BID SUMMARY

BEECH STREET INTERCEPTOR, LIFT STATION, AND FORCE MAIN
YAKIMA WASTEWATER DEPARTMENT
CITY PROJECT NO. 2356

ITEM NO.	BID SECURITY / ITEM	QTY	UNIT	ENGINEERS' ESTIMATE UNIT PRICE	ENGINEERS' ESTIMATE AMOUNT	SCOUT LAKE CONSTRUCTION INC. SELAH, WA UNIT PRICE	SCOUT LAKE CONSTRUCTION INC. SELAH, WA AMOUNT	ROTSCHY INC. VANCOUVER, WA UNIT PRICE	ROTSCHY INC. VANCOUVER, WA AMOUNT	TTC CONSTRUCTION, INC. YAKIMA, WA UNIT PRICE	TTC CONSTRUCTION, INC. YAKIMA, WA AMOUNT	POW CONTRACTING, INC. PASCO, WA UNIT PRICE	POW CONTRACTING, INC. PASCO, WA AMOUNT
A1	Mobilization, Demobilization, Site Preparation, and Cleanup	1	LS	$ 80,000.00	$ 80,000.00	$ 95,000.00	$ 95,000.00			$ 49,000.00	$ 49,000.00	$ 74,200.00	$ 74,200.00
A2	Construction Survey	1	LS	$ 10,000.00	$ 10,000.00	$ 16,200.00	$ 16,200.00			$ 25,500.00	$ 25,500.00	$ 20,000.00	$ 20,000.00
A3	Traffic Control	1	LS	$ 36,000.00	$ 36,000.00	$ 23,600.00	$ 23,600.00			$ 75,000.00	$ 75,000.00	$ 57,000.00	$ 57,000.00
A4	Temporary Sediment and Erosion Control	1	LS	$ 12,000.00	$ 12,000.00	$ 55,000.00	$ 55,000.00			$ 9,000.00	$ 9,000.00	$ 7,500.00	$ 7,500.00
A5	Shoring and Trench Safety	1	LS	$ 100,000.00	$ 100,000.00	$ 16,000.00	$ 16,000.00			$ 25,000.00	$ 25,000.00	$ 70,000.00	$ 70,000.00
A6	Extra Trench Excavation	1000	CY	$ 20.00	$ 20,000.00	$ 16.80	$ 16,800.00			$ 16.00	$ 16,000.00	$ 15.00	$ 15,000.00
A7	Connection to Existing Sanitary Sewer System	1	LS	$ 20,000.00	$ 20,000.00	$ 12,180.00	$ 12,180.00			$ 23,500.00	$ 23,500.00	$ 60,000.00	$ 60,000.00
A8	15-inch Sewer Main Deep (STA 0+00I - 0+63I)	63	LF	$ 100.00	$ 6,300.00	$ 172.22	$ 10,849.86			$ 400.00	$ 25,200.00	$ 225.00	$ 14,175.00
A9	24-inch Sewer Main Deep (Greater than 10' of Cover STA 0+00G-21+00G)	2100	LF	$ 200.00	$ 420,000.00	$ 123.23	$ 258,783.00			$ 135.00	$ 283,500.00	$ 250.00	$ 525,000.00
A10	24-inch Sewer Main Shallow (Less than 10' of Cover STA 21+00G-29+46G)	846	LF	$ 150.00	$ 126,900.00	$ 102.10	$ 86,376.60			$ 130.00	$ 109,980.00	$ 250.00	$ 211,500.00
A11	48-inch Manhole 6 to 10 feet Deep	2	EA	$ 5,000.00	$ 10,000.00	$ 3,295.45	$ 6,590.90			$ 6,200.00	$ 12,400.00	$ 5,500.00	$ 11,000.00
A12	48-inch Manhole 10 to 19 feet Deep	4	EA	$ 12,500.00	$ 50,000.00	$ 4,278.71	$ 17,114.84			$ 7,750.00	$ 31,000.00	$ 35,000.00	$ 140,000.00
A13	48-inch Manhole 19+ feet Deep	2	EA	$ 17,500.00	$ 35,000.00	$ 6,388.38	$ 12,776.76			$ 10,250.00	$ 20,500.00	$ 9,500.00	$ 19,000.00
A14	72-inch Specialty Manhole 19+ ft Deep	1	EA	$ 30,000.00	$ 30,000.00	$ 49,179.46	$ 49,179.46			$ 51,000.00	$ 51,000.00	$ 45,000.00	$ 45,000.00
A15	24-inch Sewage Isolation Valve	1	EA	$ 20,000.00	$ 20,000.00	$ 17,461.57	$ 17,461.57			$ 21,500.00	$ 21,500.00	$ 15,000.00	$ 15,000.00
A16	Rock Excavation	50	CY	$ 100.00	$ 5,000.00	$ 93.70	$ 4,685.00			$ 100.00	$ 5,000.00	$ 150.00	$ 7,500.00
A17	Select Backfill	3100	TONS	$ 20.00	$ 62,000.00	$ 18.91	$ 58,621.00			$ 29.00	$ 89,900.00	$ 18.00	$ 55,800.00
A18	Crushed Rock	800	TONS	$ 25.00	$ 20,000.00	$ 22.55	$ 18,040.00			$ 50.00	$ 40,000.00	$ 22.00	$ 17,600.00
A19	Controlled Density Fill	100	CY	$ 125.00	$ 12,500.00	$ 124.83	$ 12,483.00			$ 220.00	$ 22,000.00	$ 150.00	$ 15,000.00
A20	Property Restoration at Washington Middle School	1	LS	$ 25,000.00	$ 25,000.00	$ 40,280.00	$ 40,280.00			$ 50,000.00	$ 50,000.00	$ 85,000.00	$ 85,000.00
A21	Hot Mix Asphalt Temporary Patch	200	TONS	$ 50.00	$ 10,000.00	$ 110.70	$ 22,140.00			$ 138.50	$ 27,700.00	$ 85.00	$ 17,000.00
A22	Hot Mix Asphalt Trench Patch	900	TONS	$ 100.00	$ 90,000.00	$ 97.20	$ 87,480.00			$ 91.00	$ 81,900.00	$ 95.00	$ 85,500.00
A23	Miscellaneous Work	1	FA	$ 25,000.00	$ 25,000.00	$ 25,000.00	$ 25,000.00			$ 25,000.00	$ 25,000.00	$ 25,000.00	$ 25,000.00
	SUBTOTAL				**$ 1,225,700.00**		**$ 962,641.99**				**$ 1,119,580.00**		**$ 1,592,775.00**
	TAX 8.2%				$ 100,507.40		$ 78,936.64				$ 91,805.56		$ 130,607.55
	TOTAL SCHEDULE A				**$ 1,326,207.40**		**$ 1,041,578.63**				**$ 1,211,385.56**		**$ 1,723,382.55**

NO BID SCHEDULE A

Preliminary

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CITY ENGINEERS REPORT

COMPETITIVE BIDS WERE OPENED ON 4/28/14.
ALL BIDS HAVE BEEN REVIEWED BY THIS OFFICE.
I RECOMMEND THE CONTRACT BE AWARDED TO:

SCHEDULE A - SCOUT LAKE CONSTRUCTION INC.

SCHEDULE B - ROTSCHY INC.

AWARD MADE BY CITY MANAGER

DATE _____ CITY ENGINEER _____

DATE _____ CITY MANAGER _____

CITY OF YAKIMA

BEECH STREET INTERCEPTOR, LIFT STATION, AND FORCE MAIN
YAKIMA WASTEWATER DEPARTMENT

PROJECT NO. 2356

DATE: **4/28/2017**

FILE: \\Cityeng\engimages\BidSummaries

BID SUMMARY

BEECH STREET INTERCEPTOR, LIFT STATION, AND FORCE MAIN
YAKIMA WASTEWATER DEPARTMENT
CITY PROJECT NO. 2356

ITEM NO.	BID SECURITY ITEM	QTY	UNIT	APOLLO INC. KENNEWICK, WA UNIT PRICE	APOLLO INC. AMOUNT	McCLURE & SONS, INC. MILL CREEK, WA UNIT PRICE	McCLURE & SONS AMOUNT	KRCI, LLC WENATCHEE, WA UNIT PRICE	KRCI AMOUNT	TAPANI, INC. BATTLEGROUND, WA UNIT PRICE	TAPANI AMOUNT	JAMES W. FOWLER CO. DALLAS, OR UNIT PRICE	JAMES W. FOWLER AMOUNT	TEK CONSTRUCTION, INC. BELLINGHAM, WA UNIT PRICE	TEK AMOUNT
A1	Mobilization, Demobilization, Site Preparation, and Cleanup	1	LS	$ 143,000.00	$ 143,000.00	NO BID SCHEDULE A		NO BID SCHEDULE A		$ 100,000.00	$ 100,000.00	$ 105,000.00	$ 105,000.00	NO BID SCHEDULE A	
A2	Construction Survey	1	LS	$ 13,000.00	$ 13,000.00					$ 20,000.00	$ 20,000.00	$ 13,440.00	$ 13,440.00		
A3	Traffic Control	1	LS	$ 80,000.00	$ 80,000.00					$ 75,000.00	$ 75,000.00	$ 38,058.00	$ 38,058.00		
A4	Temporary Sediment and Erosion Control	1	LS	$ 18,000.00	$ 18,000.00					$ 30,000.00	$ 30,000.00	$ 14,834.00	$ 14,834.00		
A5	Shoring and Trench Safety	1	LS	$ 22,000.00	$ 22,000.00					$ 70,000.00	$ 70,000.00	$ 20,000.00	$ 20,000.00		
A6	Extra Trench Excavation	1000	CY	$ 20.00	$ 20,000.00					$ 30.00	$ 30,000.00	$ 40.00	$ 40,000.00		
A7	Connection to Existing Sanitary Sewer System	1	LS	$ 45,900.00	$ 45,900.00					$ 28,000.00	$ 28,000.00	$ 15,000.00	$ 15,000.00		
A8	15-inch Sewer Main Deep (STA 0+00I - 0+63I)	63	LF	$ 300.00	$ 18,900.00					$ 350.00	$ 22,050.00	$ 264.00	$ 16,632.00		
A9	24-inch Sewer Main Deep (Greater than 10' of Cover STA 0+00G-21+00G)	2100	LF	$ 274.00	$ 575,400.00					$ 230.00	$ 483,000.00	$ 350.00	$ 735,000.00		
A10	24-inch Sewer Main Shallow (Less than 10' of Cover STA 21+00G-29+46G)	846	LF	$ 154.00	$ 130,284.00					$ 160.00	$ 135,360.00	$ 144.00	$ 121,824.00		
A11	48-inch Manhole 6 to 10 feet Deep	2	EA	$ 4,100.00	$ 8,200.00					$ 9,000.00	$ 18,000.00	$ 6,000.00	$ 12,000.00		
A12	48-inch Manhole 10 to 19 feet Deep	4	EA	$ 6,340.00	$ 25,360.00					$ 13,000.00	$ 52,000.00	$ 7,000.00	$ 28,000.00		
A13	48-inch Manhole 19+ feet Deep	2	EA	$ 6,780.00	$ 13,560.00					$ 15,000.00	$ 30,000.00	$ 12,682.00	$ 25,364.00		
A14	72-inch Specialty Manhole 19+ ft Deep	1	EA	$ 39,400.00	$ 39,400.00					$ 60,000.00	$ 60,000.00	$ 50,124.00	$ 50,124.00		
A15	24-inch Sewage Isolation Valve	1	EA	$ 19,190.00	$ 19,190.00					$ 18,000.00	$ 18,000.00	$ 21,731.00	$ 21,731.00		
A16	Rock Excavation	50	CY	$ 172.00	$ 8,600.00					$ 150.00	$ 7,500.00	$ 171.00	$ 8,550.00		
A17	Select Backfill	3100	TONS	$ 17.00	$ 52,700.00					$ 20.00	$ 62,000.00	$ 17.00	$ 52,700.00		
A18	Crushed Rock	800	TONS	$ 30.00	$ 24,000.00					$ 35.00	$ 28,000.00	$ 17.00	$ 13,600.00		
A19	Controlled Density Fill	100	CY	$ 197.00	$ 19,700.00					$ 220.00	$ 22,000.00	$ 121.00	$ 12,100.00		
A20	Property Restoration at Washington Middle School	1	LS	$ 80,000.00	$ 80,000.00					$ 70,000.00	$ 70,000.00	$ 32,170.00	$ 32,170.00		
A21	Hot Mix Asphalt Temporary Patch	200	TONS	$ 132.00	$ 26,400.00					$ 220.00	$ 44,000.00	$ 236.00	$ 47,200.00		
A22	Hot Mix Asphalt Trench Patch	900	TONS	$ 114.00	$ 102,600.00					$ 150.00	$ 135,000.00	$ 140.00	$ 126,000.00		
A23	Miscellaneous Work	1	FA	$ 25,000.00	$ 25,000.00					$ 25,000.00	$ 25,000.00	$ 25,000.00	$ 25,000.00		
	SUBTOTAL				**$ 1,511,194.00**						**$ 1,564,910.00**		**$ 1,574,327.00**		
	TAX 8.2%				$ 123,917.91						$ 128,322.62		$ 129,094.81		
	TOTAL SCHEDULE A				**$ 1,635,111.91**						**$ 1,693,232.62**		**$ 1,703,421.81**		

Preliminary

CONTINUED ON PAGE 4

CITY OF YAKIMA

BEECH STREET INTERCEPTOR, LIFT STATION, AND FORCE MAIN
YAKIMA WASTEWATER DEPARTMENT

PROJECT NO. 2356

DATE: **4/28/2017**

FILE: \\Cityeng\engimages\BidSummaries

BID SUMMARY

BEECH STREET INTERCEPTOR, LIFT STATION, AND FORCE MAIN
YAKIMA WASTEWATER DEPARTMENT
CITY PROJECT NO. 2356

ITEM NO.	BID SECURITY / ITEM	QTY	UNIT	ENGINEERS' ESTIMATE UNIT PRICE	ENGINEERS' ESTIMATE AMOUNT	SCOUT LAKE CONSTRUCTION INC. SELAH, WA UNIT PRICE	SCOUT LAKE AMOUNT	ROTSCHY INC. VANCOUVER, WA UNIT PRICE	ROTSCHY AMOUNT	TTC CONSTRUCTION YAKIMA, WA UNIT PRICE	TTC AMOUNT	POW CONTRACTING, INC. PASCO, WA UNIT PRICE	POW AMOUNT
B1	Mobilization, Demobilization, Site Preparation, and Cleanup	1	LS	$ 308,400.00	$ 308,400.00			$ 295,000.00	$ 295,000.00			$ 246,000.00	$ 246,000.00
B2	Shoring and Trench Safety	1	LS	$ 25,000.00	$ 25,000.00			$ 6,000.00	$ 6,000.00			$ 100,000.00	$ 100,000.00
B3	Testing and Startup	1	LS	$ 15,000.00	$ 15,000.00			$ 15,000.00	$ 15,000.00			$ 25,000.00	$ 25,000.00
B4	Training and Operations and Maintenance Manuals	1	LS	$ 10,000.00	$ 10,000.00			$ 10,000.00	$ 10,000.00			$ 15,000.00	$ 15,000.00
B5	Force Account	1	FA	$ 150,000.00	$ 150,000.00			$ 150,000.00	$ 150,000.00			$ 150,000.00	$ 150,000.00
B6	Temporary Sedimentation and Erosion Control	1	LS	$ 10,000.00	$ 10,000.00			$ 41,000.00	$ 41,000.00			$ 8,500.00	$ 8,500.00
B7	Dewatering and Control of Discharge Water	1	LS	$ 450,000.00	$ 450,000.00			$ 180,000.00	$ 180,000.00			$ 151,000.00	$ 151,000.00
B8	Temporary Shoring for Lift Station Excavation	1	LS	$ 500,000.00	$ 500,000.00			$ 172,443.50	$ 172,443.50			$ 155,000.00	$ 155,000.00
B9	Site Work and Earthwork	1	LS	$ 150,000.00	$ 150,000.00			$ 106,000.00	$ 106,000.00			$ 503,000.00	$ 503,000.00
B10	Site Utilities and Force Main	1	LS	$ 1,750,000.00	$ 1,750,000.00			$ 840,000.00	$ 840,000.00			$ 735,000.00	$ 735,000.00
B11	Structure/Pipe Removal	3	EA	$ 20,000.00	$ 60,000.00			$ 4,000.00	$ 12,000.00			$ 5,000.00	$ 15,000.00
B12	Unscheduled Excavation	100	CY	$ 50.00	$ 5,000.00			$ 42.70	$ 4,270.00			$ 45.00	$ 4,500.00
B13	Unscheduled Backfill	100	CY	$ 50.00	$ 5,000.00			$ 33.80	$ 3,380.00			$ 45.00	$ 4,500.00
B14	Structural	1	LS	$ 400,000.00	$ 400,000.00			$ 292,400.00	$ 292,400.00			$ 419,000.00	$ 419,000.00
B15	Mechanical	1	LS	$ 375,000.00	$ 375,000.00			$ 290,000.00	$ 290,000.00			$ 620,000.00	$ 620,000.00
B16	Electrical	1	LS	$ 440,000.00	$ 440,000.00			$ 218,000.00	$ 218,000.00			$ 200,000.00	$ 200,000.00
B17	Automatic Controls and Master SCADA	1	LS	$ 60,000.00	$ 60,000.00			$ 111,000.00	$ 111,000.00			$ 100,000.00	$ 100,000.00
	SUBTOTAL				**$ 4,713,400.00**				**$ 2,746,493.50**				**$ 3,451,500.00**
	TAX 8.2%				$ 386,498.80				$ 225,212.47				$ 283,023.00
	TOTAL				**$ 5,099,898.80**				**$ 2,971,705.97**				**$ 3,734,523.00**
	ADDITIVE ALTERNATE BID B-1 - PAVEMENT OVERLAY AS SHOWN												
B18	Grind Ex. For HMA Overlay	7000	SY	$ 25.00	$ 175,000.00			$ 2.70	$ 18,900.00			$ 0.75	$ 5,250.00
B19	Hot Mix Asphalt Overlay	800	TON	$ 32.00	$ 25,600.00			$ 97.75	$ 78,200.00			$ 85.00	$ 68,000.00
	SUBTOTAL				**$ 200,600.00**				**$ 97,100.00**				**$ 73,250.00**
	TAX 8.2%				$ 16,449.20				$ 7,962.20				$ 6,006.50
	TOTAL				**$ 217,049.20**				$ 105,062.20				$ 79,256.50
	ADDITIVE ALTERNATE BID B-2 - FULL ROAD PAVEMENT OVERLAY												
B20	Grind Ex. For HMA Overlay	10000	SY	$ 25.00	$ 250,000.00			$ 2.55	$ 25,500.00			$ 0.75	$ 7,500.00
B21	Hot Mix Asphalt Overlay	1200	TON	$ 32.00	$ 38,400.00			$ 103.85	$ 124,620.00			$ 90.00	$ 108,000.00
	SUBTOTAL				**$ 288,400.00**				**$ 150,120.00**				**$ 115,500.00**
	TAX 8.2%				$ 23,648.80				$ 12,309.84				$ 9,471.00
	TOTAL				**$ 312,048.80**				$ 162,429.84				$ 124,971.00

NO BID SCHEDULE B

NO BID SCHEDULE B

Preliminary

CONTINUED ON PAGE 4

CITY OF YAKIMA

BEECH STREET INTERCEPTOR, LIFT STATION, AND FORCE MAIN
YAKIMA WASTEWATER DEPARTMENT

PROJECT NO. 2356

DATE: **4/28/2017**

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BID SUMMARY

BEECH STREET INTERCEPTOR, LIFT STATION, AND FORCE MAIN

YAKIMA WASTEWATER DEPARTMENT

CITY PROJECT NO. 2356

ITEM NO.	BID SECURITY ITEM	QTY	UNIT	APOLLO INC. KENNEWICK, WA UNIT PRICE	APOLLO INC. AMOUNT	McCLURE & SONS, INC. MILL CREEK, WA UNIT PRICE	McCLURE & SONS, INC. AMOUNT	KRCI, LLC WENATCHEE, WA UNIT PRICE	KRCI, LLC AMOUNT	TAPANI, INC. BATTLEGROUND, WA UNIT PRICE	TAPANI, INC. AMOUNT	JAMES W. FOWLER CO. DALLAS, OR UNIT PRICE	JAMES W. FOWLER CO. AMOUNT	TEK CONSTRUCTION, INC. BELLINGHAM, WA UNIT PRICE	TEK CONSTRUCTION, INC. AMOUNT
B1	Mobilization, Demobilization, Site Preparation, and Cleanup	1	LS	$ 349,000.00	$ 349,000.00	$ 175,000.00	$ 175,000.00	$ 200,000.00	$ 200,000.00	$ 200,000.00	$ 200,000.00	$ 290,000.00	$ 290,000.00	$ 225,000.00	$ 225,000.00
B2	Shoring and Trench Safety	1	LS	$ 27,000.00	$ 27,000.00	$ 200,000.00	$ 200,000.00	$ 100.00	$ 100.00	$ 30,000.00	$ 30,000.00	$ 15,000.00	$ 15,000.00	$ 20,000.00	$ 20,000.00
B3	Testing and Startup	1	LS	$ 5,000.00	$ 5,000.00	$ 25,000.00	$ 25,000.00	$ 15,000.00	$ 15,000.00	$ 15,000.00	$ 15,000.00	$ 23,750.00	$ 23,750.00	$ 20,000.00	$ 20,000.00
B4	Training and Operations and Maintenance Manuals	1	LS	$ 5,000.00	$ 5,000.00	$ 5,000.00	$ 5,000.00	$ 10,000.00	$ 10,000.00	$ 10,000.00	$ 10,000.00	$ 11,207.00	$ 11,207.00	$ 5,000.00	$ 5,000.00
B5	Force Account	1	FA	$ 150,000.00	$ 150,000.00	$ 150,000.00	$ 150,000.00	$ 150,000.00	$ 150,000.00	$ 150,000.00	$ 150,000.00	$ 150,000.00	$ 150,000.00	$ 150,000.00	$ 150,000.00
B6	Temporary Sedimentation and Erosion Control	1	LS	$ 23,000.00	$ 23,000.00	$ 10,000.00	$ 10,000.00	$ 20,000.00	$ 20,000.00	$ 100,000.00	$ 100,000.00	$ 5,000.00	$ 5,000.00	$ 5,000.00	$ 5,000.00
B7	Dewatering and Control of Discharge Water	1	LS	$ 292,000.00	$ 292,000.00	$ 350,000.00	$ 350,000.00	$ 400,000.00	$ 400,000.00	$ 300,000.00	$ 300,000.00	$ 300,000.00	$ 300,000.00	$ 500,000.00	$ 500,000.00
B8	Temporary Shoring for Lift Station Excavation	1	LS	$ 357,000.00	$ 357,000.00	$ 325,000.00	$ 325,000.00	$ 400,000.00	$ 400,000.00	$ 200,000.00	$ 200,000.00	$ 600,000.00	$ 600,000.00	$ 200,000.00	$ 200,000.00
B9	Site Work and Earthwork	1	LS	$ 132,000.00	$ 132,000.00	$ 140,000.00	$ 140,000.00	$ 61,000.00	$ 61,000.00	$ 100,000.00	$ 100,000.00	$ 100,000.00	$ 100,000.00	$ 100,000.00	$ 100,000.00
B10	Site Utilities and Force Main	1	LS	$ 1,204,600.00	$ 1,204,600.00	$ 975,000.00	$ 975,000.00	$ 1,120,000.00	$ 1,120,000.00	$ 1,425,000.00	$ 1,425,000.00	$ 1,309,000.00	$ 1,309,000.00	$ 1,350,000.00	$ 1,350,000.00
B11	Structure/Pipe Removal	3	EA	$ 8,000.00	$ 24,000.00	$ 25,000.00	$ 75,000.00	$ 3,000.00	$ 9,000.00	$ 5,000.00	$ 15,000.00	$ 15,000.00	$ 45,000.00	$ 10,000.00	$ 30,000.00
B12	Unscheduled Excavation	100	CY	$ 25.00	$ 2,500.00	$ 45.00	$ 4,500.00	$ 56.00	$ 5,600.00	$ 43.00	$ 4,300.00	$ 46.00	$ 4,600.00	$ 30.00	$ 3,000.00
B13	Unscheduled Backfill	100	CY	$ 20.00	$ 2,000.00	$ 50.00	$ 5,000.00	$ 32.00	$ 3,200.00	$ 92.00	$ 9,200.00	$ 59.00	$ 5,900.00	$ 50.00	$ 5,000.00
B14	Structural	1	LS	$ 358,000.00	$ 358,000.00	$ 597,161.00	$ 597,161.00	$ 520,000.00	$ 520,000.00	$ 515,000.00	$ 515,000.00	$ 650,000.00	$ 650,000.00	$ 1,200,000.00	$ 1,200,000.00
B15	Mechanical	1	LS	$ 387,500.00	$ 387,500.00	$ 490,000.00	$ 490,000.00	$ 465,000.00	$ 465,000.00	$ 390,000.00	$ 390,000.00	$ 450,000.00	$ 450,000.00	$ 250,000.00	$ 250,000.00
B16	Electrical	1	LS	$ 159,700.00	$ 159,700.00	$ 225,000.00	$ 225,000.00	$ 230,000.00	$ 230,000.00	$ 260,000.00	$ 260,000.00	$ 177,000.00	$ 177,000.00	$ 175,000.00	$ 175,000.00
B17	Automatic Controls and Master SCADA	1	LS	$ 171,900.00	$ 171,900.00	$ 110,000.00	$ 110,000.00	$ 149,000.00	$ 149,000.00	$ 112,000.00	$ 112,000.00	$ 175,585.00	$ 175,585.00	$ 175,000.00	$ 175,000.00
	SUBTOTAL				**$ 3,650,200.00**		**$ 3,861,661.00**		**$ 3,757,900.00**		**$ 3,835,500.00**		**$ 4,312,042.00**		**$ 4,413,000.00**
	TAX 8.2%				$ 299,316.40		$ 316,656.20		$ 308,147.80		$ 314,511.00		$ 353,587.44		$ 361,866.00
	TOTAL				**$ 3,949,516.40**		**$ 4,178,317.20**		**$ 4,066,047.80**		**$ 4,150,011.00**		**$ 4,665,629.44**		**$ 4,774,866.00**
	ADDITIVE ALTERNATE BID B-1 - PAVEMENT OVERLAY AS SHOWN														
B18	Grind Ex. For HMA Overlay	7000	SY	$ 1.67	$ 11,690.00	$ 4.00	$ 28,000.00	$ 2.60	$ 18,200.00	$ 2.25	$ 15,750.00	$ 2.10	$ 14,700.00	$ 1.50	$ 3.15
B19	Hot Mix Asphalt Overlay	800	TON	$ 96.00	$ 76,800.00	$ 96.00	$ 76,800.00	$ 175.00	$ 140,000.00	$ 100.00	$ 80,000.00	$ 108.00	$ 86,400.00	$ 90.00	$ 9,720.00
	SUBTOTAL				**$ 88,490.00**		**$ 104,800.00**		**$ 158,200.00**		**$ 95,750.00**		**$ 101,100.00**		**$ 9,723.15**
	TAX 8.2%				$ 7,256.18		$ 8,593.60		$ 12,972.40		$ 7,851.50		$ 8,290.20		$ 797.30
	TOTAL				**$ 95,746.18**		**$ 113,393.60**		**$ 171,172.40**		**$ 103,601.50**		**$ 109,390.20**		**$ 10,520.45**
	ADDITIVE ALTERNATE BID B-2 - FULL ROAD PAVEMENT OVERLAY														
B20	Grind Ex. For HMA Overlay	10000	SY	$ 1.55	$ 15,500.00	$ 4.00	$ 40,000.00	$ 2.50	$ 25,000.00	$ 2.25	$ 22,500.00	$ 2.10	$ 21,000.00	$ 1.50	$ 3.15
B21	Hot Mix Asphalt Overlay	1200	TON	$ 101.00	$ 121,200.00	$ 103.00	$ 123,600.00	$ 160.00	$ 192,000.00	$ 107.00	$ 128,400.00	$ 108.00	$ 129,600.00	$ 90.00	$ 9,720.00
	SUBTOTAL				**$ 136,700.00**		**$ 163,600.00**		**$ 217,000.00**		**$ 150,900.00**		**$ 150,600.00**		**$ 9,723.15**
	TAX 8.2%				$ 11,209.40		$ 13,415.20		$ 17,794.00		$ 12,373.80		$ 12,349.20		$ 797.30
	TOTAL				**$ 147,909.40**		**$ 177,015.20**		**$ 234,794.00**		**$ 163,273.80**		**$ 162,949.20**		**$ 10,520.45**

Preliminary

CITY OF YAKIMA

BEECH STREET INTERCEPTOR, LIFT STATION, AND FORCE MAIN

YAKIMA WASTEWATER DEPARTMENT

PROJECT NO. 2356

DATE: **4/28/2017**

FILE: \\Cityeng\engimages\BidSummaries