464 ABBEY RD Tax Parcel #18-3772-0 Mailing Address: 10-2440-0 ONALASKA WI 54650	30" Curb & gutter	705.1	Lineal Feet	\$10.67	\$7,523.42	
		Water Main	705.1	Lineal Feet	\$44.89	\$31,651.94	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	705.1	Lineal Feet	\$37.94	\$26,751.49	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$68,526.85
39	REBECCA J ZENTNER W6747 CLOVERDALE RD Tax Parcel #10-2412-0 Mailing Address: W6747 CLOVERDALE RD ONALASKA WI 54650	30" Curb & gutter	143.2	Lineal Feet	\$10.67	\$1,527.94	
		Water Main	143.2	Lineal Feet	\$44.89	\$6,428.25	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	143.2	Lineal Feet	\$37.94	\$5,433.01	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$15,989.20
40	RICHARD A VOLDEN N5566 ABBEY RD Tax Parcel #10-2329-0 Mailing Address: 573 FAIRWAY CREEK DR ONALASKA WI 54650	30" Curb & gutter	57.2	Lineal Feet	\$10.67	\$610.32	
		Water Main	57.2	Lineal Feet	\$44.89	\$2,567.71	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	57.2	Lineal Feet	\$37.94	\$2,170.17	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$7,948.20

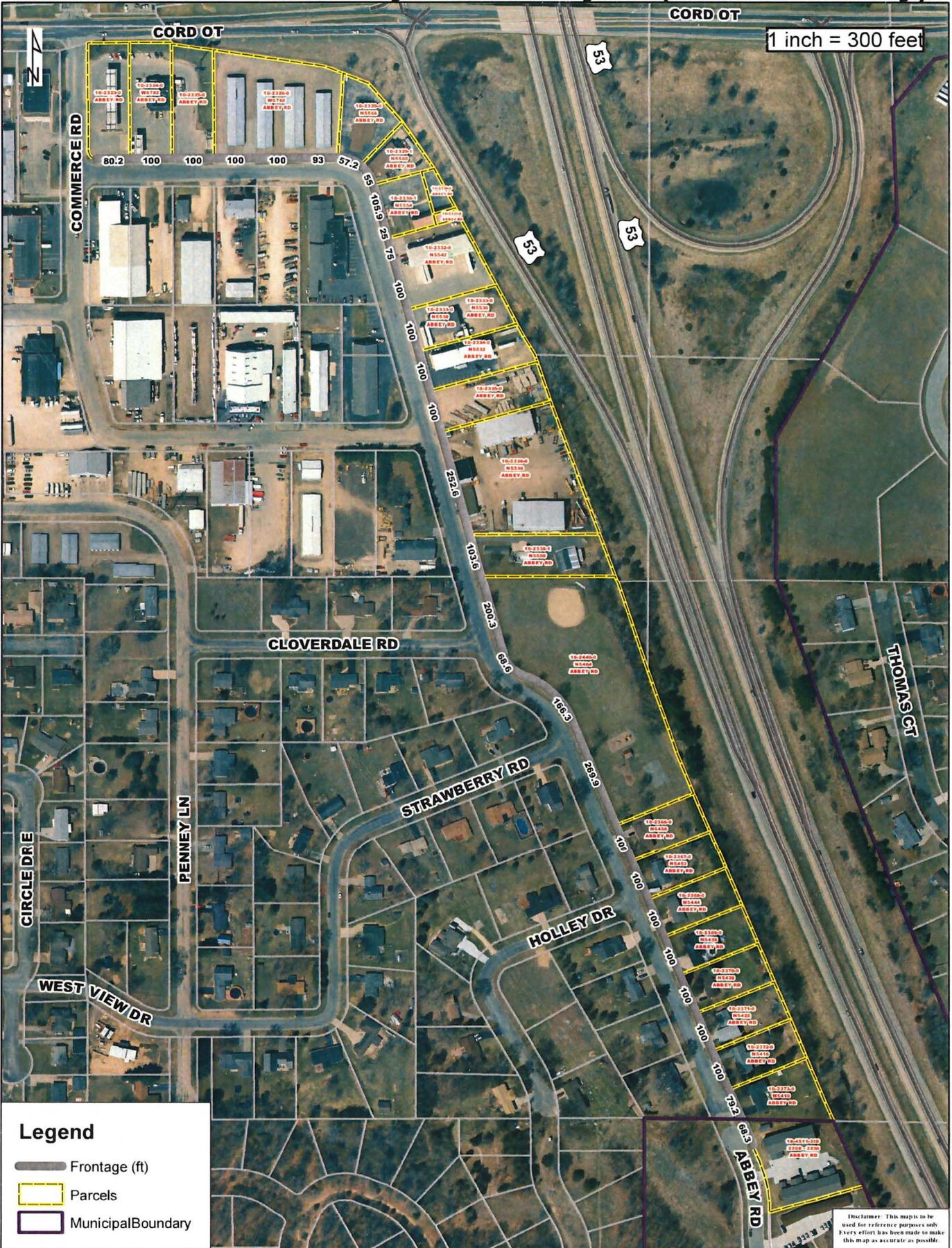
Preliminary Assessments for Abbey Road Reconstruction Project

12/26/2018

Assessments for the construction of curb and gutter, water main and services, sanitary sewer main and laterals.

	Owner	Description	Number of Units	Unit Description	Cost Per Unit	SUBTOTAL	TOTAL COST TO PROPERTY
41	RICHARD A VOLDEN N5560 ABBEY RD Tax Parcel #10-2329-1 Mailing Address: 573 FAIRWAY CREEK DR ONALASKA WI 54650	30" Curb & gutter	55.0	Lineal Feet	\$10.67	\$586.85	
		Water Main	55.0	Lineal Feet	\$44.89	\$2,468.95	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	55.0	Lineal Feet	\$37.94	\$2,086.70	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$7,742.50
42	ABBAY ROAD ESTATES LLC 2200-2230 ABBEY RD Tax Parcel #18-4511-310 Mailing Address: 1122 HUNTINGTON ST HOLMEN WI 54636	30" Curb & gutter	68.3	Lineal Feet	\$10.67	\$728.76	
		Water Main	0.0	Lineal Feet	\$44.89	\$0.00	
		Water Service (1")	0.0	Each	\$1,400.00	\$0.00	
		Sanitary Sewer	0.0	Lineal Feet	\$37.94	\$0.00	
		Sanitary Sewer Lateral	0.0	Each	\$1,200.00	\$0.00	
						TOTAL =	\$728.76

Overview: 2019 Abbey Road Project (Sidewalk Only)



2019 Abbey Road Project: North (Sidewalk Only)



Legend

— Frontage (ft)

▭ Parcels

Disclaimer: This map is to be used for reference purposes only. Every effort has been made to make this map as accurate as possible.

Preliminary Assessments for Abbey Road Reconstruction Project
 Assessments for the construction of concrete sidewalk (4" and 6") on eastern side of Abbey Road.

12/26/2018

Owner	Description	Number of Units	Unit Description	Cost Per Unit	SUBTOTAL	TOTAL COST TO PROPERTY
1 CONVENIENCE STORE INVESTMENTS W6782 ABBEY RD Tax Parcel #10-2324-0 Mailing Address: 1626 OAK ST LA CROSSE WI 54603-2308	6" Sidewalk	100.0	Lineal Feet	\$40.00	\$4,000.00	
	Concrete Apron	390.0	Square Feet	\$6.50	\$2,535.00	
	TOTAL =					\$6,535.00
2 CONVENIENCE STORE INVESTMENTS ABBHEY RD Tax Parcel #10-2323-0 Mailing Address: 1626 OAK ST LA CROSSE WI 54603-2308	6" Sidewalk	80.2	Lineal Feet	\$40.00	\$3,208.00	
	Concrete Apron	325.0	Square Feet	\$6.50	\$2,112.50	
	TOTAL =					\$5,320.50
3 CONVENIENCE STORE INVESTMENTS ABBHEY RD Tax Parcel #10-2325-0 Mailing Address: 1626 OAK ST LA CROSSE WI 54603-2308	6" Sidewalk	100.0	Lineal Feet	\$40.00	\$4,000.00	
	Concrete Apron	487.5	Square Feet	\$6.50	\$3,168.75	
	TOTAL =					\$7,168.75
4 NORTHERN LAND HOLDING LLC W6760 ABBEY RD Tax Parcel #10-2326-0 Mailing Address: PO BOX 624 ONALASKA WI 54650-0624	6" Sidewalk	293.0	Lineal Feet	\$40.00	\$11,720.00	
	Concrete Apron	840.0	Square Feet	\$6.50	\$5,460.00	
	TOTAL =					\$17,180.00
5 PTM REAL ESTATE LLC N5554 ABBEY RD Tax Parcel #10-2330-1 Mailing Address: 1052 OAK FOREST DR STE 300 ONALASKA WI 54650	6" Sidewalk	130.9	Lineal Feet	\$40.00	\$5,236.00	
	Concrete Apron	585.0	Square Feet	\$6.50	\$3,802.50	
	TOTAL =					\$9,038.50

Preliminary Assessments for Abbey Road Reconstruction Project
 Assessments for the construction of concrete sidewalk (4" and 6") on eastern side of Abbey Road.

12/26/2018

	Owner	Description	Number of Units	Unit Description	Cost Per Unit	SUBTOTAL	TOTAL COST TO PROPERTY
6	SUNRISE CANYON LLC N5542 ABBEY RD Tax Parcel #10-2332-0 Mailing Address: 3011 ENLOE ST HUDSON WI 54016	6" Sidewalk Concrete Apron	175.0 1137.5	Lineal Feet Square Feet	\$40.00 \$6.50	\$7,000.00 \$7,393.75	TOTAL = \$14,393.75
7	RICHARD A VOLDEN N5536 & N5538 ABBEY RD Tax Parcel #10-2333-0 Mailing Address: 573 FAIRWAY CREEK DR ONALASKA WI 54650	6" Sidewalk Concrete Apron	100.0 650.0	Lineal Feet Square Feet	\$40.00 \$6.50	\$4,000.00 \$4,225.00	TOTAL = \$8,225.00
8	BELLING PROPERTIES LLC N5532 ABBEY RD Tax Parcel #10-2334-0 Mailing Address: N5532 ABBEY RD ONALASKA WI 54650	6" Sidewalk Concrete Apron	100.0 650.0	Lineal Feet Square Feet	\$40.00 \$6.50	\$4,000.00 \$4,225.00	TOTAL = \$8,225.00
9	KATHRYN L SWANSON TRUST ABBHEY RD Tax Parcel #10-2335-0 Mailing Address: 1812 NAKOMIS AVE LA CROSSE WI 54603	6" Sidewalk Concrete Apron	100.0 325.0	Lineal Feet Square Feet	\$40.00 \$6.50	\$4,000.00 \$2,112.50	TOTAL = \$6,112.50
10	LCO ENTERPRISES LLC N5520 ABBEY RD Tax Parcel #10-2336-0 Mailing Address: N5520 ABBEY RD ONALASKA WI 54650	6" Sidewalk Concrete Apron	252.6 195.0	Lineal Feet Square Feet	\$40.00 \$6.50	\$10,104.00 \$1,267.50	TOTAL = \$11,371.50

Preliminary Assessments for Abbey Road Reconstruction Project
 Assessments for the construction of concrete sidewalk (4" and 6") on eastern side of Abbey Road.

12/26/2018

	Owner	Description	Number of Units	Unit Description	Cost Per Unit	SUBTOTAL	TOTAL COST TO PROPERTY
11	JEFFREY S GALLAGER N5506 ABBEY RD Tax Parcel #10-2338-1 Mailing Address: N5506 ABBEY RD ONALASKA WI 54650	6" Sidewalk	103.6	Lineal Feet	\$40.00	\$4,144.00	
		Concrete Apron	187.0	Square Feet	\$6.50	\$1,215.50	
						TOTAL =	\$5,359.50
12	PHILIP M ECKERT N5456 ABBEY RD Tax Parcel #10-2366-0 Mailing Address: N5456 ABBEY RD ONALASKA WI 54650	4" Sidewalk	100.0	Lineal Feet	\$31.25	\$3,125.00	
		Concrete Apron	153.0	Square Feet	\$6.50	\$994.50	
						TOTAL =	\$4,119.50
13	ROBERT K WILSON N5452 ABBEY RD Tax Parcel #10-2367-0 Mailing Address: N5452 ABBEY RD ONALASKA WI 54650	4" Sidewalk	100.0	Lineal Feet	\$31.25	\$3,125.00	
		Concrete Apron	136.0	Square Feet	\$6.50	\$884.00	
						TOTAL =	\$4,009.00
14	DENNIS J SCHMIEDER N5444 ABBEY RD Tax Parcel #10-2368-0 Mailing Address: N5444 ABBEY RD ONALASKA WI 54650 (Note: Existing Concrete Driveway)	4" Sidewalk	100.0	Lineal Feet	\$31.25	\$3,125.20	
		Concrete Apron	0.0	Square Feet	\$6.50	\$0.00	
						TOTAL =	\$3,125.20
15	LARRY L JOHNSON N5436 ABBEY RD Tax Parcel #10-2369-0 Mailing Address: N5436 ABBEY RD ONALASKA WI 54650 (Note: Existing Concrete Driveway)	4" Sidewalk	100.0	Lineal Feet	\$31.25	\$3,125.00	
		Concrete Apron	0.0	Square Feet	\$6.50	\$0.00	
						TOTAL =	\$3,125.00

Preliminary Assessments for Abbey Road Reconstruction Project
 Assessments for the construction of concrete sidewalk (4" and 6") on eastern side of Abbey Road.

12/26/2018

	Owner	Description	Number of Units	Unit Description	Cost Per Unit	SUBTOTAL	TOTAL COST TO PROPERTY
16	STEPHANIE S HARRELD N5428 ABBEY RD Tax Parcel #10-2370-0 Mailing Address: N5428 ABBEY RD ONALASKA WI 54650	4" Sidewalk Concrete Apron	100.0 136.0	Lineal Feet Square Feet	\$31.25 \$6.50	\$3,125.00 \$884.00	
						TOTAL =	\$4,009.00
17	CHAD W CUMMINGS N5422 ABBEY RD Tax Parcel #10-2371-0 Mailing Address: N5422 ABBEY RD ONALASKA WI 54650 (Note: Existing Concrete Driveway)	4" Sidewalk Concrete Apron	100.0 0.0	Lineal Feet Square Feet	\$31.25 \$6.50	\$3,125.00 \$0.00	
						TOTAL =	\$3,125.00
18	CYNTHIA L TEALE N5416 ABBEY RD Tax Parcel #10-2372-0 Mailing Address: N5416 ABBEY RD ONALASKA WI 54650	4" Sidewalk Concrete Apron	100.0 136.0	Lineal Feet Square Feet	\$31.25 \$6.50	\$3,125.00 \$884.00	
						TOTAL =	\$4,009.00
19	DANIEL L GERMANN N5410 ABBEY RD Tax Parcel #10-2373-0 Mailing Address: N5410 ABBEY RD ONALASKA WI 54650	4" Sidewalk Concrete Apron	79.2 212.5	Lineal Feet Square Feet	\$31.25 \$6.50	\$2,475.00 \$1,381.25	
						TOTAL =	\$3,856.25
20	TOWN OF ONALASKA N5464 ABBEY RD Tax Parcel #18-3772-0 Mailing Address: 10-2440-0 ONALASKA WI 54650	4" Sidewalk Concrete Apron	705.1 425.0	Lineal Feet Square Feet	\$31.25 \$6.50	\$22,034.38 \$2,762.50	
						TOTAL =	\$24,796.88

Preliminary Assessments for Abbey Road Reconstruction Project
 Assessments for the construction of concrete sidewalk (4" and 6") on eastern side of Abbey Road.

12/26/2018

	Owner	Description	Number of Units	Unit Description	Cost Per Unit	SUBTOTAL	TOTAL COST TO PROPERTY
21	RICHARD A VOLDEN N5566 ABBEY RD Tax Parcel #10-2329-0 Mailing Address: 573 FAIRWAY CREEK DR ONALASKA WI 54650	6" Sidewalk	57.2	Lineal Feet	\$40.00	\$2,288.00	
		Concrete Apron	370.5	Square Feet	\$6.50	\$2,408.25	
						TOTAL =	\$4,696.25
22	RICHARD A VOLDEN N5560 ABBEY RD Tax Parcel #10-2329-1 Mailing Address: 573 FAIRWAY CREEK DR ONALASKA WI 54650	6" Sidewalk	55.0	Lineal Feet	\$40.00	\$2,200.00	
		Concrete Apron	357.5	Square Feet	\$6.50	\$2,323.75	
						TOTAL =	\$4,523.75
23	ABBEY ROAD ESTATES LLC 2200-2230 ABBEY RD Tax Parcel #18-4511-310 Mailing Address: 1122 HUNTINGTON ST HOLMEN WI 54636 (Note: Existing Concrete Driveway)	4" Sidewalk	68.3	Lineal Feet	\$31.25	\$2,134.38	
		Concrete Apron	0.0	Square Feet	\$6.50	\$0.00	
						TOTAL =	\$2,134.38

STAFF REVIEW SUMMARY

CITY OF ONALASKA BOARD OF PUBLIC WORKS

January 3, 2019

Agenda Item:

#7

Project/Item Name:

Crestwood Lane

Location:

Crestwood Lane

Requested Action:

Approval of Resolution

Staff Report/Description:

Crestwood Lane assessment sheets and resolution attached for possible action to recover costs of sanitary sewer, water and curb & gutter. Staff is proposing a public hearing regarding assessments at the February Board of Public Works meeting. Memo from City attorney will be handed out at the meeting regarding deferment of assessments outside the City limits and possible methods to be used to recoup costs of project for parcels outside City limits.

Attachments:

Resolution 3-2019, assessment sheets and maps

RESOLUTION 3 – 2019

**PRELIMINARY RESOLUTION REGARDING ASSESSMENTS FOR
SANITARY SEWER, WATER, CURB AND GUTTER, CONCRETE SIDEWALK AND
CONCRETE APRON FOR
CRESTWOOD LANE PROJECT ALONG CRESTWOOD LANE**

**BETWEEN CRESTWOOD PLACE AND
1,800 FEET NORTH OF CRESTWOOD PLACE**

RESOLVED, by the Common Council of the City of Onalaska, Wisconsin:

1. The Common Council hereby declares its intention to exercise its police power under Section 66.0703, Wis. Stats., to levy special assessments upon property in the assessment district hereinafter described for benefits conferred upon such property by reason of the following public works and improvements: sanitary sewer main.

2. The property to be assessed lies within the following described assessment district:

Assessment District

SANITARY SEWER AND SANITARY SEWER LATERAL

- Easterly and Westerly sides of Crestwood Lane from Crestwood Place to 1,800 feet North of Crestwood Place

WATER AND WATER LATERAL

- Easterly and Westerly sides of Crestwood Lane from Crestwood Place to 1,800 feet North of Crestwood Place

CURB AND GUTTER

- Easterly and Westerly sides of Crestwood Lane from Crestwood Place to 1,800 feet North of Crestwood Place

3. The Common Council determines that such improvements shall be made under police power and the amount assessed shall be based on the following:

SANITARY SEWER MAIN

Assessments will be determined by the actual cost of installation (including street costs) of sanitary sewer main, concrete manhole and manhole connection, on a per lineal foot of frontage basis and with seven and one-half percent (7 ½%) as a reasonable charge for the services of the administrative staff of the City.

SANITARY SEWER LATERALS

Assessments will be determined by the actual cost of sanitary sewer lateral installation on a per each parcel basis with seven and one-half percent (7 ½%) as a reasonable charge for the services of the administrative staff of the City.

WATER

Assessments will be determined by the actual cost of installation (including street costs but less pipe costs for over six inches in diameter) of water main, valves, fittings, fire hydrants and miscellaneous appurtenances on a per lineal foot of frontage basis and with seven and one-half percent (7 ½%) as a reasonable charge for the services of the administrative staff of the City.

WATER LATERALS

Assessments will be determined by the actual cost of water lateral installation on a per each parcel basis with seven and one-half percent (7 ½%) as a reasonable charge for the services of the administrative staff of the City.

CONCRETE CURB & GUTTER

Assessments will be determined by the actual cost of installation of concrete curb and gutter for fronting property on a lineal foot basis with seven and one-half percent (7 ½ %) as a reasonable charge for the services administered by the City. Lots or parcels with unusual shapes or multiple frontages may be given special consideration by the Board of Public Works.

4. The Common Council determines that the improvements constitute an exercise of the police power for the health, safety and general welfare of the City and its inhabitants.

5. Once the amount of the special assessment for the improvements have been determined as to each parcel of real estate, a statement of all assessments will be placed on file with the City Clerk. The City proposes to collect the special assessment in equal installments equivalent to the length of time that the bond issue is issued for these said projects, as provided for by Section 66.0715 of the Wis. Stats. Interest shall be charged on said installments at the rates determined by the Common Council, uniform with other City special assessments, at one percent (1%) over what the City borrows the money for. All assessments will be collected in installments as provided above except assessments on property where the owner files with the City Clerk within thirty (30) days from receipt of the statement a written notice that the owner elects to pay the special assessment on the owner's property, describing the property, to the City Treasurer on or before the following November 1, unless the election is revoked. If after making the election, the property owner fails to make the payment to the City Treasurer, the City Clerk shall place the entire assessment on the following tax roll. The City Clerk shall publish a Class 1 Notice, under Ch. 985, Wis. Stats., pursuant to Section 66.0715, Wis. Stats.

6. The City Engineer is directed to prepare a report consisting of:

- a. Preliminary plans and specifications for said improvements.
- b. An estimate of the entire cost of the proposed improvements.
- c. A statement that the property against which the assessments are proposed is benefited and a schedule of the proposed assessments.

Upon completing such report, the City Engineer is directed to file a copy thereof in the City Clerk's office for public inspection.

7. Upon receiving the report of the City Engineer, the Clerk is directed to give a Class 1 Notice of a Public Hearing before the Board of Public Works on such report as specified in Section 66.0703(7), Wis. Stats., stating the nature of the proposed improvements, the general boundary lines of the proposed assessment district (including a small map thereof), the time and place at which the report may be inspected, and the time and place of the public hearing on the matters contained in the Preliminary Resolution and the report. The Clerk is also directed to mail a copy of the Notice at least ten (10) before the hearing to every interested party whose address is known or can be ascertained with reasonable diligence. The hearing shall commence not less than ten (10) nor more than forty (40) days after publication.

8. The hearing shall be held in the Council Chambers at Onalaska City Hall, 415 Main Street, Onalaska, Wisconsin, at a time set by the Clerk in accordance with Section 66.0703, Wis. Stats.

Dated this ____ day of January, 2019.

CITY OF ONALASKA

BY: _____
Joe Chilsen, Mayor

BY: _____
Caroline Burmaster, City Clerk

PASSED:
APPROVED:
PUBLISHED:

2019 Crestwood Lane Project: Central



2019 Crestwood Lane Project: South



Preliminary Assessments for Crestwood Lane Reconstruction Project

12/20/2018

Assessments for the construction of curb and gutter, water main and services, sanitary sewer main and laterals.

	Owner	Description	Number of Units	Unit Description	Cost Per Unit	SUBTOTAL	TOTAL COST TO PROPERTY
1	J D MANSKE FAMILY LAND HOLDINGS LLC	30" Curb & gutter	0.0	Lineal Feet	\$10.67	\$0.00	
	ONALASKA, WI 54650	Water Main	0.0	Lineal Feet	\$44.89	\$0.00	
	Tax Parcel #9-13-3	Water Service (1")	0.0	Each	\$1,400.00	\$0.00	
	Mailing Address: 4833 SHEBOYGAN AVE #320	Sanitary Sewer	0.0	Lineal Feet	\$37.94	\$0.00	
	MADISON WI 54705	Sanitary Sewer Lateral	0.0	Each	\$1,200.00	\$0.00	
	(Note: 100% reduction based on 30% slopes)					TOTAL =	\$0.00
2	CHAD P HACKBARTH	30" Curb & gutter	197.0	Lineal Feet	\$10.67	\$2,101.99	
	N4673 CRESTWOOD LN	Water Main	197.0	Lineal Feet	\$44.89	\$8,843.33	
	Tax Parcel #9-13-2	Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
	Mailing Address: N4673 CRESTWOOD LN	Sanitary Sewer	197.0	Lineal Feet	\$37.94	\$7,474.18	
	Onalaska, WI. 54650	Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$21,019.50
3	J D MANSKE FAMILY LAND HOLDINGS LLC	30" Curb & gutter	0.0	Lineal Feet	\$10.67	\$0.00	
	ONALASKA, WI 54650	Water Main	0.0	Lineal Feet	\$44.89	\$0.00	
	Tax Parcel #9-13-0	Water Service (1")	0.0	Each	\$1,400.00	\$0.00	
	Mailing Address: 4833 SHEBOYGAN AVE #320	Sanitary Sewer	0.0	Lineal Feet	\$37.94	\$0.00	
	MADISON WI 54705	Sanitary Sewer Lateral	0.0	Each	\$1,200.00	\$0.00	
	(Note: 100% reduction based on lot size)					TOTAL =	\$0.00
4	J D MANSKE FAMILY LAND HOLDINGS LLC	30" Curb & gutter	868.5	Lineal Feet	\$10.67	\$9,266.90	
	ONALASKA, WI 54650	Water Main	868.5	Lineal Feet	\$44.89	\$38,986.97	
	Tax Parcel #9-14-0	Water Service (1")	2.0	Each	\$1,400.00	\$2,800.00	
	Mailing Address: 4833 SHEBOYGAN AVE #320	Sanitary Sewer	868.5	Lineal Feet	\$37.94	\$32,950.89	
	MADISON WI 54705	Sanitary Sewer Lateral	2.0	Each	\$1,200.00	\$2,400.00	
						TOTAL =	\$86,404.75
5	JOEL W FLATEN	30" Curb & gutter	450.0	Lineal Feet	\$10.67	\$4,801.50	
	N4665 CRESTWOOD LN	Water Main	450.0	Lineal Feet	\$44.89	\$20,200.50	
	Tax Parcel #9-14-1	Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
	Mailing Address: N4665 CRESTWOOD LN	Sanitary Sewer	450.0	Lineal Feet	\$37.94	\$17,073.00	
	Onalaska, WI. 54650	Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
	(Note: 125' reduction based on 30% slopes)					TOTAL =	\$44,675.00

Preliminary Assessments for Crestwood Lane Reconstruction Project

12/20/2018

Assessments for the construction of curb and gutter, water main and services, sanitary sewer main and laterals.

	Owner	Description	Number of Units	Unit Description	Cost Per Unit	SUBTOTAL	TOTAL COST TO PROPERTY
6	FRANK D RIDLON N4653 CRESTWOOD LN Tax Parcel #9-14-3 Mailing Address: N4653 CRESTWOOD LN Onalaska, WI. 54650 (Note: 50' reduction based on 30% slopes)	30" Curb & gutter	275.0	Lineal Feet	\$10.67	\$2,934.25	
		Water Main	275.0	Lineal Feet	\$44.89	\$12,344.75	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	275.0	Lineal Feet	\$37.94	\$10,433.50	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
		TOTAL =					
7	JULIE A FOGLIA N4650 CRESTWOOD LN Tax Parcel #9-14-2 Mailing Address: N4650 CRESTWOOD LN Onalaska, WI. 54650	30" Curb & gutter	479.0	Lineal Feet	\$10.67	\$5,110.93	
		Water Main	479.0	Lineal Feet	\$44.89	\$21,502.31	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	479.0	Lineal Feet	\$37.94	\$18,173.26	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
		TOTAL =					
8	CARY GWEN SMITH CRESTWOOD LN Tax Parcel #9-14-8 Mailing Address: N4609 CRESTWOOD LN ONALASKA WI 54650-8601	30" Curb & gutter	219.9	Lineal Feet	\$10.67	\$2,346.33	
		Water Main	219.9	Lineal Feet	\$44.89	\$9,871.31	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	219.9	Lineal Feet	\$37.94	\$8,343.01	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
		TOTAL =					
9	ROBERT J ARNDT N4610 CRESTWOOD LN Tax Parcel #9-14-4 Mailing Address: N4610 CRESTWOOD LN Onalaska, WI. 54650	30" Curb & gutter	225.3	Lineal Feet	\$10.67	\$2,403.95	
		Water Main	225.3	Lineal Feet	\$44.89	\$10,113.72	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	225.3	Lineal Feet	\$37.94	\$8,547.88	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
		TOTAL =					
10	CRAIG R KOWAL N4609 CRESTWOOD LN Tax Parcel #9-14-9 Mailing Address: N4609 CRESTWOOD LN Onalaska, WI. 54650	30" Curb & gutter	150.0	Lineal Feet	\$10.67	\$1,600.50	
		Water Main	150.0	Lineal Feet	\$44.89	\$6,733.50	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	150.0	Lineal Feet	\$37.94	\$5,691.00	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
		TOTAL =					

Preliminary Assessments for Crestwood Lane Reconstruction Project

12/20/2018

Assessments for the construction of curb and gutter, water main and services, sanitary sewer main and laterals.

	Owner	Description	Number of Units	Unit Description	Cost Per Unit	SUBTOTAL	TOTAL COST TO PROPERTY
11	BRAD HEITZMAN N4603 CRESTWOOD LN Tax Parcel #9-14-5 Mailing Address: N4603 CRESTWOOD LN Onalaska, WI. 54650	30" Curb & gutter	206.9	Lineal Feet	\$10.67	\$2,207.62	
		Water Main	206.9	Lineal Feet	\$44.89	\$9,287.74	
		Water Service (1")	1.0	Each	\$1,400.00	\$1,400.00	
		Sanitary Sewer	206.9	Lineal Feet	\$37.94	\$7,849.79	
		Sanitary Sewer Lateral	1.0	Each	\$1,200.00	\$1,200.00	
						TOTAL =	\$21,945.15
12	ALLECK R OLERUD 411 CRESTWOOD LN Tax Parcel #18-5958-2 Mailing Address: 411 CRESTWOOD LN Onalaska, WI. 54650	30" Curb & gutter	12.0	Lineal Feet	\$10.67	\$128.04	
		Water Main	0.0	Lineal Feet	\$44.89	\$0.00	
		Water Service (1")	0.0	Each	\$1,400.00	\$0.00	
		Sanitary Sewer	0.0	Lineal Feet	\$37.94	\$0.00	
		Sanitary Sewer Lateral	0.0	Each	\$1,200.00	\$0.00	
						TOTAL =	\$128.04

STAFF REVIEW SUMMARY

CITY OF ONALASKA BOARD OF PUBLIC WORKS

January 3, 2019

Agenda Item:

#8

Project/Item Name:

Irvin Street parking restrictions

Location:

Irvin street

Requested Action:

Discussion on parking restrictions

Staff Report/Description:

First Lutheran Church has requested two hour parking during school days along the North side of Irvin Street. They are experiencing difficulties with child drop off for the preschool due to cars parked along Irvin Street.

Attachments:

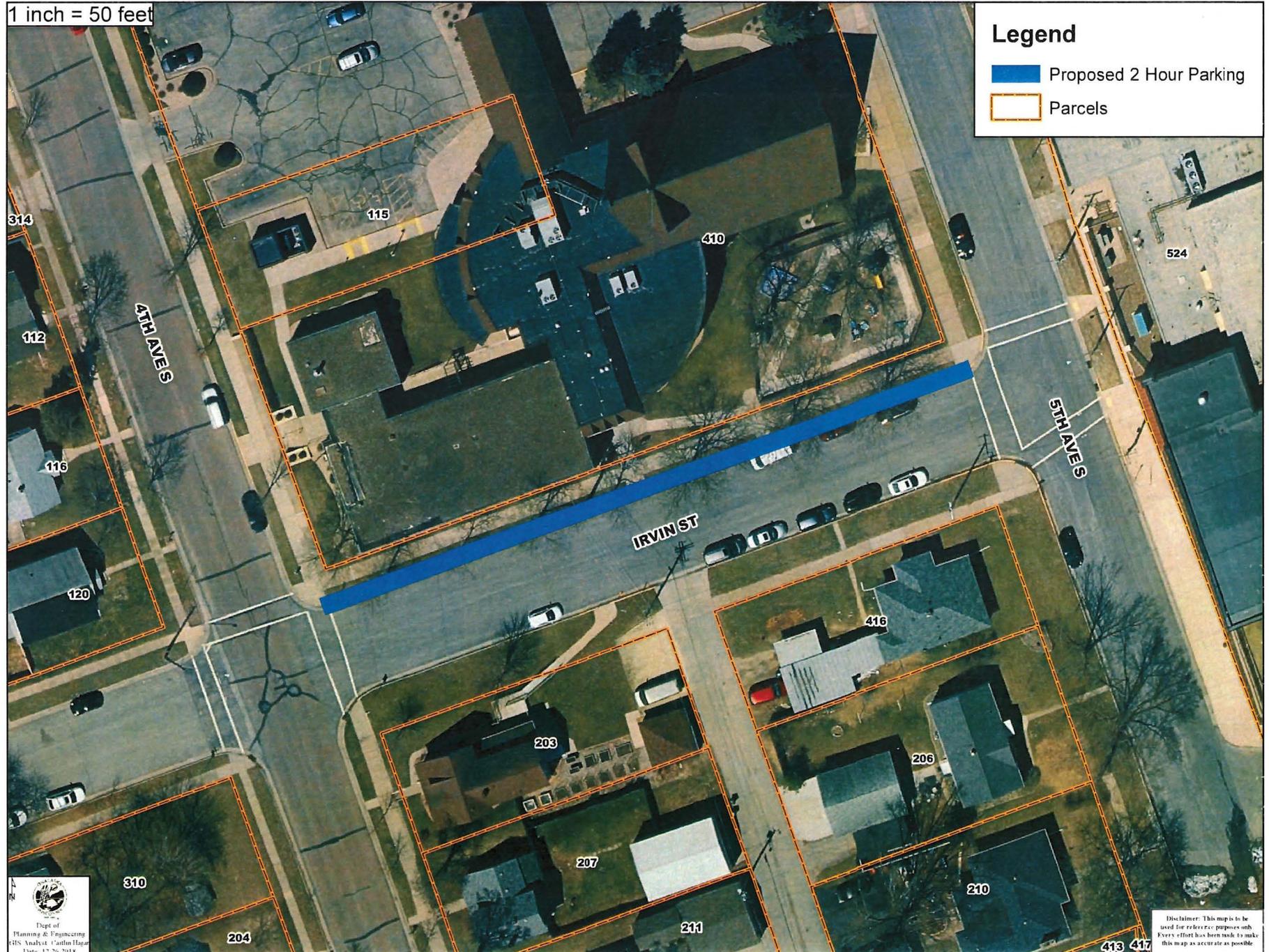
Map and e-mail request

Proposed 2 Hour Parking in Adjacent to Church Daycare
Between 7:30am to 4:30pm (School Days Only)

1 inch = 50 feet

Legend

- Proposed 2 Hour Parking
- Parcels



Disclaimer: This map is to be used for reference purposes only. Every effort has been made to make this map as accurate as possible.

Holter, Jarrod

From: Peper, Mike <mike@firstlu.org>
Sent: Friday, December 14, 2018 10:31 AM
To: Holter, Jarrod
Subject: Parking signs

Jarrold, First Lutheran Church 410 Main St. Onalaska is hereby requesting two hour limit parking signs on the north side of Irvin Street between Fourth and Fifth Aves. S. so that the preschool parents can drop off and pickup their kids from our side of the street. Many cars are here at the same time twice a day. With Pertzsch School staff parking in these spaces it is difficult for our families to find parking. Now our families are parking in the church lot and then walking around our building to get to our entrance on the south side. We need this help Monday through Friday during school hours. The Pertzsch staff can park in our parking lot at Main and Fifth Ave.S.

Thank you for your help with this matter.

Mike Peper
Head Custodian

STAFF REVIEW SUMMARY

CITY OF ONALASKA BOARD OF PUBLIC WORKS

January 3, 2019

Agenda Item:

#9

Project/Item Name:

2019 Utility Project

Location:

Troy Street

Requested Action:

Approval of Resolution

Staff Report/Description:

Staff is proposing the installation of sidewalk along the South side of Troy Street with the 2019 Utility Project reconstruction of Troy Street. This would give a sidewalk connection from the STH 35 off street trail to the sidewalk system within the neighborhoods.

Attachments:

Resolution 1-2019, assessment sheets and maps

RESOLUTION 1-2019

PRELIMINARY RESOLUTION REGARDING ASSESSMENTS FOR CONCRETE SIDEWALK AND CONCRETE APRON FOR TROY STREET PROJECT BETWEEN STATE HIGHWAY 35 AND 4TH AVENUE NORTH.

RESOLVED, by the Common Council of the City of Onalaska, Wisconsin:

1. The Common Council hereby declares its intention to exercise its police power under Section 66.0703, Wis. Stats., to levy special assessments upon property in the assessment district hereinafter described for benefits conferred upon such property by reason of the following public works and improvements: Concrete sidewalk and concrete apron.

2. The property to be assessed lies within the following described assessment district:

Assessment District

CONCRETE SIDEWALK AND CONCRETE APRON

All property fronting upon the south side of
Troy Street
between State Highway 35 and 4th Avenue North.

3. The Common Council determines that such improvements shall be made under police power and the amount assessed shall be based on the following:

CONCRETE SIDEWALK AND CONCRETE APRON

Assessments will be determined by the actual cost of installation of concrete sidewalk and concrete apron for fronting property on a square foot basis with seven and one-half percent (7.5%) as a reasonable charge for the services of the administrative staff of the City.

4. The Common Council determines that the improvements constitute an exercise of the police power for the health, safety and general welfare of the City and its inhabitants.

5. Once the amount of the special assessment for the improvements have been determined as to each parcel of real estate, a statement of all assessments will be placed on file with the City Clerk. The City proposes to collect the special assessment in equal installments, equivalent to the length of time that the bond issue is issued for these said projects, as provided for by Section 66.0715 of the Wis. Statutes. Interest shall be charged on said installments at the rates determined by the Common Council, uniform with other City special assessments, at one percent (1%) over the average rate at which the City borrows the money. All assessments will be collected in installments as provided above except assessments on property where the owner files with the City Clerk within thirty (30) days from receipt of the statement a written notice that the owner elects to pay the special assessment on the owner's property, describing the property, to the City Treasurer on or before the following November 1, unless the election is revoked. If after making the election, the property owner fails to make the payment to the City Treasurer, the City Clerk shall place the entire assessment on the following tax roll. The City Clerk shall publish a Class 1 notice, under Ch. 985, Stats., pursuant to Section 66.0715., Stats.

6. The City Engineer is directed to prepare a report consisting of:
 - a. Preliminary plans and specifications for said improvements.
 - b. An estimate of the entire cost of the proposed improvements.
 - c. A statement that the property against which the assessments are proposed is benefited and a schedule of the proposed assessments.

Upon completing such report, the City Engineer is directed to file a copy thereof in the City Clerk's office for public inspection.

7. Upon receiving the report of the City Engineer, the Clerk is directed to give a Class 1 Notice of a Public Hearing before the Board of Public Works on such report as specified in Section 66.0703(7), Wis. Stats., stating the nature of the proposed improvements, the general boundary lines of the proposed assessment district (including a small map thereof), the time and place at which the report may be inspected, and the time and place of the public hearing on the matters contained in the Preliminary Resolution and the report. The Clerk is also directed to mail a copy of the Notice at least ten (10) before the hearing to every interested party whose address is known or can be ascertained with reasonable diligence. The hearing shall commence not less than ten (10) nor more than forty (40) days after publication.

8. The hearing shall be held in the Council Chambers at Onalaska City Hall, 415 Main Street, Onalaska, Wisconsin, at a time set by the Clerk in accordance with Section 66.0703, Stats.

Dated this ____ day of January, 2019.

CITY OF ONALASKA

BY: _____
Joe Chilsen, Mayor

BY: _____
Caroline Burmaster, City Clerk

PASSED:
APPROVED:
PUBLISHED:

Overview: 2019 Troy St Sidewalk Project



Disclaimer: This map is to be used for reference purposes only. Every effort has been made to make this map as accurate as possible.

Preliminary Assessments for Troy Street Sidewalk

12/20/2018

Assessments for the construction of concrete sidewalk on Troy Street (4th Ave N - 2nd Ave N).

	Owner	Description	Number of Units	Unit Description	Cost Per Unit	SUBTOTAL	TOTAL COST TO PROPERTY
1	JOSEPH W JR MAIER 320 TROY ST Tax Parcel #18-1243-0 Mailing Address: 320 TROY ST ONALASKA WI 54650	30" Curb & gutter	149.9	Lineal Feet	\$31.25	\$4,684.38	
						TOTAL =	\$4,684.38
2	ALAN P DUTTON 308 & 310 TROY ST Tax Parcel #18-1252-0 Mailing Address: 323 GREEN COULEE RD ONALASKA WI 54650	30" Curb & gutter	75.0	Lineal Feet	\$31.25	\$2,343.75	
						TOTAL =	\$2,343.75
3	ALAN P DUTTON 950 & 952 PARK Ave Tax Parcel #18-125230 Mailing Address: 323 GREEN COULEE RD ONALASKA WI 54650	30" Curb & gutter	75.0	Lineal Feet	\$31.25	\$2,343.75	
						TOTAL =	\$2,343.75

Preliminary Assessments for Troy Street Sidewalk

12/20/2018

Assessments for the construction of concrete sidewalk on Troy Street (4th Ave N - 2nd Ave N).

	Owner	Description	Number of Units	Unit Description	Cost Per Unit	SUBTOTAL	TOTAL COST TO PROPERTY
4	LACROSSE COUNTY HOUSING AUTHORITY 941 & 943 PARK AVE W Tax Parcel #18-1261-1 Mailing Address: 615 PLAINVIEW RD LA CROSSE WI 54603-1176	30" Curb & gutter	155.6	Lineal Feet	\$31.25	\$4,862.50	
						TOTAL =	\$4,862.50
5	KIRK F FRANCK 953 PARK AVE W Tax Parcel #18-1262-0 Mailing Address: 953 PARK AVE W ONALASKA WI 54650	30" Curb & gutter	77.0	Lineal Feet	\$31.25	\$2,406.25	
						TOTAL =	\$2,406.25
6	JENNIFER L KRANZ 954 WEST AVE Tax Parcel #18-1263-0 Mailing Address: 954 WEST AVE ONALASKA WI 54650	30" Curb & gutter	81.0	Lineal Feet	\$31.25	\$2,531.25	
						TOTAL =	\$2,531.25
7	CONVENIENCE STORE INVESTMENTS 950 & 956 2ND AVE N Tax Parcel #18-1271-0 Mailing Address: 1626 OAK ST LA CROSSE WI 54603-2308	30" Curb & gutter	213.6	Lineal Feet	\$31.25	\$6,675.00	
						TOTAL =	\$6,675.00

STAFF REVIEW SUMMARY

CITY OF ONALASKA BOARD OF PUBLIC WORKS

January 3, 2019

Agenda Item:

#10

Project/Item Name:

Irvin Street Project

Location:

Irvin Street

Requested Action:

Recommendation alternatives

Staff Report/Description:

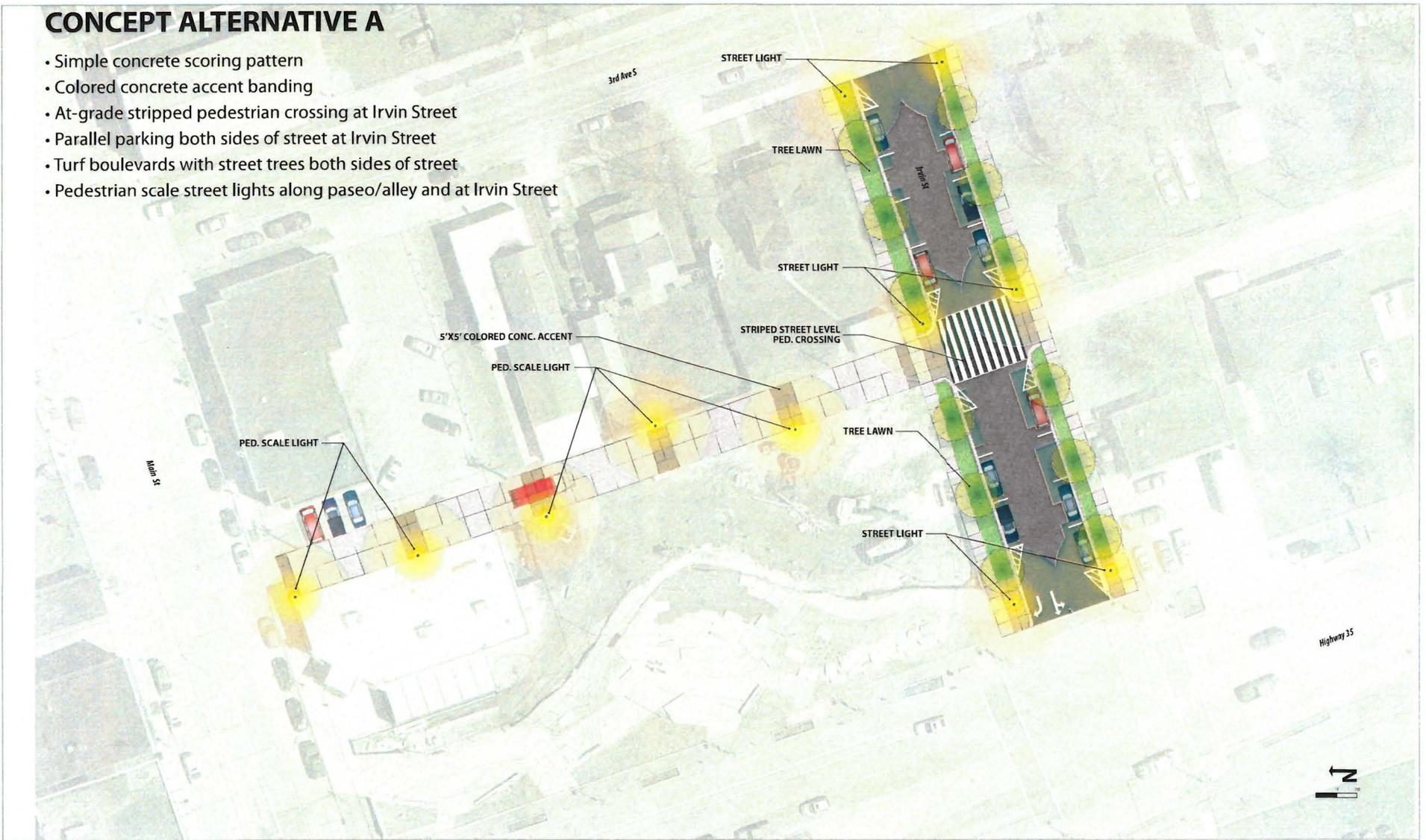
Staff has worked with HKGI for alternatives for the reconstruction of Irvin Street and alley between Main and Irvin Street. Concepts incorporate a pedestrian friendly alleyway that can connect downtown parking areas. Staff is request a recommendation on parking alternatives and amount of amenities to be included in project.

Attachments:

Alternatives for parking & amenities

CONCEPT ALTERNATIVE A

- Simple concrete scoring pattern
- Colored concrete accent banding
- At-grade stripped pedestrian crossing at Irvin Street
- Parallel parking both sides of street at Irvin Street
- Turf boulevards with street trees both sides of street
- Pedestrian scale street lights along paseo/alley and at Irvin Street



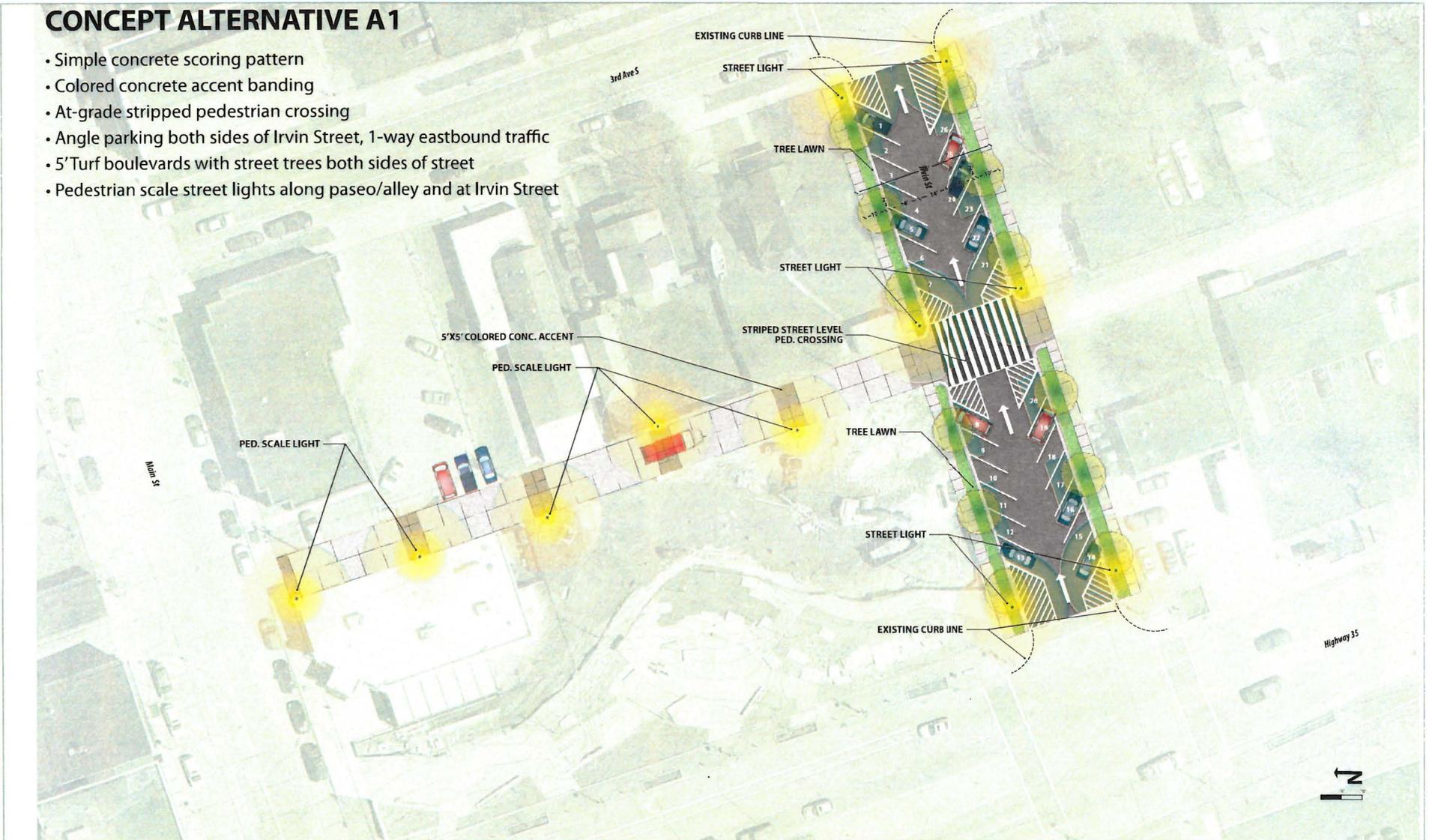
PROJECT NUMBER	DATE


Hoisington Koegler Group Inc.
 123 North Third Street, Suite 100
 Minneapolis, Minnesota 55401
 612.338.0600 Fax: 612.338.0675

**DRAFT -
December 2018**

CONCEPT ALTERNATIVE A1

- Simple concrete scoring pattern
- Colored concrete accent banding
- At-grade stripped pedestrian crossing
- Angle parking both sides of Irvin Street, 1-way eastbound traffic
- 5' Turf boulevards with street trees both sides of street
- Pedestrian scale street lights along paseo/alley and at Irvin Street



REV	DESCRIPTION	DATE

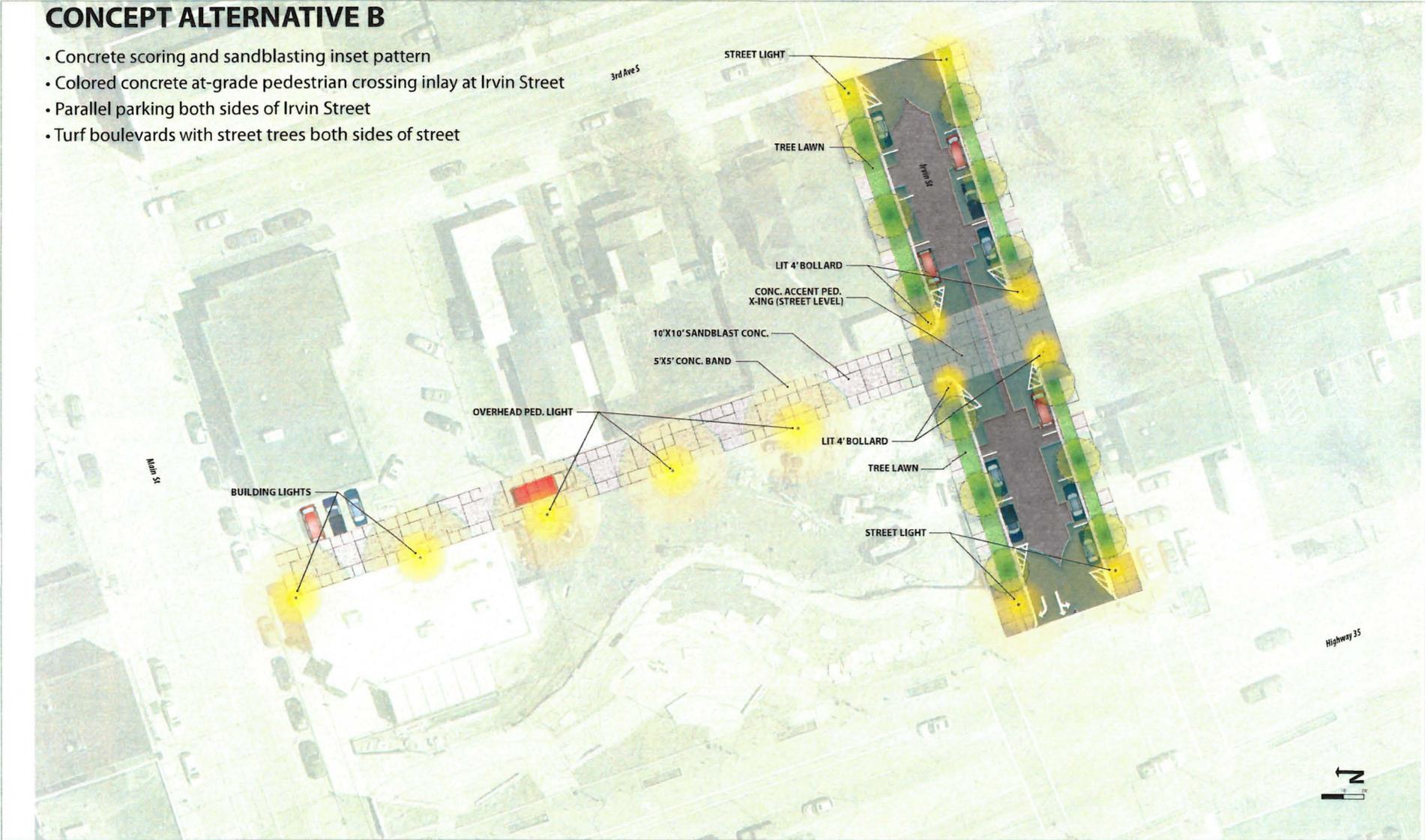
DESIGNED BY	AK/JS
DRAWN BY	AK/JS
CHECKED BY	
DATE	12/18/18

ARCHITECTS
HK
Si
 Hoisington Koegler Group Inc.
 123 North Third Street, Suite 100
 Minneapolis, Minnesota 55401
 612.339.0900 fax 612.339.0978

**DRAFT -
 December 2018**

CONCEPT ALTERNATIVE B

- Concrete scoring and sandblasting inset pattern
- Colored concrete at-grade pedestrian crossing inlay at Irvin Street
- Parallel parking both sides of Irvin Street
- Turf boulevards with street trees both sides of street



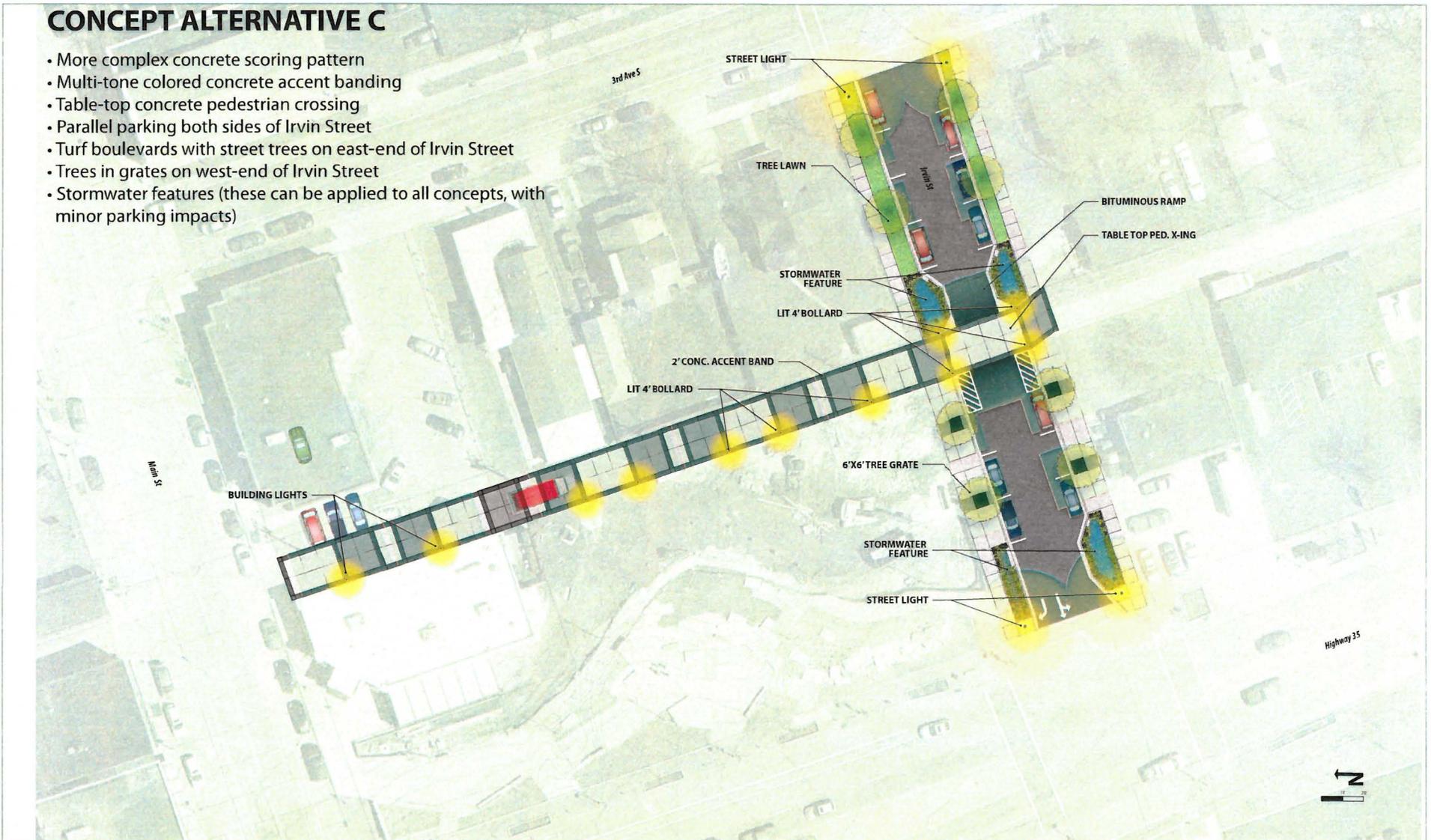
REV.	DESCRIPTION	DATE
1	FINAL PROJECT APPROVAL	11/14/18
2	DESIGN REVIEW	11/14/18
3	ISSUED FOR PERMIT	11/14/18
4	CONSTRUCTION	11/14/18

ARCHITECTS
HK Si Hoisington Koehler Group Inc.
 123 North Third Street, Suite 100
 Minneapolis, Minnesota 55401
 612.338.0900 fax 612.338.6876

**DRAFT -
 December 2018**

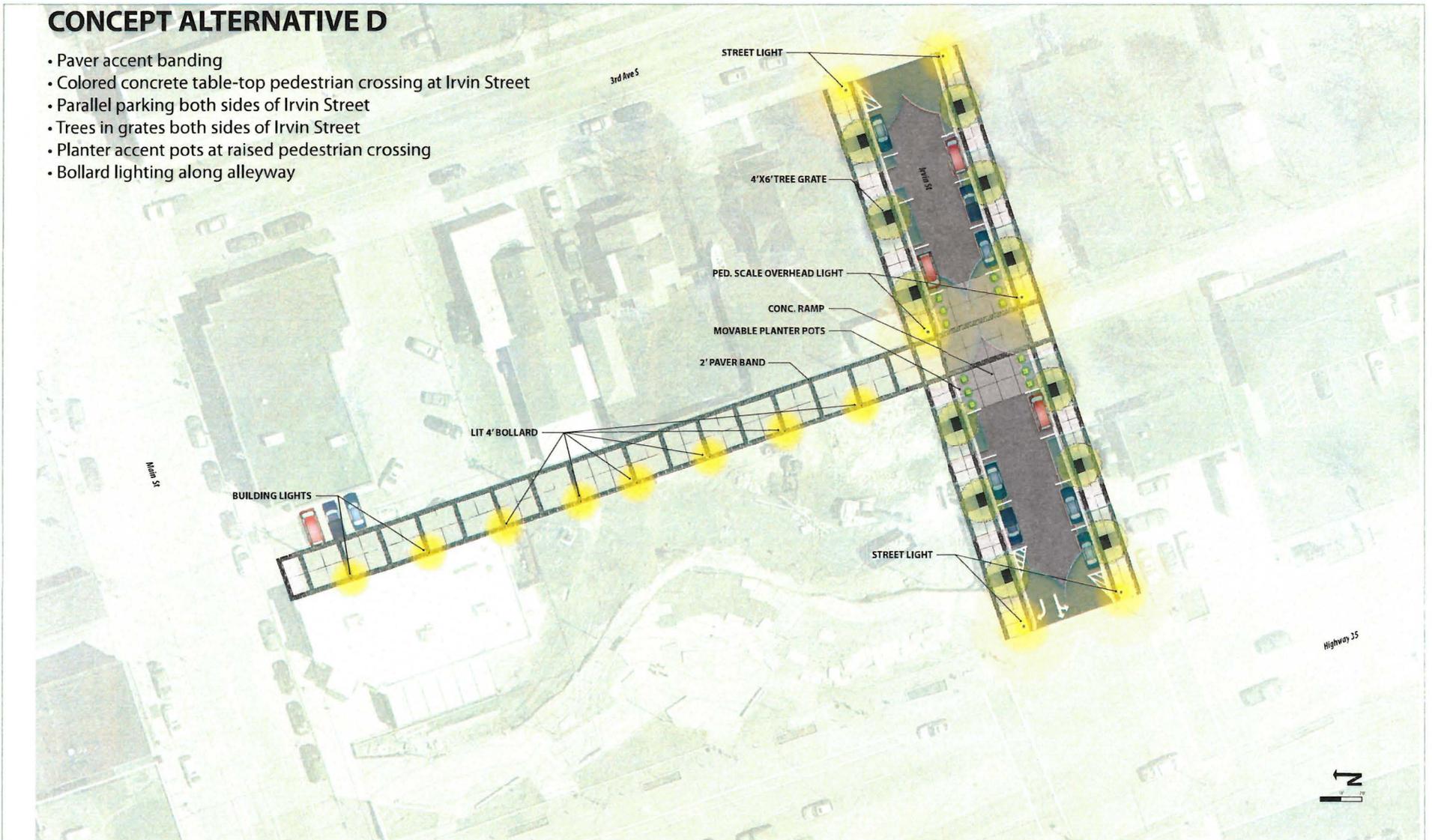
CONCEPT ALTERNATIVE C

- More complex concrete scoring pattern
- Multi-tone colored concrete accent banding
- Table-top concrete pedestrian crossing
- Parallel parking both sides of Irvin Street
- Turf boulevards with street trees on east-end of Irvin Street
- Trees in grates on west-end of Irvin Street
- Stormwater features (these can be applied to all concepts, with minor parking impacts)



CONCEPT ALTERNATIVE D

- Paver accent banding
- Colored concrete table-top pedestrian crossing at Irvin Street
- Parallel parking both sides of Irvin Street
- Trees in grates both sides of Irvin Street
- Planter accent pots at raised pedestrian crossing
- Bollard lighting along alleyway



DATE	4/12
PROJECT	ONALASKA REDEVELOPMENT PLAN
DESIGNED BY	HK/SI
DRAWN BY	HK/SI
CHECKED BY	HK/SI
DATE	12/18/18

HK Hoisington Koehler Group Inc.
 124 North Third Street, Suite 1100
 Minneapolis, Minnesota 55401
 612.338.0900 fax 612.338.0835

DRAFT -
December 2018

CONCEPT ALTERNATIVE - SURFACE PARKING ON PRIVATE LOT

- One-way traffic into lot off Highway 35 (existing curb cut)
- Two-way traffic into lot off Irvin Street
- +/- 18 parking spaces
- Vegetative buffer / screening against Irvin Street and alley



ALLEY / PASEO

Item	Unit	Unit Price (Low)	Unit Price (High)	Concept A		Concept A1 (Same as Concept A)		Concept A2 (Same as Concept A)		Concept B			Concept C			Concept D					
				Quantity	Low Range Cost Est	High Range Cost Est	Quantity	Low Range Cost Est	High Range Cost Est	Quantity	Low Range Cost Est	High Range Cost Est	Quantity	Low Range Cost Est	High Range Cost Est	Quantity	Low Range Cost Est	High Range Cost Est			
6" Conc. Slab	SF	\$8	\$10	5,050	\$40,400	\$50,500	5,050	\$40,400	\$50,500	5,050	\$40,400	\$50,500	3,500	\$28,000	\$35,000	2,450	\$19,600	\$24,500	4,300	\$34,400	\$43,000
6" Colored Conc. Slab	SF	\$9	\$12	1,000	\$9,000	\$12,000	1,000	\$9,000	\$12,000	1,000	\$9,000	\$12,000		\$0	\$0	3,600	\$32,400	\$43,200		\$0	\$0
6" Sand Blasted Conc. Slab	SF	\$9	\$12		\$0	\$0		\$0	\$0		\$0	\$0	2,550	\$22,950	\$30,600		\$0	\$0		\$0	\$0
Pavers in Conc. Tray	SF	\$10	\$15		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0	1,750	\$17,500	\$26,250
Catch Basin	EA				\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0
Utility Relocate	LUMP				\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0
Lighting Electrical Wire Runs	LF				\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0
New Utility Cabinet	EA				\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0
Transformer Relocation	EA				\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0
Conduit	LF				\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0
Overhead Ped. Light	EA	\$4,000	\$6,000	3	\$12,000	\$18,000	3	\$12,000	\$18,000	3	\$12,000	\$18,000	3	\$12,000	\$18,000		\$0	\$0		\$0	\$0
Light Bollard	EA	\$2,500	\$3,500		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0	5	\$12,500	\$17,500	6	\$15,000	\$21,000
Building Light	EA	\$1,500	\$2,500	2	\$3,000	\$5,000	2	\$3,000	\$5,000	2	\$3,000	\$5,000	2	\$3,000	\$5,000	2	\$3,000	\$5,000	2	\$3,000	\$5,000
Subtotal					\$64,400	\$85,500		\$64,400	\$85,500		\$64,400	\$85,500		\$65,950	\$88,600		\$67,500	\$90,200		\$69,900	\$95,250
Mobilization, traffic control, (10%)					\$6,440	\$8,550		\$6,440	\$8,550		\$6,440	\$8,550		\$6,595	\$8,860		\$6,750	\$9,020		\$6,990	\$9,525
Engineering and Design (12%)					\$7,728	\$10,260		\$7,728	\$10,260		\$7,728	\$10,260		\$7,914	\$10,632		\$8,100	\$10,824		\$8,388	\$11,430
Project Contingency (10%)					\$6,440	\$8,550		\$6,440	\$8,550		\$6,440	\$8,550		\$6,595	\$8,860		\$6,750	\$9,020		\$6,990	\$9,525
Total					\$85,008	\$112,860		\$85,008	\$112,860		\$85,008	\$112,860		\$87,054	\$116,952		\$89,100	\$119,064		\$92,268	\$125,730

ROADWAY

Item	Unit	Unit Price (Low)	Unit Price (High)	Concept A		Concept A1		Concept A2		Concept B			Concept C1			Concept D					
				Quantity	Low Range Cost Est	High Range Cost Est	Quantity	Low Range Cost Est	High Range Cost Est	Quantity	Low Range Cost Est	High Range Cost Est	Quantity	Low Range Cost Est	High Range Cost Est	Quantity	Low Range Cost Est	High Range Cost Est			
4" Conc. Slab	SF	\$5	\$8	3,000	\$15,000	\$24,000	2,400	\$12,000	\$19,200	3,350	\$16,750	\$26,800	2,200	\$11,000	\$17,600	4,000	\$20,000	\$32,000	3,700	\$18,500	\$29,600
4" Colored Conc. Slab	SF	\$6	\$9		\$0	\$0		\$0	\$0		\$0	\$0	1,250	\$7,500	\$11,250	150	\$900	\$1,350	350	\$2,100	\$3,150
6" Conc. Slab	SF	\$8	\$10	100	\$800	\$1,000		\$0	\$0		\$0	\$0	500	\$4,000	\$5,000	300	\$2,400	\$3,000		\$0	\$0
6" Colored Conc. Slab	SF	\$9	\$12	750	\$6,750	\$9,000	550	\$4,950	\$6,600	450	\$4,050	\$5,400	1,400	\$12,600	\$16,800	900	\$8,100	\$10,800	1,900	\$17,100	\$22,800
6" Sand Blasted Conc. Slab	SF	\$9	\$12		\$0	\$0		\$0	\$0		\$0	\$0	600	\$5,400	\$7,200		\$0	\$0		\$0	\$0
Pavers in Conc. Tray	SF	\$10	\$15		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0	2,300	\$23,000	\$34,500
Bituminous	SF	\$4	\$6	10,400	\$41,600	\$62,400	11,000	\$44,000	\$66,000	12,500	\$50,000	\$75,000	9,000	\$36,000	\$54,000	7,900	\$31,600	\$47,400	7,200	\$28,800	\$43,200
Curb and Gutter	EA	\$40	\$55	510	\$20,400	\$28,050	500	\$20,000	\$27,500	480	\$19,200	\$26,400	510	\$20,400	\$28,050	510	\$20,400	\$28,050	480	\$19,200	\$26,400
Catch Basin	EA				\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0
Lighting Electrical Wire Runs	LF				\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0
Street Light	EA	\$5,000	\$7,500	6	\$30,000	\$45,000	6	\$30,000	\$45,000	6	\$30,000	\$45,000	4	\$20,000	\$30,000	4	\$20,000	\$30,000	6	\$30,000	\$45,000
Light Bollard	EA	\$2,500	\$3,500		\$0	\$0		\$0	\$0		\$0	\$0	4	\$10,000	\$14,000	4	\$10,000	\$14,000		\$0	\$0
Turf Boulevard	SF	\$0.25	\$0.50	3,100	\$775	\$1,550	2,500	\$625	\$1,250		\$0	\$0	2,600	\$650	\$1,300	1,350	\$338	\$675		\$0	\$0
Street Tree in Turf	EA	\$500	\$800	12	\$6,000	\$9,600	12	\$6,000	\$9,600		\$0	\$0	12	\$6,000	\$9,600	4	\$2,000	\$3,200		\$0	\$0
Tree in Grate	EA	\$3,000	\$7,500		\$0	\$0		\$0	\$0		\$0	\$0	4	\$12,000	\$30,000	12	\$36,000	\$90,000		\$0	\$0
Stormwater Feature	SF	\$10	\$20		\$0	\$0		\$0	\$0		\$0	\$0	1,400	\$14,000	\$28,000		\$0	\$0		\$0	\$0
Movable Planter Pot	EA	\$800	\$1,400		\$0	\$0		\$0	\$0		\$0	\$0		\$0	\$0	12	\$9,600	\$16,800		\$0	\$0
ADA Ped Ramps(Alley Access)	EA	\$5,000	\$7,500	2	\$10,000	\$15,000	2	\$10,000	\$15,000	2	\$10,000	\$15,000	2	\$10,000	\$15,000	2	\$10,000	\$15,000	2	\$10,000	\$15,000
Subtotal					\$131,325	\$195,600		\$127,575	\$190,150		\$130,000	\$193,600		\$139,550	\$204,800		\$153,338	\$245,475		\$196,700	\$329,450
Mobilization, traffic control, (10%)					\$13,133	\$19,560		\$12,758	\$19,015		\$13,000	\$19,360		\$13,955	\$20,480		\$15,334	\$24,548		\$19,670	\$32,945
Engineering and Design (12%)					\$15,759	\$23,472		\$15,309	\$22,818		\$15,600	\$23,232		\$16,746	\$24,576		\$18,401	\$29,457		\$23,604	\$39,534
Project Contingency (10%)					\$13,133	\$19,560		\$12,758	\$19,015		\$13,000	\$19,360		\$13,955	\$20,480		\$15,334	\$24,548		\$19,670	\$32,945
Total					\$173,349	\$258,192		\$168,399	\$250,998		\$171,600	\$255,552		\$184,206	\$270,336		\$202,406	\$324,027		\$259,644	\$434,874

PARKING LOT

Item	Unit	Unit Price (Low)	Unit Price (High)	Low Range		High Range	
				Quantity	Cost Est	Quantity	Cost Est
6" Conc. Entrance	SF	\$8	\$10	300	\$2,400	\$3,000	
Bituminous Pavement	SF	\$4	\$6	5,500	\$22,000	\$33,000	
Turf Lawn	SF	\$0.25	\$0.50	1,400	\$350	\$700	
Planting Bed	SF	\$1.25	\$2.50	800	\$1,000	\$2,000	
Shrub (1 Gal.)	EA	\$40	\$60	50	\$2,000	\$3,000	
Curbs Stops	EA	\$500	\$1,000	18	\$9,000	\$18,000	
Overhead Ped. Light	EA	\$4,000	\$6,000	1	\$4,000	\$6,000	
Curbs and Gutter (optional, not incl.)	LF	\$40	\$55	340	\$13,600	\$18,700	
Subtotal					\$40,750	\$65,700	
Mobilization, traffic control, (10%)					\$4,075	\$6,570	
Engineering and Design (12%)					\$4,890	\$7,884	
Project Contingency (10%)					\$4,075	\$6,570	
Total					\$53,790	\$86,724	

STAFF REVIEW SUMMARY

CITY OF ONALASKA BOARD OF PUBLIC WORKS

January 3, 2019

Agenda Item:

#11

Project/Item Name:

One ton truck

Location:

Citywide

Requested Action:

Approval of purchase

Staff Report/Description:

One ton truck was included within 2019 Capital Improvements budget. Truck and plow is being purchased using Wisconsin State bid from Ewald Automotive Group. Box is being purchased from Michaels Truck Equipment. Anti-icing system is being purchased from Universal Truck Equipment. Purchase falls within amounts budgeted for this equipment within 2019 Capital Improvements budget.

Attachments:

Memo and quotes



MEMORANDUM

PUBLIC WORKS DEPARTMENT

TO: Board of Public Works

FROM: Jarrod Holter, City Engineer/Director of Public Works *JH*

DATE: December 21, 2018

CC:

RE: One ton truck purchase

Quotes have been received for the one ton truck and equipment. The following prices were received:

- | | | |
|--------------------------------------|--------------------|----------|
| • Ewald Automotive Group (State bid) | truck/plow | \$45,027 |
| • Michaels Truck Equipment | hoist/box | \$20,987 |
| • Universal Truck Equipment | salt brine sprayer | \$13,026 |

Staff is recommending awarding the truck purchase to Ewald Automotive Group, hoist/box to Michaels Truck Equipment and anti-icing system to Universal Truck Equipment in the total amount of \$79,040. This purchase will be funded with the 2019 Capital Projects budget. If you have any further questions please contact me.



Ewald Automotive Group

Scott Kussow | 262-567-5555 | skfleet@ewaldauto.com

City of Onalaska

Prepared For: John D. Wiatt

jwiatt@cityofonalaska.wi.gov

Onalaska 2019 Ford Super Duty F-550 DRW (F5H) XL 4WD Reg Cab 169 WB 84 CA



STATE BID





Ewald Automotive Group

Scott Kussow | 262-567-5555 | skfleet@ewaldauto.com

Onalaska 2019 Ford Super Duty F-550 DRW (F5H) XL 4WD Reg Cab 169 WB 84 CA

Quote Worksheet

	MSRP
Base Price	\$42,210.00
Dest Charge	\$1,495.00
Total Options	\$11,572.00
Subtotal	\$55,277.00
Subtotal Pre-Tax Adjustments	\$0.00
Less Customer Discount	(\$10,250.00)
Subtotal Discount	(\$10,250.00)
Trade-In	\$0.00
Subtotal Trade-In	\$0.00
Taxable Price	\$45,027.00
Sales Tax	\$0.00
Subtotal Taxes	\$0.00
Subtotal Post-Tax Adjustments	\$0.00
Total Sales Price	\$45,027.00

Comments:

2019 Ford F550 Reg Cab 4wd C&C revised again to your specs as detailed. Registration fees are extra. Delivery can be anticipated 120-180 days from receipt of order.

Dealer Signature / Date

Customer Signature / Date

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Data Version: 7258. Data Updated: Dec 20, 2018 9:31:00 PM PST.



Ewald Automotive Group

Scott Kussow | 262-567-5555 | skfleet@ewaldauto.com

Onalaska 2019 Ford Super Duty F-550 DRW (F5H) XL 4WD Reg Cab 169 WB 84 CA

Standard Equipment

Mechanical

Engine: 6.8L 3-Valve SOHC EFI NA V10 (STD)
Transmission: TorqShift 6-Speed Automatic (6R140) -inc: SelectShift (STD)
4.88 Axle Ratio (STD)
50-State Emissions System
Transmission w/Oil Cooler
Manual Transfer Case
Part-Time Four-Wheel Drive
78-Amp/Hr 750CCA Maintenance-Free Battery w/Run Down Protection
HD 240 Amp Alternator
Towing Equipment -inc: Harness and Trailer Sway Control
10950# Maximum Payload
GVWR: 18,000 lbs Payload Package
HD Shock Absorbers
Front And Rear Anti-Roll Bars
Firm Suspension
Hydraulic Power-Assist Steering
40 Gal. Fuel Tank
Single Stainless Steel Exhaust
Dual Rear Wheels
Manual Locking Hubs
Front Suspension w/Coil Springs
Leaf Rear Suspension w/Leaf Springs
4-Wheel Disc Brakes w/4-Wheel ABS, Front And Rear Vented Discs and Brake Assist
Upfitter Switches

Exterior

Wheels: 19.5" Argent Painted Steel -inc: manual locking hubs
Tires: 225/70Rx19.5G BSW AS (STD)
Clearcoat Paint
Black Front Bumper w/Black Rub Strip/Fascia Accent and 2 Tow Hooks

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Scott Kussow | 262-567-5555 | skfleet@ewaldauto.com

Onalaska 2019 Ford Super Duty F-550 DRW (F5H) XL 4WD Reg Cab 169 WB 84 CA

Exterior

Black Fender Flares
Black Side Windows Trim and Black Front Windshield Trim
Black Door Handles
Black Manual Side Mirrors w/Manual Folding
Manual Extendable Trailer Style Mirrors
Fixed Rear Window
Light Tinted Glass
Variable Intermittent Wipers
Aluminum Panels
Front Splash Guards
Black Grille
Front License Plate Bracket
Fully Automatic Aero-Composite Halogen Daytime Running Lights Preference Setting Headlamps w/Delay-Off
Cab Clearance Lights

Entertainment

Radio w/Seek-Scan
Radio: AM/FM Stereo -inc: 4 speakers
Fixed Antenna
1 LCD Monitor In The Front

Interior

4-Way Driver Seat -inc: Manual Recline and Fore/Aft Movement
4-Way Passenger Seat -inc: Manual Recline and Fore/Aft Movement
Manual Tilt/Telescoping Steering Column
Gauges -inc: Speedometer, Odometer, Oil Pressure, Engine Coolant Temp, Tachometer, Transmission Fluid Temp, Engine Hour Meter, Trip Odometer and Trip Computer
Manual Air Conditioning
Illuminated Locking Glove Box
Interior Trim -inc: Chrome Interior Accents
Full Cloth Headliner
Urethane Gear Shift Knob
HD Vinyl 40/20/40 Split Bench Seat -inc: center armrest, cupholder, storage and driver's side manual lumbar

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Onalaska 2019 Ford Super Duty F-550 DRW (F5H) XL 4WD Reg Cab 169 WB 84 CA

Interior

Day-Night Rearview Mirror
Passenger Visor Vanity Mirror
2 12V DC Power Outlets
Front Map Lights
Fade-To-Off Interior Lighting
Full Vinyl/Rubber Floor Covering
Underhood Lights
Instrument Panel Bin and Covered Dashboard Storage
Manual 1st Row Windows
Systems Monitor
Trip Computer
Outside Temp Gauge
Analog Display
Manual Adjustable Front Head Restraints
Air Filtration

Safety-Mechanical

Driveline Traction Control

Safety-Exterior

Side Impact Beams

Safety-Interior

Dual Stage Driver And Passenger Seat-Mounted Side Airbags
Dual Stage Driver And Passenger Front Airbags w/Passenger Off Switch
Safety Canopy System Curtain 1st Row Airbags
Outboard Front Lap And Shoulder Safety Belts -inc: Height Adjusters

WARRANTY

Basic Years: 3
Basic Miles/km: 36,000
Drivetrain Years: 5
Drivetrain Miles/km: 60,000
Corrosion Years: 5
Corrosion Miles/km: Unlimited
Roadside Assistance Years: 5
Roadside Assistance Miles/km: 60,000

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Scott Kussow | 262-567-5555 | skfleet@ewaldauto.com

Onalaska 2019 Ford Super Duty F-550 DRW (F5H) XL 4WD Reg Cab 169 WB 84 CA

Selected Model and Options

MODEL

CODE	MODEL	MSRP
F5H	2019 Ford Super Duty F-550 DRW XL 4WD Reg Cab 169" WB 84" CA	\$42,210.00

COLORS

CODE	DESCRIPTION	MSRP
W6	Green Gem	\$660.00

ADDITIONAL EQUIPMENT - EXTERIOR

CODE	DESCRIPTION	MSRP
18B	Platform Running Boards	\$320.00
512	Spare Tire, Wheel & Jack -inc: Excludes carrier, 6-Ton Hydraulic Jack	\$350.00
61J	6-Ton Hydraulic Jack	Inc.

ADDITIONAL EQUIPMENT - MECHANICAL

CODE	DESCRIPTION	MSRP
473	Snow Plow Prep Package -inc: pre-selected springs (see Order Guide Supplemental Reference for springs/FGAWR of specific vehicle configurations), Note 1: Restrictions apply; see Supplemental Reference or Body Builders Layout Book for details, Note 2: Also allows for the attachment of a winch	\$185.00
52B	Trailer Brake Controller -inc: smart trailer tow connector, Verified to be compatible w/electronic actuated drum brakes only	\$270.00
62R	Transmission Power Take-Off Provision -inc: transmission mounted live drive and stationary mode PTO	\$280.00
68M	GVWR: 19,500 lb Payload Plus Upgrade Package -inc: upgraded frame, rear-axle and low deflection/high capacity springs, Increases max RGAWR to 14, 706, Note: See Order Guide Supplemental Reference for further details on GVWR	\$1,155.00

ADDITIONAL EQUIPMENT - INTERIOR

CODE	DESCRIPTION	MSRP
525	Steering Wheel-Mounted Cruise Control	\$235.00
76C	Exterior Backup Alarm (Pre-Installed) -inc: Custom accessory	\$140.00

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Onalaska 2019 Ford Super Duty F-550 DRW (F5H) XL 4WD Reg Cab 169 WB 84 CA

ADDITIONAL EQUIPMENT - PACKAGE

CODE	DESCRIPTION	MSRP
90L	Power Equipment Group -inc: Deletes passenger side lock cylinder, upgraded door-trim panel, Accessory Delay, Advanced Security Pack, SecuriLock Passive Anti-Theft System (PATS) and inclination/intrusion sensors, MyKey, owner controls feature, Remote Keyless Entry, Trailer Tow Mirrors w/Power Heated Glass, manual telescoping, heated convex spotter mirror and integrated clearance lamps/turn signals, Power Front Side Windows, 1-touch up/down driver/passenger window, Power Locks	\$915.00

SEAT TYPE

CODE	DESCRIPTION	MSRP
1S	Medium Earth Gray, Cloth 40/20/40 Split Bench Seat -inc: center armrest, cupholder, storage and driver's side manual lumbar	\$100.00

TRANSMISSION

CODE	DESCRIPTION	MSRP
44P	Transmission: TorqShift 6-Speed Automatic (6R140) -inc: SelectShift (STD)	\$0.00

OPTION PACKAGE

CODE	DESCRIPTION	MSRP
660A	Order Code 660A	\$0.00

ENGINE

CODE	DESCRIPTION	MSRP
99Y	Engine: 6.8L 3-Valve SOHC EFI NA V10 (STD)	\$0.00

CUSTOM EQUIPMENT

CODE	DESCRIPTION	MSRP
DI-1	4 KEYS TOTAL	\$75.00
DI-2	DELIVERY FROM HARTFORD FORD TO ONALASKA	\$179.00
DI-3	WESTERN 9 1/2' MVP PLOW	\$5,683.00
DI-4	SNOW DEFLECTOR	\$450.00

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Data Version: 7258. Data Updated: Dec 20, 2018 9:31:00 PM PST.



Ewald Automotive Group

Scott Kussow | 262-567-5555 | skfleet@ewaldauto.com

Onalaska 2019 Ford Super Duty F-550 DRW (F5H) XL 4WD Reg Cab 169 WB 84 CA

TIRES

CODE	DESCRIPTION	MSRP
TGK	Tires: 225/70Rx19.5G BSW Traction (TGK) -inc: 4 traction tires on the rear and 2 traction tires on the front, Not recommended for over the road applications; could incur irregular front tire wear and/or NVH, Optional spare is 225/70Rx19.5G BSW traction	\$215.00

PRIMARY PAINT

CODE	DESCRIPTION	MSRP
W6	Green Gem	\$660.00

AXLE RATIO

CODE	DESCRIPTION	MSRP
X8L	Limited Slip w/4.88 Axle Ratio	\$360.00
Options Total		\$11,572.00

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Onalaska 2019 Ford Super Duty F-550 DRW (F5H) XL 4WD Reg Cab 169 WB 84 CA

Price Summary

PRICE SUMMARY

	MSRP
Base Price	\$42,210.00
Total Options	\$11,572.00
Vehicle Subtotal	\$53,782.00
Destination Charge	\$1,495.00
Grand Total	\$55,277.00

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Data Version: 7258. Data Updated: Dec 20, 2018 9:31:00 PM PST.

UNIVERSAL TRUCK EQUIPMENT INC.
HWY 54/93
N15921 SCHUBERT RD
GALESVILLE, WI. 54630
608-539-4600 ORDERS
608-539-4800 FAX
Date: 11-16-18

Box/Hoist
Quote #1

Budget #'s

For: City of Onalaska
Att: John
Quoted by: Greg Konkel

1) Henderson Mark III Dump Body: (set up for a 84" C/A)

- * Mild Steel Construction - 4.3 / 5.8 cu. yd capacity
- * **11ft. box** with 85" inside width & **95" outside width**
- * 10ga. steel single wall sides & 12ga. Steel ends with sloped top rail
- * Inward tapered headsheet with 64" cabshield clearance and integral window
- * 18" side height, **Fold Down sides with 2" board pockets & fold down side stops**
- * 24" double wall tailgate, (full perimeter boxing)
- * Quick release tailgate with center mounted rubber covered handle
- * Front manual over-center quick release tailgate mechanism with rubber covered handle
- * One piece **3/16" AR400 floor (200,000psi)** with 4" side to floor radius
- * Under frame is two **5" I-beam long sills** with **no cross-members**
- * 4" full sub-frame cradle & rear hinge assy., **9" mounting height**, top of truck frame to bed of dump box
- * 1 1/4" diameter rear hinge pins
- * One safety body prop
- * LED light kit with one piece wiring harness for stop/turn/tail & marker lights in rear corner posts
- * Back-up alarm / Junction box
- * Relocate factory stop/turn/tail lights if needed
- * Dump body painted one solid color & frame and underbody painted **BLACK**
- * One year warranty

1) Hoist:

- * Mailhot CS85-4.5-3 **Double Acting Telescopic Cylinder- class 20 hoist**
- * Stainless Steel hinge pins
- * Two year warranty

1) Hydraulics: - 2019 Ford F-550 Chassis

- * Force America PTO/Pump w/ PTO switch in cab
- * Electric hoist control with joystick or switch
- * VT15 - Valve tank combo
- * One year warranty

Total package price \$ 21,094.00

60 day lead time on body

Options:

- * **Stainless Steel body in lieu of painted mild steel body** Add: \$ 2,562.00
- * **Mild steel body with Elec/Hyd pump pack in lieu of live hydraulics** Deduct: \$ 7,495.00
- * **One (1) Federal Signal highlighter Warning Light- cabshield mounted with guard** Add: \$ 435.00
- * **Two S/S lightboxes w/ LED S/T/T, facing rearward on the rear of the cabshield** Add: \$ 275.00
- * **Two Whelen 5G LED warning lights rubber grommet mounted in the rear corner posts** Add: \$ 270.00
- * **One (1) set Minimizer 1600 1-ton fenders w/ plastic brackets installed** Add: \$ 625.00
- * **1/2" steel plate, D-rings, 2-1/2" receiver tube, ICC bumper and trailer plug** Add: \$ 960.00
- * **One (1) Aluminum 18" x 18" x 30" or 36" toolbox mounted on either side of the truck** Add: \$ 585.00
- * **Hancom 82507H back-up camera installed in approved location** Add: \$ 650.00
- * **Two (2) Whelen Vertex lights mounted in the grill** Add: \$ 310.00
- * **Two (2) Maxxima MWL-20 LED Reverse/ work lights installed in rear hitch area** Add: \$ 320.00

Accepted by: _____ Title: _____

#26,181.00



1745 Miller Street, La Crosse, WI 54601

Ph 608-782-7800 Fax 608-785-0675

QUOTE #2

Box / Hoist

City of Onalaska
415 Main St.
Onalaska, Wisc. 54650

12-21-18

Attn: John Wiatt

We are pleased to quote you on the following equipment for 84" CA chassis

- (1) Crysteel 11-1/2' E Tipper Series Dump Body
 - Western Under structure (Cross memberless under structure)
 - 7 ga smooth AR 400 floor (3/16ths) painted black
 - 18" tall 12 ga. steel rigid 201 stainless steel sides with extension pockets for planks
 - 24" tall 10 ga. Double acting 201 stainless steel tailgate with quick drop lever
 - 40" tall tapered stainless steel header with window cutout
 - ¼ cab shield incorporated into front head sheet (stainless steel)
 - Head sheet recessed for telescopic hoist cylinder
 - Manual trip linkage to operate tailgate latches
 - Spreader chains & pockets welded to tailgate & rear posts
 - Recessed oval LED STT lights in rear corner posts
 - H.D. rubber mud flaps rear of drives
- (1) Mailhot M 100-3 Telescopic Single Acting Telescopic Hoist
 - Class 30 * 8.4 ton capacity * Power up & gravity down
 - Chelsea PTO with direct mount hyd pump bolted off transmission
 - Greaseable rear hinge & body pivots * Body prop
 - Frame mounted hyd oil reservoir/ valve with cable controls into cab
- (1) Bolt on style ½" Rear hitch plate
 - 2" receiver tube * Safety chain "D" rings * 7 pole trailer wiring socket
- (2) LED oval strobes recessed into rear box corners
- (1) Truck Star 17" LED Strobe Light mounted of body cab shield
- (1) Weatherguard #631 (18" x 18" x 30") Under Bed Aluminum Tool Boxes
 - Channel iron brackets bolted to frame

Package price installed: \$20,987.00

Jerome Reincke

City of Onalaska

12-21-18

UNIVERSAL TRUCK EQUIPMENT INC.
N15921 SCHUBERT RD
GALESVILLE, WI. 54630
608-539-4600 ORDERS
608-539-4800 FAX
Date: 11-27-18

For: City of Onalaska
Att: John Wiatt
Quoted by: Greg

1) Varitech- Critical Spot Sprayer Anti-Ice System, model LDS AI500-DAS/SC

- *535 Gallon with molded in baffles – platform mounted with fork lift pockets
- *16" manhole size
- *Skid Plate & tank straps are Galvanized steel with Hoops
- *Receiver mounted boom with std. 2gpm straight stream nozzles that have single lane cover coverage
- *VariTech controller with closed loop system and GPS speed sensor
- *5.5hp Honda Gas Engine with electric start
- *Standard On/Off Switch in the cab (opens and closes the Lane Valve)
- *Spring Rewind Hose Reel (50' of 1/2" hose)
- *Installed in dump body with ratchet strap type hold downs (weld D-rings in the dump body)
- *Note: Extra shut off valve after the pump...(one before the pump is std.) **(Confirm!!)**

Total Price Installed \$ 11,213.00

Options:

- | | |
|--|--|
| * Tank Tamer Baffle Ball System (535 gal. tank) (Recommended) | Add: \$ 391 |
| * Manual pull start on Honda Engine ILO of Electric Start | Keep in Deduct: \$ 530 |
| * AI-500 DAS/SC 3 Lane System ILO 1 Lane System | Add: \$ 1,422 |

1,813.-

+13,026.-

*1,813.-

Accepted by: _____ by: _____

STAFF REVIEW SUMMARY

CITY OF ONALASKA BOARD OF PUBLIC WORKS

January 3, 2019

Agenda Item:

#12

Project/Item Name:

Green Coulee reservoir

Location:

Green Coulee

Requested Action:

Approval of preliminary design

Staff Report/Description:

Proposed site of the Green Coulee reservoir has been chosen and staff is recommending moving ahead with preliminary design. Once a preliminary design is accomplished it will be brought forward for approval along with a proposal for final design. Design funding was included within the 2018 Capital Improvements budget.

Attachments:

Agreement for services

Supplemental Letter Agreement

In accordance with the Master Agreement for Professional Services between City of Onalaska ("Client"), and Short Elliott Hendrickson Inc. ("Consultant"), effective December 27, 2018, this Supplemental Letter Agreement dated December 27, 2018 authorizes and describes the scope, schedule, and payment conditions for Consultant's work on the Project described as: **Greens Coulee 150,000 Gallon Water Reservoir Design**

Client's Authorized Representative: Jarrold Holter

Address: 415 Main Street
Onalaska, WI

Telephone: 608.780.2161 **email:** jholter@cityofonalaska.com

Project Manager: Jana Nyhagen

Address: 329 Jay Street Suite 301
La Crosse, WI

Telephone: 715.861.4869 **email:** jnyhagen@sehinc.com

Scope: The Basic Services to be provided by Consultant:

SEH and the City of Onalaska have completed a Greens Coulee Tank Siting report that was completed in September 2018 that recommended two tank locations 2A & 2B be further evaluated through preliminary design. Below is the preliminary design scope of services associated with that request:

Task I Preliminary Design:

1. Topographic Survey of Sites 2A, 2B, water main routes, and access routes (estimated 2-days); See Exhibit A-2
2. SEH will coordinate with the City of Onalaska for the existing parcel data. Additional CSM's or boundary survey's known from the purchase of the City Park land shall be provided to SEH for review of legal property documents. A copy of the existing plat will be used to do field review and recommend utility easements where necessary. This task does not include completing any new legal CSM's or easement agreement.
3. Preliminary site design for access to the water reservoirs.
 - a. Create access alignments along existing walking trail for temporary access for construction vehicles and evaluate cut, fill and clearing & grubbing areas.
 - b. Compare above information with proposed structural bank stabilization measures and coordinate these concepts with structural engineer to identify cost savings or safety measures.
 - c. Complete tank foundation slope limits by coordinating with Water and Structural engineer for options that minimize clearing and grubbing, excess material and hillside stabilization.
 - d. Document findings within a technical memo that shall be approved by City staff.
4. Preliminary water main design reviewing size, fire flows relative to each of the reservoirs locations.
5. Soil Boring Coordination, consisting of determining quantity and location of borings, requesting quotes for borings on behalf of the City, marking boring locations, and reviewing and commenting on the soil boring report.
6. Public Service Construction Authorization Submittal
7. Prepare preliminary cost estimates that related specifically to the triple bottom line (environmental, social, and economic).
8. Complete the due-diligence environmental utility clearance with WDNR; consisting of discussing the land use with DNR to determine if any provisions need to be made in utilizing the city-owned land, purchased with DNR funding, for city utilities

9. Preliminary process design for water reservoir considering the following:
 - a. Final hydraulic grade line
 - b. Pipe size options
 - c. Mixing systems, valve pits and access requirements
10. Preliminary structural engineering
 - a. Review concrete tank options for 2A and 2B including cast-in-place, precast, and wire wound tank options, where viable
 - b. Discuss precast and wire-wound tank options and preliminary geometry with suppliers
 - c. Develop preliminary design schematic for cast-in-place tank option
 - d. Review soil investigation data and develop concept foundations for each tank option
 - e. Engineer's opinion of probable costs for the structural alternatives
 - f. Review required access road cuts with civil and review soil stabilization options

Additional tasks will be necessary to complete the plans, specifications, and estimates of the preferred location of the tank. Upon written request SEH will provide those additional tasks under a separate contract.

Not Included

- Soil boring costs
- Plats, CSM's or easements
- Agency fees
- Additional DNR provisions required for use of land for city utilities
- Final Design Services
- Construction Services
- DNR Construction Plans and Specification Submittal

Schedule: This important water project will begin in January 2019 with final approval from the City Staff and the board of public works in April 2019.

Payment: The fee is hourly estimated not to exceed \$25,000 without prior written authorization including expenses and equipment.

The payment method, basis, frequency and other special conditions are set forth in attached Exhibit A-1 Additional work, if required, shall be compensated in accordance with the rate schedule attached hereto as.

Other Terms and Conditions: Other or additional terms contrary to the Master Agreement for Professional Services that apply solely to this project as specifically agreed to by signature of the Parties and set forth herein: None.

\\seh\lx1\projects\kot\onalaska\common\agreements 2019\greens coulee tank design\suppl letter agreement_greens coulee water reservoir design.docx

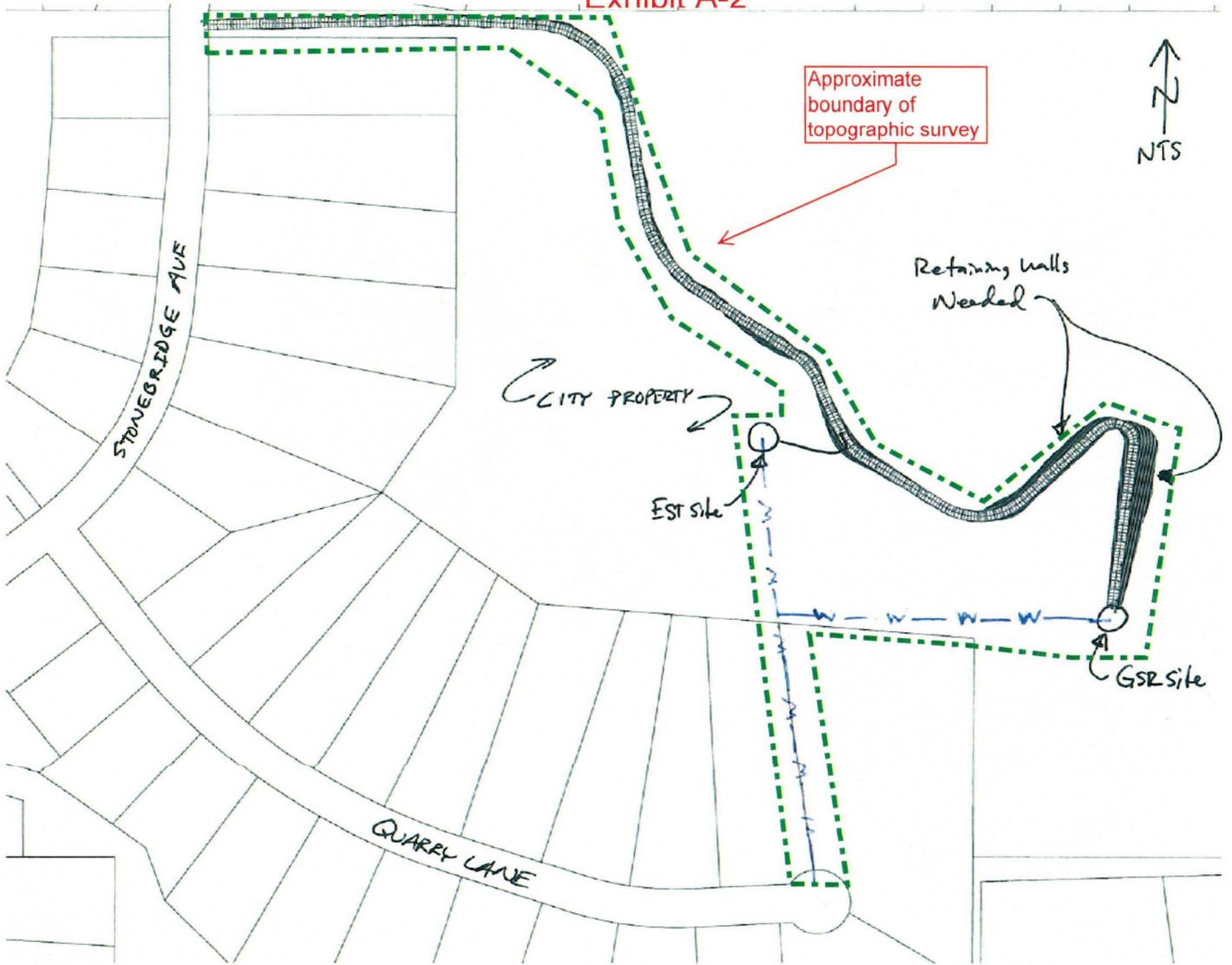
Short Elliott Hendrickson Inc.

City of Onalaska

By: _____
 Jeremy Tomesh
 Title: Client Service Manger _____

By: _____
 Title: _____

Exhibit A-2



**BOARD OF PUBLIC WORKS
MONTHLY ESTIMATES
January 3, 2019**

#13

<u>Contractor</u>	<u>Original Contract Amount</u>	<u>Change Orders</u>	<u>Paid to Date</u>	<u>Due this Estimate</u>
1. SEH INC. Abbey Road Design Estimate #4	\$ 84,500.00	\$ -	\$ 42,652.84	\$ 14,948.06
2. DAVY ENGINEERING French Rd Booster Station/Crestwood Ln Design Estimate #4	\$ 126,490.00	\$ -	\$ 37,425.01	\$ 46,464.74
3. STRAND ASSOCIATES Sand Lake /12th & Main Traffic Signal Construction Estimate #2	\$ 4,900.00	\$ -	\$ 563.62	\$ 3,050.76
4. BLUESTEM FORESTRY 2018 Forestry Plan Design Estimate #3	\$ 11,500.00	\$ -	\$ 8,200.00	\$ 3,300.00
5. SEH INC. Railroad Quiet Zone study Design Estimate #7	\$ 11,900.00	\$ -	\$ 6,890.83	\$ 271.00
6. MSA PROFESSIONAL SERVICES Green Coulee Intersection Design Estimate #2	\$ 41,728.43	\$ -	\$ 7,759.85	\$ 10,528.56