

Todd Co Graveling

Letting: March 11th, 2025 @ 10:00am Bid Runner

Start: 8/10/25

Completion: On or before October 10th, 2025

Wages:

OBE:

Fuel Adj:

RR Insurance:

Taxes:

Incentives / Penalties

Pre Con / Schedule: -

Award:

Contact:

Bid Notes

①

- Traffic is Incidental

- Virgin Materials only

TODA COUNTY, MN

☐ PAPER BID

LETTING: 3/11/25 @ 10:00 AM

DBE : N/A

START : 8/4/25

COMPLETE: 10/10/25

☐ GRAVEL SURFACING 3 SEPERATE ROADS

☐ PROVIDE SIGNS FOR TRAFFIC CONTROL

① AGGREGATE SURFACING CLASS 1 MOD - 4900^{ton}

SSD^{1st}

AGG BASE 2 - 793.63 ✓

MAT - 4.99 ✓

HAUL - 3.45 ✓

PLACE - 2.27 ✓

10.71

PIT - = 2 min ✓

PAVED - .5 x 1.6 = .8 ✓

GRAVEL = 1.4 x 2.0 = 2.8 ✓

JOB - (1.5 + .5) x 2.0 = 4 ✓

(9.6 x 2) + 10 = 2.05^{TPH}

162.502 23 x 2.05 = 47.15 ✓

3.45 ✓

③ AGGREGATE SURFACING CLASS 1 MOD - 7800^{ton}

AGG BASE 2 - 793.63

300^{TPH}

MAT - 4.99 ✓

HAUL - 5.89 ✓

PLACE - 2.65 ✓

13.53 ✓

PIT - = 2 min ✓

PAVED - $7.7 \times 1.6 = 12.32$ ✓

JOB - $(2.39 + .5) \times 2 = 5.78$ ✓

$(20.1 \times 2) + 10 = 1.2$ ✓

162.50 : 23 x 1.2 = 27.6

5.89 ✓

⑤ AGGREGATE SURFACING CLASS I MOD - 11,100^{TPH}

AGG BASE 2 - 793.63

350^{TPH}

MAT - 4.99 ✓

HAUL - 5.79 ✓

PLACE - 2.27 ✓

13.05 ✓

P2T - = 2 min ✓

PAVED - 7.1' x 1.6 = 11.36 ✓

JOB - (2.57 + 1.5) x 2 = 6.14 ✓

(19.5 x 2) x 10 = 1.22^{TPH}

✓ ✓ ✓ ✓
162.50 - 23 x 1.22 = 28.06

5.79

SCHEDULE (Modified For Bid)

SCHEDULE OF PRICES

TODD CO MN CP 25:71, CP 25:85 & CP 25:86 GRAVEL SURF (CR 71, 85 & 86)

County #1 _____

County #2 _____

Bidder must fill in unit prices in numerals; make extension for each item and total. For complete information concerning these items, see Plans and specifications.

Specification or Item Number	Item Description	Unit Of Measure	Approximate Quantities	Unit Price	Amount
1	PROJECT NUMBER: CP 25:71				
2118.501	AGGREGATE SURFACING CLASS 1 MOD.	Ton	4900	\$11.250	\$55,125.00
2	PROJECT NUMBER: CP 25:71 TOTAL				\$55,125.00
3	PROJECT NUMBER: CP 25:85				
2118.501	AGGREGATE SURFACING CLASS 1 MOD.	Ton	7800	\$13.800	\$107,640.00
4	PROJECT NUMBER: CP 25:85 TOTAL				\$107,640.00
5	PROJECT NUMBER: CP 25:86				
2118.501	AGGREGATE SURFACING CLASS 1 MOD.	Ton	11100	\$14.000	\$155,400.00
6	PROJECT NUMBER: CP 25:86 TOTAL				\$155,400.00
7	COUNTY PROJECT NO. 25:71				\$55,125.00
8	COUNTY PROJECT NO. 25:85				\$107,640.00
9	COUNTY PROJECT NO. 25:86				\$155,400.00
10	TOTAL BID AMOUNT				\$318,165.00

9/5/24

SCHEDULE

SCHEDULE OF PRICES

TODD CO MN CP 25:71, CP 25:85 & CP 25:86 GRAVEL SURF (CR 71, 85 & 86)

County #1 _____

County #2 _____

Bidder must fill in unit prices in numerals; make extension for each item and total. For complete information concerning these items, see Plans and specifications.

Specification or Item Number	Item Description	Unit Of Measure	Approximate Quantities	Unit Price	Amount	Labor
1	PROJECT NUMBER: CP 25:71					
2118.501	AGGREGATE SURFACING CLASS 1 MOD.	Ton	4900	\$10.710	\$52,479.00	
2	PROJECT NUMBER: CP 25:71 TOTAL				\$52,479.00	
3	PROJECT NUMBER: CP 25:85					
2118.501	AGGREGATE SURFACING CLASS 1 MOD.	Ton	7800	\$13.530	\$105,534.00	
4	PROJECT NUMBER: CP 25:85 TOTAL				\$105,534.00	
5	PROJECT NUMBER: CP 25:86					
2118.501	AGGREGATE SURFACING CLASS 1 MOD.	Ton	11100	\$13.050	\$144,855.00	
6	PROJECT NUMBER: CP 25:86 TOTAL				\$144,855.00	
7	COUNTY PROJECT NO. 25:71				\$52,479.00	
8	COUNTY PROJECT NO. 25:85				\$105,534.00	
9	COUNTY PROJECT NO. 25:86				\$144,855.00	
10	TOTAL BID AMOUNT				\$302,868.00	
11	MOBILIZATION	Lump Sum	1	\$13,950.000	\$13,950.00	
12	TOTAL				\$316,818.00	
13	BOND				\$1,425.68	
14	TOTAL				\$318,243.68	

MOBILIZATION

17,950.00

		CREW RATES WITH WAGES					
Letting Date:	3/11/2025		Time:	10:00 AM			-10% Markup/Markdown
Description:	TODD CO MN CP 25:71, CP 25:85 & CP 25:86 GRAVEL SURF (CR 71, 85 & 86)					0-40 Miles	Wage Zone
		HOT MIX CREW #1					
LABOR CODE	EQUIPMENT TYPE	BASE WAGE	PREVAIL WAGE	DIFFERENCE X 1.5	EQUIPMENT RATE	TOTAL RATE W WAGES	
	Superintendent	\$42.50		\$0.00	\$87.00	\$117.73	
	Supervisor	\$42.50		\$0.00	\$87.00	\$117.73	
101	Greaser/Laborer	\$32.50	\$0.00	\$0.00	\$28.00	\$55.00	
101	Laborer	\$28.50	\$0.00	\$0.00	\$30.00	\$53.18	
104	Flagger	\$24.50	\$0.00	\$0.00	\$23.00	\$43.18	
104	Flagger	\$24.50	\$0.00	\$0.00	\$23.00	\$43.18	
309	Hot Mix Plant W/O Greaser	\$43.00	\$0.00	\$0.00	\$679.00	\$656.36	
315	980 Loader	\$35.00	\$0.00	\$0.00	\$184.00	\$199.09	
318	Mechanic (Heavy Equipment)	\$38.00	\$0.00	\$0.00	\$105.00	\$130.00	
327	Bit Roller (Greater than 8 ton)	\$35.00	\$0.00	\$0.00	\$147.00	\$165.45	
327	Bit Roller (Greater than 8 ton)	\$35.00	\$0.00	\$0.00	\$147.00	\$165.45	
327	Rubber Tire	\$35.00	\$0.00	\$0.00	\$147.00	\$165.45	
328	Paver	\$37.00	\$0.00	\$0.00	\$227.00	\$240.00	
328	2nd Paver	\$37.00	\$0.00	\$0.00	\$227.00	\$240.00	
328	Paver Screed	\$35.50	\$0.00	\$0.00	\$36.00	\$65.00	
328	Paver Screed	\$35.50	\$0.00	\$0.00	\$36.00	\$65.00	
605	Bituminous Distributor	\$31.50	\$0.00	\$0.00	\$98.00	\$117.73	
609D	Combine W Asphalt Dumper	\$28.00	\$0.00	\$0.00	\$74.00	\$92.73	
TOTAL		620.50		\$0.00	\$2,385.00	\$2,732.26	
		SMALL PAVING CREW					
LABOR CODE	EQUIPMENT TYPE	BASE WAGE	PREVAIL WAGE	DIFFERENCE X 1.5	EQUIPMENT RATE	TOTAL RATE W WAGES	
	Supervisor	\$42.50		\$0.00	\$87.00	\$117.73	
	50%-Bituminous Distributor W/O Operator				\$65.00	\$59.09	
	Broom				\$124.00	\$112.73	
373	Box Blade	\$31.50	\$0.00	\$0.00	\$133.00	\$149.55	
101	Laborer	\$28.50	\$0.00	\$0.00	\$30.00	\$53.18	
327	Bit Roller (Greater than 8 ton)	\$35.00	\$0.00	\$0.00	\$147.00	\$165.45	
327	75% Bit Roller (Greater than 8 ton)				\$110.25		
328	Paver	\$37.00	\$0.00	\$0.00	\$227.00	\$240.00	
328	Paver Screed	\$35.50	\$0.00	\$0.00	\$36.00	\$65.00	
TOTAL WAGES		\$210.00		\$0.00	\$959.25	\$962.73	
		TRUCKING					
LABOR CODE	EQUIPMENT TYPE	BASE WAGE	PREVAIL WAGE	DIFFERENCE X 1.5	EQUIPMENT RATE	TOTAL RATE W WAGES	
602	Belly/Red River/Side	\$35.50	\$0.00	\$0.00	\$127.00	\$147.73	162.50
604	Quad	\$35.00	\$0.00	\$0.00	\$119.00	\$140.00	154.00
604	Tridem	\$35.00	\$0.00	\$0.00	\$112.00	\$139.04	147.00

		CRUSHING CREW				
LABOR CODE	EQUIPMENT TYPE	BASE WAGE	PREVAIL WAGE	DIFFERENCE X 1.5	EQUIPMENT RATE	TOTAL RATE W WAGES
	Generator W/O Operator				\$76.00	\$69.09
	Conveyor W/O Operator				\$19.00	\$17.27
	Conveyor W/O Operator				\$19.00	\$17.27
	Stacker W/O Operator				\$52.00	\$47.27
	Fuel Barrel W/O Operator				\$9.00	\$8.18
315	988 Loader	\$34.00	\$0.00	\$0.00	\$248.00	\$256.36
335	Crusher	\$34.00	\$0.00	\$0.00	\$316.00	\$318.18
364	Dozer (D9)	\$41.50	\$0.00	\$0.00	\$279.00	\$291.36
TOTAL WAGES		\$109.50		\$0.00	\$1,018.00	\$1,024.98
	Extra Screen W/O Operator				\$188.00	\$170.91
TOTAL WAGES		\$109.50		\$0.00	\$1,206.00	\$1,195.89
		AGGREGATE BASE CREW No. 1				
LABOR CODE	EQUIPMENT TYPE	BASE WAGE	PREVAIL WAGE	DIFFERENCE X 1.5	EQUIPMENT RATE	TOTAL RATE W WAGES
	Supervisor	\$42.50		\$0.00	\$87.00	\$117.73
315	980 Loader	\$35.00	\$0.00	\$0.00	\$184.00	\$199.09
306	Blade	\$42.00	\$0.00	\$0.00	\$145.00	\$170.00
306	Blade	\$42.00	\$0.00	\$0.00	\$145.00	\$170.00
387	Tractor/Roller	\$31.50	\$0.00	\$0.00	\$105.00	\$124.09
387	Tractor/Roller	\$31.50	\$0.00	\$0.00	\$105.00	\$124.09
396	Self-Prop Roller	\$35.00	\$0.00	\$0.00	\$103.00	\$125.45
607	Water Truck	\$33.00	\$0.00	\$0.00	\$108.00	\$128.18
607	Water Truck	\$33.00	\$0.00	\$0.00	\$108.00	\$128.18
609	Dump Person/Laborer	\$28.50	\$0.00	\$0.00	\$30.00	\$53.18
318	Mechanic (Heavy Equipment)	\$38.00	\$0.00	\$0.00	\$105.00	\$130.00
TOTAL WAGES		\$392.00		\$0.00	\$1,225.00	\$1,469.99
		AGGREGATE BASE CREW No. 2				
LABOR CODE	EQUIPMENT TYPE	BASE WAGE	PREVAIL WAGE	DIFFERENCE X 1.5	EQUIPMENT RATE	TOTAL RATE W WAGES
	Supervisor	\$42.50		\$0.00	\$87.00	\$117.73
607	Water Truck	\$33.00	\$0.00	\$0.00	\$108.00	\$128.18
315	980 Loader	\$35.00	\$0.00	\$0.00	\$184.00	\$199.09
306	Blade	\$42.00	\$0.00	\$0.00	\$145.00	\$170.00
396	Self-Prop Roller	\$35.00	\$0.00	\$0.00	\$103.00	\$125.45
609	Dump Person/Laborer	\$28.50	\$0.00	\$0.00	\$30.00	\$53.18
TOTAL WAGES		\$216.00		\$0.00	\$657.00	\$793.63
		SHAPE AND FINISH CREW				
LABOR CODE	EQUIPMENT TYPE	BASE WAGE	PREVAIL WAGE	DIFFERENCE X 1.5	EQUIPMENT RATE	TOTAL RATE W WAGES
	Supervisor	\$42.50		\$0.00	\$87.00	\$117.73
607	Water Truck	\$33.00	\$0.00	\$0.00	\$108.00	\$128.18
306	Blade	\$42.00	\$0.00	\$0.00	\$145.00	\$170.00
396	Self-Prop Roller	\$35.00	\$0.00	\$0.00	\$103.00	\$125.45
TOTAL WAGES				\$0.00	\$443.00	\$541.36

AGGREGATE SHOULDERING CREW NO. 1 (SHOULDER MACHINE)						
LABOR CODE	EQUIPMENT TYPE	BASE WAGE	PREVAIL WAGE	DIFFERENCE X 1.5	EQUIPMENT RATE	TOTAL RATE W WAGES
	Supervisor	\$42.50		\$0.00	\$87.00	\$117.73
104	Flagger	\$24.50	\$0.00	\$0.00	\$23.00	\$43.18
104	Flagger	\$24.50	\$0.00	\$0.00	\$23.00	\$43.18
306	Blade	\$42.00	\$0.00	\$0.00	\$145.00	\$170.00
315	980 Loader	\$35.00	\$0.00	\$0.00	\$184.00	\$199.09
318	Mechanic (Heavy Equipment)	\$38.00	\$0.00	\$0.00	\$105.00	\$130.00
383	Shouldering Machine	\$37.00	\$0.00	\$0.00	\$143.00	\$163.64
387	Tractor/Roller	\$31.50	\$0.00	\$0.00	\$105.00	\$124.09
395	Broom	\$28.00	\$0.00	\$0.00	\$96.00	\$112.73
607	Water Truck	\$33.00	\$0.00	\$0.00	\$108.00	\$128.18
609	Dump Person/Laborer	\$28.50	\$0.00	\$0.00	\$30.00	\$53.18
TOTAL WAGES		\$364.50		\$0.00	\$1,049.00	\$1,285.00

AGGREGATE SHOULDERING CREW NO. 2 (BELLY DUMPS)						
LABOR CODE	EQUIPMENT TYPE	BASE WAGE	PREVAIL WAGE	DIFFERENCE X 1.5	EQUIPMENT RATE	TOTAL RATE W WAGES
	Supervisor	\$42.50		\$0.00	\$87.00	\$117.73
	51% Crud Truck W/O Operator					
104	Flagger	\$24.50	\$0.00	\$0.00	\$23.00	\$43.18
104	Flagger	\$24.50	\$0.00	\$0.00	\$23.00	\$43.18
306	Blade	\$42.00	\$0.00	\$0.00	\$145.00	\$170.00
315	980 Loader	\$35.00	\$0.00	\$0.00	\$184.00	\$199.09
318	Mechanic (Heavy Equipment)	\$38.00	\$0.00	\$0.00	\$105.00	\$130.00
387	Tractor/Roller	\$31.50	\$0.00	\$0.00	\$105.00	\$124.09
395	Broom	\$28.00	\$0.00	\$0.00	\$96.00	\$112.73
607	Water Truck	\$33.00	\$0.00	\$0.00	\$108.00	\$128.18
609	Dump Person/Laborer	\$28.50	\$0.00	\$0.00	\$30.00	\$53.18
TOTAL WAGES				\$0.00	\$906.00	\$1,121.36

MILLING CREW						
LABOR CODE	EQUIPMENT TYPE	BASE WAGE	PREVAIL WAGE	DIFFERENCE X 1.5	EQUIPMENT RATE	TOTAL RATE W WAGES
	Supervisor	\$42.50		\$0.00	\$87.00	\$117.73
373	Box Blade	\$31.50	\$0.00	\$0.00	\$133.00	\$149.55
607	Water Truck	\$33.00	\$0.00	\$0.00	\$108.00	\$128.18
350	Mill	\$31.50	\$0.00	\$0.00	\$919.00	\$864.09
350	Mill	\$31.50	\$0.00	\$0.00	\$919.00	\$864.09
364	Dozer	\$41.50	\$0.00	\$0.00	\$204.00	\$223.18
101	Grounds Person/Laborer	\$28.50	\$0.00	\$0.00	\$30.00	\$53.18
101	Grounds Person/Laborer	\$28.50	\$0.00	\$0.00	\$30.00	\$53.18
395	Broom	\$28.00	\$0.00	\$0.00	\$96.00	\$112.73
104	Flagger	\$24.50	\$0.00	\$0.00	\$23.00	\$43.18
104	Flagger	\$24.50	\$0.00	\$0.00	\$23.00	\$43.18
TOTAL WAGES				\$0.00	\$2,572.00	\$2,652.27

SMALL MILLING CREW						
LABOR CODE	EQUIPMENT TYPE	BASE WAGE	PREVAIL WAGE	DIFFERENCE X 1.5	EQUIPMENT RATE	TOTAL RATE W WAGES
	Supervisor	\$42.50		\$0.00	\$87.00	\$117.73
	75% Water Truck				\$106.00	\$96.36
350	Mill	\$31.50	\$0.00	\$0.00	\$919.00	\$864.09
364	Dozer	\$41.50	\$0.00	\$0.00	\$204.00	\$223.18

101	Grounds Person	\$28.50	\$0.00	\$0.00	\$30.00	\$53.18	
373	Box Blade	\$31.50	\$0.00	\$0.00	\$133.00	\$149.55	
395	Broom	\$28.00	\$0.00	\$0.00	\$96.00	\$112.73	
104	Flagger	\$24.50	\$0.00	\$0.00	\$23.00	\$43.18	
104	Flagger	\$24.50	\$0.00	\$0.00	\$23.00	\$43.18	
TOTAL WAGES				\$0.00	\$1,621.00	\$1,703.18	

		MISC				
LABOR CODE	EQUIPMENT TYPE	BASE WAGE	PREVAIL WAGE	DIFFERENCE X 1.5	EQUIPMENT RATE	TOTAL RATE W WAGES
	Air Compressor W/O Operator				\$86.00	\$78.18
	Water Pump W/O Operator				\$86.00	\$78.18
	Jack Hammer W/O Operator				\$86.00	\$78.18
101	Laborer	\$28.50	\$0.00	\$0.00	\$30.00	\$53.18
101	Scale With Operator	\$29.00	\$0.00	\$0.00	\$54.00	\$75.45
104	Flagger	\$24.50	\$0.00	\$0.00	\$23.00	\$43.18
112	Lab Technician	\$32.00	\$0.00	\$0.00	\$19.00	\$46.36
201	Articulated Hauler	\$35.00	\$0.00	\$0.00	\$217.00	\$229.09
304	Crane	\$43.50	\$0.00	\$0.00	\$567.00	\$555.00
313	315 Excavator	\$38.00	\$0.00	\$0.00	\$189.00	\$206.36
305	Excavator Over 3 CY (349)	\$38.00	\$0.00	\$0.00	\$250.00	\$261.82
305	Excavator Over 3 CY (336)	\$38.00	\$0.00	\$0.00	\$222.00	\$236.36
305	330 Excavator With Multi-Processor	\$38.00	\$0.00	\$0.00	\$384.00	\$383.64
306	Blade	\$42.00	\$0.00	\$0.00	\$145.00	\$170.00
309	Hot Mix Plant W/O Greaser	\$43.00	\$0.00	\$0.00	\$679.00	\$656.36
313	Hyd. Backhoe Crwlr-up to 3 CY (Mini E	\$38.00	\$0.00	\$0.00	\$124.00	\$147.27
315	980 Loader	\$35.00	\$0.00	\$0.00	\$184.00	\$199.09
318	Mechanic (Heavy Equipment)	\$38.00	\$0.00	\$0.00	\$105.00	\$130.00
327	Bit Roller (Greater than 8 ton)	\$35.00	\$0.00	\$0.00	\$147.00	\$165.45
328	Paver	\$37.00	\$0.00	\$0.00	\$227.00	\$240.00
328	Paver Screed	\$35.50	\$0.00	\$0.00	\$36.00	\$65.00
335	Crusher	\$34.00	\$0.00	\$0.00	\$316.00	\$318.18
350	Mill	\$31.50	\$0.00	\$0.00	\$919.00	\$864.09
353	Pick Up Sweeper	\$31.50	\$0.00	\$0.00	\$236.00	\$243.18
359	Rubber Tire Backhoe	\$38.00	\$0.00	\$0.00	\$184.00	\$201.82
360	627 Scraper	\$35.00	\$0.00	\$0.00	\$245.00	\$254.55
360	631 Scraper	\$35.00	\$0.00	\$0.00	\$245.00	\$254.55
360	637 Scraper	\$35.00	\$0.00	\$0.00	\$362.00	\$360.91
364	Dozer (D5)	\$41.50	\$0.00	\$0.00	\$166.00	\$188.64
364	Dozer (D6)	\$41.50	\$0.00	\$0.00	\$204.00	\$223.18
364	Dozer (D8)	\$41.50	\$0.00	\$0.00	\$237.00	\$253.18
364	Dozer (D9)	\$41.50	\$0.00	\$0.00	\$279.00	\$291.36
364	Dozer (D10)	\$41.50	\$0.00	\$0.00	\$419.00	\$418.64
370	Bit Roller Oper less than 8 ton	\$35.00	\$0.00	\$0.00	\$147.00	\$165.45
373	Small Mill	\$31.50	\$0.00	\$0.00	\$188.00	\$199.55
373	Box Blade	\$31.50	\$0.00	\$0.00	\$133.00	\$149.55
373	Track Skidsteer	\$31.50	\$0.00	\$0.00	\$122.00	\$139.55
373	Wheel Skidsteer	\$31.50	\$0.00	\$0.00	\$105.00	\$124.09
383	Shoulder Machine	\$37.00	\$0.00	\$0.00	\$143.00	\$163.64
386	Sheepsfoot Roller (Cat 815F2)	\$31.50	\$0.00	\$0.00	\$164.00	\$177.73
386	Self Prop. Vib. Sheepsfoot Roller	\$31.50	\$0.00	\$0.00	\$148.00	\$163.18
387	Tractor/Roller	\$31.50	\$0.00	\$0.00	\$105.00	\$124.09
387	Tractor/Disk	\$31.50	\$0.00	\$0.00	\$185.00	\$196.82
395	Broom	\$28.00	\$0.00	\$0.00	\$96.00	\$112.73
396	Self-Prop Roller	\$35.00	\$0.00	\$0.00	\$103.00	\$125.45
601	Mechanic/Welder on Trucks	\$38.00	\$0.00	\$0.00	\$105.00	\$130.00
602	Belly/Red River	\$35.50	\$0.00	\$0.00	\$127.00	\$147.73
602	Side Dump	\$35.50	\$0.00	\$0.00	\$127.00	\$147.73
603	Lowboy	\$39.00	\$0.00	\$0.00	\$211.00	\$227.27
604	Quad/Quint	\$35.00	\$0.00	\$0.00	\$119.00	\$140.00
605	Bituminous Distributor	\$31.50	\$0.00	\$0.00	\$98.00	\$117.73
607	Water Truck	\$33.00	\$0.00	\$0.00	\$108.00	\$128.18
609	Dump Person/Laborer	\$28.50	\$0.00	\$0.00	\$30.00	\$53.18
609D	Combine W Asphalt Dumper	\$28.00	\$0.00	\$0.00	\$74.00	\$92.73
611	Pilot Car	\$28.50	\$0.00	\$0.00	\$48.00	\$69.55
613	Truck Driver - 2 Axle Unit	\$28.50	\$0.00	\$0.00	\$93.00	\$110.45
800	Supervisor	\$42.50	\$0.00	\$0.00	\$87.00	\$117.73

Project Estimator Checklist

Bid Date County/State
 Start (Match Location Column on Bid Schedule)
 Completion
 Job Name/# Air Miles (Shop to center of project)
 (Match Project Column on Bid Schedule)

	Material Description	Unit of Measure	Quantity	Comment (Specific Location Needed, etc.)	Unit Price	Pit Name
1	Aggregate Surfacing Class 1 (Mod)	Ton	23,800		\$ 4.99	Stueve
2	Mob				\$ 5,250.00	
3						
4						
5						
6						
7						
8						
9						
10						
10						
11						
12						
13						
14						

If there is Borrow (Clay), is a price needed out of a pit?

Materials mined below water?

RAP available off project (plan qty)

Tons

Assumed Available (90%)

Tons

Tons needed for Mix

Tons

Tons needed for Shouldering

Tons

Tons needed for:

Tons

Total tons excess/(short)

Tons

Does the project have to be looked at?

If so, what date are you going?

Onsite Crushing/stockpiling Required?

Material Type

Location

Quantity

Additional Comments

Bidding Sheet

Time:

Pit Name: Stueve

Date:

Type of Material:

CL1 ModQuantities Needed Tons 23800Gravel Tax 0

Mobilization

Material Royalty \$1.50 Sales Tax 0.000% Tons 23800

Miscellaneous Description:

Miscellaneous Description:

Miscellaneous Description:

Grubbing Equip D8 Hours 0 Price \$0.00
330 exc. Hours 0 Price \$0.00

Stripping	Quantity	Price
Articulated Haulers	0	0
330 excavator	0	0
Dozer (D9)	1	\$313.87
CY per Hour		200
Total Wages		\$313.87

Stripping Yards

Acre 43560 #Feet 2 CY 3227Ft. of Gravel 13 Tons per Acre 27265.3333Acres to Close 0.44Acres to Strip 0.87 CY to Strip/close 4237Price Per CY/Hour to Strip Wages/CY PER HR \$1.57

Crushing

Price Tons
Impactor Wear \$0.00Crushing \$76,398.00Impactor Wear \$0.00

Equipment Needed

	Number Needed	Price Per Hour	
Generator W/O operator	1	\$69.09	\$69.09
Conveyor W/O Operator	2	\$17.27	\$34.54
Stacker W/O Operator	1	\$47.27	\$47.27
Fuel Barrel W/O Operator	1	\$8.18	\$8.18
988 Loader	1	\$256.36	\$256.36
Crusher	1	\$318.18	\$318.18
Dozer	1	\$291.36	\$291.36
330 excavator	0	\$0.00	\$0.00
Extra Screen	0	\$0.00	\$0.00
Impactor	0	\$0.00	\$0.00
Disk	0.5	\$196.82	\$98.41
Misc	0	\$0.00	\$0.00

Total Price per Hour \$1,123.39 \$1,123.39Tons per Hour 350
Total Tons Produced 23800Price per Ton \$3.21Created By: DS

Checked By:

Price per ton**\$4.99**

Comments:

Fixed Price Sheet

Time: 2:15 PM
Date: 3/6/2025

Shop - Stueve

Created By: DS
Checked By:

Mobilization	Additional Info	\$5,248.82
Grubbing	Additional Info	\$0.00
Stripping	Additional Info	\$0.00
Miscellaneous	Type Discription Here	\$0.00
Miscellaneous	Type Discription Here	\$0.00
Miscellaneous	Type Discription Here	\$0.00

TOTAL

\$5,248.82

Mob Use Wage sheet + Rate Below / 2 for Trucking Rates.

Wage Sheet

Lowboy Return Rate (Empty)	\$ 180.00
Belly Return Rate (Empty)	\$ 130.00

\$227.27
\$162.50

Mobilization Calculation

Distance to Pit (Road Miles)	29					
Description	Units	Haul Hours	Setup Hours	Rate	Cost	# laborers
Setup		0	9	\$ 53.18	\$ 1,435.86	3
Teardown (Auto Calc)					\$ 717.93	
Lowboy Loads	2	2.51	2	\$ 203.64	\$ 919.07	
Conveyor/Stacker/Fuel Barrel/Generator	5	6.28	2.5	\$ 146.25	\$ 1,284.56	
Large Loads	1	1.26	1	\$ 146.25	\$ 330.04	
Junk Load	1	1.26	1.5	\$ 203.64	\$ 561.35	
					\$ 5,248.82	

Grubbing Equip

D8	Hours	0	Price	\$0.00
330 exc.	Hours	0	Price	\$0.00

Stripping

Articulated Haulers
330 excavator
Dozer (D9)
CY per Hour
Total Wages

Quantity	Price
0	
0	
0	
	300
	\$0.00

Acre	43560	#Feet	1	CY	1613
Ft. of Gravel	1			Tons per Acre	2581.33333
Acres to Close	0				
Acres to Strip	8.00			CY to Strip/close	12904
Price Per CY/Hour to Strip				Wages/CY PER HR	\$0.00

Alex / Sam / Dave

Todd Co MN
Gravel Surfacing
Bids Tuesday 3/11 10am

Contractor Name

Braaten Aggregate, Inc.

Central Specialties

DLL Excavating, Inc.

KNIFE RIVER

Mark Sand & Gravel Co.

Sanders Construction, Inc.

Valdes Lawn Care & Snow Removal, LLC

NO SUBS NEEDED