

2021 GRAVEL BUDGET																					
DIVISION 1																					
																	TRUCK	TONN			
Checker Notes	Proj	Road	From	To	Pit	Pit	Size	Cost/Tonne	Tonnes/Mile	# of Miles	From Pit to Mile 1	Loading	Trucking	Total Trucking	Gravel	Total Project	Tonnes Used	Gravel Summary			
																		Tonnes	Total Cost		
300	PW81471	R232	T462	T460	22	Graves 3/4	3/4"	11.62	200	2.00	10.0	400.00	1,260.00	1,660.00	4,648.00	6,308.00	400.00				
300	PW81472	T463	R234	R235.5	21	Hilgartner 3/4	3/4"	8.10	250	1.50	5.5	375.00	646.88	1,021.88	3,037.50	4,059.38	375.00	Wilson Pit	0.00	0.00	
4.00	PW81473	T454	H822	R235	21	Hilgartner 3/4	3/4"	8.10	300	2.00	1.0	600.00	270.00	870.00	4,860.00	5,730.00	600.00	Hilgartner 3/4	5,075.00	51,749.38	
4.00	PW81474	R234	T450	T452	21	Hilgartner 3/4	3/4"	8.10	200	2.00	3.5	400.00	480.00	880.00	3,240.00	4,120.00	400.00	Hilgartner 5/8	0.00	0.00	
300	PW81475	R235	T450	T452	21	Hilgartner 3/4	3/4"	8.10	200	2.00	2.5	400.00	360.00	760.00	3,240.00	4,000.00	400.00	Hilgartner 1 1/4	0.00	0.00	
300	PW81476	R241	T450	T452	21	Hilgartner 3/4	3/4"	8.10	250	2.00	4.5	500.00	750.00	1,250.00	4,050.00	5,300.00	500.00	Hilgartner 1 1/2	0.00	0.00	
4.00	PW81477	R241	T452	T454	21	Hilgartner 3/4	3/4"	8.10	250	2.00	2.5	500.00	450.00	950.00	4,050.00	5,000.00	500.00	Graves 3/4	7,887.50	114,589.94	
3.00	PW81478	R241	T454	T460	21	Hilgartner 3/4	3/4"	8.10	250	2.00	2.5	500.00	450.00	950.00	4,050.00	5,000.00	500.00	Graves 1 1/4	0.00	0.00	
4.00	PW81479	R240	T454	T460	21	Hilgartner 3/4	3/4"	8.10	300	2.00	1.5	600.00	360.00	960.00	4,860.00	5,820.00	600.00	Clearwater Pit	0.00	0.00	
4.00	PW81480	R242	T452	T460	21	Hilgartner 3/4	3/4"	8.10	300	4.00	3.5	1,200.00	1,800.00	3,000.00	9,720.00	12,720.00	1,200.00	Luymes Pit	0.00	0.00	
4.00	PW81481	T450	H822	R225	22	Graves 3/4	3/4"	11.62	300	4.00	2.0	1,200.00	1,260.00	2,460.00	13,944.00	16,404.00	1,200.00	Zone 3	0.00	0.00	
3.00	PW81482	R230	T450	T442	22	Graves 3/4	3/4"	11.62	250	4.00	5.5	1,000.00	2,100.00	3,100.00	11,620.00	14,720.00	1,000.00	Zone 4	0.00	0.00	
3.00	PW81483	R225	T450	H611	22	Graves 3/4	3/4"	11.62	200	2.00	2.5	400.00	360.00	760.00	4,648.00	5,408.00	400.00	Zone 5	0.00	0.00	
3.00	PW81484	R224	H611	T441	22	Graves 3/4	3/4"	11.62	200	3.00	3.5	600.00	810.00	1,410.00	6,972.00	8,382.00	600.00	Zone 6	0.00	0.00	
3.00	PW81485	T441	R224	H822	22	Graves 3/4	3/4"	11.62	200	1.00	5.5	200.00	330.00	530.00	2,324.00	2,854.00	200.00	Zone 7	0.00	0.00	
3.00	PW81486	T442	R224	R231	22	Graves 3/4	3/4"	11.62	200	3.00	3.5	600.00	810.00	1,410.00	6,972.00	8,382.00	600.00	Zone 8	0.00	0.00	
3.00	PW81487	R231	T442	T441	22	Graves 3/4	3/4"	11.62	200	1.00	4.5	200.00	270.00	470.00	2,324.00	2,794.00	200.00	Zone 9	0.00	0.00	
3.00	PW81488	T441A	R222	R224	22	Graves 3/4	3/4"	11.62		0.00	0.0	0.00	0.00	0.00	0.00	0.00	0.00	Zone 10	0.00	0.00	
3.00	PW81489	R223	T440	T441.75	22	Graves 3/4	3/4"	11.62	200	1.75	4.5	350.00	511.88	861.88	4,067.00	4,928.88	350.00	Luymes 7/8	0.00	0.00	
3.00	PW81490	T440	R222.75	R223	22	Graves 3/4	3/4"	11.62		0.00	0.0	0.00	0.00	0.00	0.00	0.00	0.00	Luymes 1 1/4	0.00	0.00	
3.00	PW81491	R223	T444.5	T442.75	22	Graves 3/4	3/4"	11.62	200	1.75	4.5	350.00	511.88	861.88	4,067.00	4,928.88	350.00	Buck Lk 1 1/4	0.00	0.00	
3.00	PW81492	R222	H611	T440	22	Graves 3/4	3/4"	11.62	200	4.00	5.5	800.00	1,680.00	2,480.00	9,296.00	11,776.00	800.00	Buck Lk 7/8	0.00	0.00	
3.00	PW81493	T440	R220	221.5	22	Graves 3/4	3/4"	11.62		0.00	0.0	0.00	0.00	0.00	0.00	0.00	0.00	Buck LK Hopkins	0.00	0.00	
3.00	PW81494	T441	R220	R222	22	Graves 3/4	3/4"	11.62		0.00	0.0	0.00	0.00	0.00	0.00	0.00	0.00	Winfield	0.00	0.00	
																		Alder Flats	0.00	0.00	
																			Winter Sand	0.00	0.00
	PW81100	Undesig.			22	Graves 3/4	3/4"	11.62	275	1.50	8.0	412.50	1,020.94	1,433.44	4,793.25	6,226.69	412.50	WDML3/4	0.00	0.00	
	PW81000	Patching			22	Graves 3/4	3/4"	11.62	275	5.00	8.0	1,375.00	4,125.00	5,500.00	15,977.50	21,477.50	1,375.00	<b>TOTAL</b>	<b>12,962.50</b>	<b>166,339.31</b>	
						<b>Total</b>				53.50		12,962.50	20,616.56	33,579.06	132,760.25	166,339.31	12,962.50	Zone Total	0.00	0.00	
																		Inventory Total	12,962.50	166,339.31	
						<b>Total</b>				<b>53.50</b>		<b>12,962.50</b>	<b>20,616.56</b>	<b>33,579.06</b>	<b>132,760.25</b>	<b>166,339.31</b>	<b>12,962.50</b>				
	5% of Yearly Gravel Program for Patching											2.12									
	Percentage of roads to be graveled											15.04%									



2021 GRAVEL BUDGET																					
DIVISION 3																					
Checker Notes	Proj	Road	From	To	Pit	Pit	Size	Cost/Tonne	Tonnes/Mile	# of Mile	Pit to Mile 1	Loading	Trucking	TRUCK	TONN	Tonnes Used	Gravel Summary				
														Total Trucking	Gravel		Total Project	Tonnes	Total Cost		
4.00	PW83457	R243	T460	T461.75	21	Hilgartner 3/4	3/4"	8.10	275	1.75	6.50	481.25	992.58	1,473.83	3,898.13	5,371.95	481.25				
4.00	PW83458	R244	T460	H13	21	Hilgartner 3/4	3/4"	8.10	275	2.00	7.50	550.00	1,320.00	1,870.00	4,455.00	6,325.00	550.00	Wilson Pit	0.00	0.00	
4.00	PW83459	R245	T460	H13	21	Hilgartner 3/4	3/4"	8.10	275	2.00	8.50	550.00	1,485.00	2,035.00	4,455.00	6,490.00	550.00	Hilgartner 3/4	2,131.25	24,676.95	
4.00	PW83460	T460	R245	R251	21	Hilgartner 3/4	3/4"	8.10	275	2.00	8.5	550.00	1,485.00	2,035.00	4,455.00	6,490.00	550.00	Hilgartner 5/8	0.00	0.00	
4.00	PW83461	R251	H13	T454	14	Hwy 2 SP 3/4	3/4"	19.00	275	4.00	5.5	1,100.00	2,310.00	3,410.00	20,900.00	24,310.00	1,100.00	Hilgartner 1 1/4	0.00	0.00	
4.00	PW83462	T454	R250.5	R254	14	Hwy 2 SP 3/4	3/4"	19.00		0.00	0.0	0.00	0.00	0.00	0.00	0.00	0.00	Hilgartner 1 1/2	0.00	0.00	
4.00	PW83463	T455A	R251	R252	14	Hwy 2 SP 3/4	3/4"	19.00	300	1.00	8.5	300.00	765.00	1,065.00	5,700.00	6,765.00	300.00	Graves 7/8	0.00	0.00	
3.00	PW83464	T464	R245	R250	14	Hwy 2 SP 3/4	3/4"	19.00	250	1.00	8.5	250.00	637.50	887.50	4,750.00	5,637.50	250.00	Graves 1 1/4	0.00	0.00	
4.00	PW83465	T464	R250	R251	14	Hwy 2 SP 3/4	3/4"	19.00	300	1.00	8.0	300.00	720.00	1,020.00	5,700.00	6,720.00	300.00	Clearwater Pit	0.00	0.00	
4.00	PW83466	R245	T464	T470	14	Hwy 2 SP 3/4	3/4"	19.00	300	2.00	10.0	600.00	1,890.00	2,490.00	11,400.00	13,890.00	600.00	Luymes Pit	0.00	0.00	
4.00	PW83467	R250	T464	T470	14	Hwy 2 SP 3/4	3/4"	19.00	300	2.00	8.0	600.00	1,530.00	2,130.00	11,400.00	13,530.00	600.00	Zone 3	0.00	0.00	
4.00	PW83468	R252	T464	T470	14	Hwy 2 SP 3/4	3/4"	19.00	300	2.00	7.0	600.00	1,350.00	1,950.00	11,400.00	13,350.00	600.00	Zone 4	0.00	0.00	
4.00	PW83469	R253	H13	T464	14	Hwy 2 SP 3/4	3/4"	19.00	300	2.00	4.0	600.00	810.00	1,410.00	11,400.00	12,810.00	600.00	Zone 5	0.00	0.00	
3.00	PW83470	R254	H13	T470	14	Hwy 2 SP 3/4	3/4"	19.00	200	4.00	3.0	800.00	1,080.00	1,880.00	15,200.00	17,080.00	800.00	Zone 6	0.00	0.00	
4.00	PW83471	R255	T464	T470	14	Hwy 2 SP 3/4	3/4"	19.00	300	2.00	3.0	600.00	630.00	1,230.00	11,400.00	12,630.00	600.00	Zone 7	0.00	0.00	
4.00	PW83472	R260	H13	T470	14	Hwy 2 SP 3/4	3/4"	19.00	300	4.00	0.5	1,200.00	720.00	1,920.00	22,800.00	24,720.00	1,200.00	Zone 8	0.00	0.00	
4.00	PW83473	T462A	R260	R255.75	14	Hwy 2 SP 3/4	3/4"	19.00	300	0.25	1.0	75.00	14.06	89.06	1,425.00	1,514.06	75.00	Zone 9	4,325.00	71,189.50	
3.00	PW83474	R262	T464	T470	8	Zone 10	3/4"	16.46				0.00	0.00	0.00	0.00	0.00	0.00	Zone 10	1,000.00	16,460.00	
	PW83475	T464	R264	R263	8	Zone 10	3/4"	16.46		0.00		0.00	0.00	0.00	0.00	0.00	0.00	Luymes 7/8	0.00	0.00	
3.00	PW83476	T463	R261	R262	8	Zone 10	3/4"	16.46	200	1.50		0.00	0.00	0.00	4,938.00	4,938.00	300.00	Luymes 1 1/4	0.00	0.00	
3.00	PW83477	R262	T454	T460	7	Zone 9	3/4"	16.46	200	2.00		0.00	0.00	0.00	6,584.00	6,584.00	400.00	Buck Lk 1 1/4	0.00	0.00	
3.00	PW83478	R263	T463	T464	8	Zone 10	3/4"	16.46	200	1.00		0.00	0.00	0.00	3,292.00	3,292.00	200.00	Buck Lk 7/8	0.00	0.00	
3.00	PW83479	R264	T464	T470	8	Zone 10	3/4"	16.46	250	2.00		0.00	0.00	0.00	8,230.00	8,230.00	500.00	Buck LK Hopkin	0.00	0.00	
3.00	PW83480	T460	R262	R263	7	Zone 9	3/4"	16.46	200	1.00		0.00	0.00	0.00	3,292.00	3,292.00	200.00	Hwy 2 SP 3/4"	8,224.00	8,224.00	
3.00	PW83481	R261	H611	T454	7	Zone 9	3/4"	16.46	200	4.00		0.00	0.00	0.00	13,168.00	13,168.00	800.00	<b>TOTAL</b>	<b>15,680.25</b>	<b>120,550.45</b>	
3.00	PW83482	R263	T452	T460	7	Zone 9	3/4"	16.46	200	4.00		0.00	0.00	0.00	13,168.00	13,168.00	800.00	Zone Total	5,325.00	87,649.50	
3.00	PW83483	R270	H611	H13	7	Zone 9	3/4"	16.46	250	8.00		0.00	0.00	0.00	32,920.00	32,920.00	2,000.00	Inventory Total	26,035.50	153,451.41	
3.00	PW83484	T465	H795	R271.5	7	Zone 9	3/4"	16.46	250	0.50		0.00	0.00	0.00	2,057.50	2,057.50	125.00				
	PW83100	Undesig.			14	Hwy 2 SP 3/4	3/4"	19.00	275	1.00	17.0	275.00	1,402.50	1,677.50	5,225.00	6,902.50	275.00				
	PW83000	Patching			14	Hwy 2 SP 3/4	3/4"	19.00	275	3.36	17.0	924.00	5,039.50	5,963.50	17,556.00	23,519.50	924.00				
						<b>Total</b>				61.36		10,355.25	24,181.14	34,536.39	261,168.63	295,705.01	15,680.25				
						<b>Total</b>				<b>61.36</b>		<b>10,355.25</b>	<b>24,181.14</b>		<b>261,168.63</b>	<b>295,705.01</b>	15,680.25				

	5% of Yearly Gravel Program for Patching					3.36											
	Percentage of roads to be graveled					17.25%											



2021 GRAVEL BUDGET																				
DIVISION 4																				
													TRUCK	TONN						
Checker Notes	Proj	Road	From	To		Pit	Size	Cost/Tonne	Tonnes/Mile	# of Mile	From Pit to Mile 1	Loading	Trucking	Total Trucking	Gravel	Total Project	Tonnes Used	Gravel Summary		
																		Tonnes	Total Cost	
3.00	PW84412	R251	T470	T472	14	Hwy 2 SP 3/4	3/4"	19.00	200	2.00	9.0	400.00	1,140.00	1,540.00	7,600.00	9,140.00	400.00			
3.00	PW84413	R252	T470	T472	14	Hwy 2 SP 3/4	3/4"	19.00	300	2.00	8.0	600.00	1,530.00	2,130.00	11,400.00	13,530.00	600.00	Wilson Pit	0.00	0.00
3.00	PW84414	T474	R252	R253	14	Hwy 2 SP 3/4	3/4"	19.00	200	1.00	12.0	200.00	720.00	920.00	3,800.00	4,720.00	200.00	Hilgartner 3/4	3,050.00	42,996.88
3.00	PW84415	R253	H616	T474	14	Hwy 2 SP 3/4	3/4"	19.00	250	1.00	11.0	250.00	825.00	1,075.00	4,750.00	5,825.00	250.00	Hilgartner 5/8	0.00	0.00
3.00	PW84416	T472	R254	R255	8	Zone 10	3/4"	16.46	200	1.00		0.00	0.00	0.00	3,292.00	3,292.00	200.00	Hilgartner 1 1/4	0.00	0.00
3.00	PW84417	R255	T471	T472	8	Zone 10	3/4"	16.46	200	1.00		0.00	0.00	0.00	3,292.00	3,292.00	200.00	Hilgartner 1 1/2	0.00	0.00
3.00	PW84418	T471	R255	R260	8	Zone 10	3/4"	16.46	250	1.00		0.00	0.00	0.00	4,115.00	4,115.00	250.00	Graves 7/8	0.00	0.00
3.00	PW84419	R260	T470	T471	8	Zone 10	3/4"	16.46	250	1.00		0.00	0.00	0.00	4,115.00	4,115.00	250.00	Graves 1 1/4	0.00	0.00
3.00	PW84420	R260	H616	T473	8	Zone 10	3/4"	16.46	250	2.00		0.00	0.00	0.00	8,230.00	8,230.00	500.00	Clearwater Pit	0.00	0.00
3.00	PW84421	R261	T480	H616	8	Zone 10	3/4"	16.46	200	1.00		0.00	0.00	0.00	3,292.00	3,292.00	200.00	Luymes Pit	0.00	0.00
3.00	PW84422	T474	R261	R263	8	Zone 10	3/4"	16.46	200	2.00		0.00	0.00	0.00	6,584.00	6,584.00	400.00	Zone 3	0.00	0.00
3.00	PW84423	R263	T471A	T474	8	Zone 10	3/4"	16.46	250	2.50		0.00	0.00	0.00	10,287.50	10,287.50	625.00	Zone 4	0.00	0.00
3.00	PW84424	T472	R263	R264	8	Zone 10	3/4"	16.46	250	1.00		0.00	0.00	0.00	4,115.00	4,115.00	250.00	Zone 5	0.00	0.00
3.00	PW84425	R264	T470	T472	8	Zone 10	3/4"	16.46	250	2.00		0.00	0.00	0.00	8,230.00	8,230.00	500.00	Zone 6	0.00	0.00
3.00	PW84426	T470	R262	R264	8	Zone 10	3/4"	16.46	250	2.00		0.00	0.00	0.00	8,230.00	8,230.00	500.00	Zone 7	600.00	11,436.00
3.00	PW84427	R264	T474	T480	8	Zone 10	3/4"	16.46	200	2.00		0.00	0.00	0.00	6,584.00	6,584.00	400.00	Zone 8	0.00	0.00
3.00	PW84428	R265	H616	T475.5	8	Zone 10	3/4"	16.46	200	0.60		0.00	0.00	0.00	1,975.20	1,975.20	120.00	Zone 9	0.00	0.00
3.00	PW84429	R265	T471.5	T474	8	Zone 10	3/4"	16.46	200	2.50		0.00	0.00	0.00	8,230.00	8,230.00	500.00	Zone 10	4,895.00	80,571.70
3.00	PW84430	R271	T473.5	T474.5	5	Zone 7	3/4"	19.06	200	1.00		0.00	0.00	0.00	3,812.00	3,812.00	200.00	Luymes 7/8	0.00	0.00
3.00	PW84431	T471	H822	R271	5	Zone 7	3/4"	19.06		0.00		0.00	0.00	0.00	0.00	0.00	0.00	Luymes 1 1/4	0.00	0.00
3.00	PW84432	R272	H616	T470	5	Zone 7	3/4"	19.06	200	2.00		0.00	0.00	0.00	7,624.00	7,624.00	400.00	Buck Lk 1 1/4	0.00	0.00
3.00	PW84433	T480	R251	R245	14	Hwy 2 SP 3/4	3/4"	19.00	200	2.50	15.0	500.00	2,362.50	2,862.50	9,500.00	12,362.50	500.00	Buck Lk 7/8	0.00	0.00
3.00	PW84434	T473.5	R242	R243	21	Hilgartner 3/4	3/4"	8.10	250	1.00	15.5	250.00	1,162.50	1,412.50	2,025.00	3,437.50	250.00	Buck LK Hopkins	0.00	0.00
3.00	PW84435	R242A	T472.5	T471.5	21	Hilgartner 3/4	3/4"	8.10	200	1.50	13.0	300.00	1,192.50	1,492.50	2,430.00	3,922.50	300.00	Winfield	0.00	0.00
3.00	PW84436	R244	T472	T473.75	21	Hilgartner 3/4	3/4"	8.10	200	1.75	15.0	350.00	1,614.38	1,964.38	2,835.00	4,799.38	350.00	Alder flats	0.00	0.00
3.00	PW84437	R243A	T470	T472	21	Hilgartner 3/4	3/4"	8.10	200	2.00	12.5	400.00	1,560.00	1,960.00	3,240.00	5,200.00	400.00	Winter Sand	0.00	0.00
3.00	PW84438	R250	T470	T481	21	Hilgartner 3/4	3/4"	8.1	250	7.00	15.5	1,750.00	9,712.50	11,462.50	14,175.00	25,637.50	1,750.00	Hwy 2 SP 3/4"	2,997.75	2,997.75
																		WDML3/4	0.00	0.00
	PW84100	Undesignated			14	Hwy 2 SP 3/4	3/4"	19.00	275	1.50	10.0	412.50	1,268.44	1,680.94	7,837.50	9,518.44	412.50	<b>TOTAL</b>	<b>11,542.75</b>	<b>138,002.33</b>
	PW84000	Patching			14	Hwy 2 SP 3/4	3/4"	19.00	275	2.31	10.0	635.25	2,030.58	2,665.83	12,069.75	14,735.58	635.25	Zone Total	5,495.00	92,007.70
						<b>Total</b>				50.16		6,047.75	25,118.39	31,166.14	173,669.95	204,836.09	11,542.75	Inventory Total	6,047.75	45,994.63
						<b>Total</b>				<b>50.16</b>		<b>6,047.75</b>	<b>25,118.39</b>	<b>31,166.14</b>	<b>173,669.95</b>	<b>204,836.09</b>	<b>11,542.75</b>			

	5% of Yearly Gravel Program for Patching						2.31												
	Percentage of roads to be graveled						14.10%												

