

2025 Chip Seal Rock Proposal - Road to Pit Analysis

(3/8 - No.4 Crushed Screening) Stock Pile - Hanaford Pit 1-03	Sterling Breen	Goods Crushing
Material Bid \$/Ton	\$19.50	\$20.00
Estimated Tons	936	936
Total Material Cost	\$18,252.00	\$18,720.00
Tax Rate	7.80%	7.80%
Tax	\$1,423.66	\$1,460.16
Subtotal Material	\$19,675.66	\$20,180.16
Travel Minutes Roundtrip	4	60
Load / Unload time	30	30
Hauling Cost \$/Minute	\$3.67	\$3.67
Total Hauling Cost \$/Load	\$124.78	\$330.30
Total Loads	34	34
Subtotal Hauling	\$4,242.52	\$11,230.20
Total Cost	\$23,918.18	\$31,410.36
Total Cost \$/Ton	\$25.55	\$33.56

A(3/8 - No.4 Crushed Screening) Stock Pile - Lincoln Creek Stockpile 1-40	Sterling Breen	Goods Crushing
Material Bid \$/Ton	\$19.50	\$20.00
Estimated Tons	1,439	1,439
Total Material Cost	\$28,060.50	\$28,780.00
Tax Rate	7.80%	7.80%
Tax	\$2,188.72	\$2,244.84
Subtotal Material	\$30,249.22	\$31,024.84
Travel Minutes Roundtrip	52	64
Load / Unload time	30	30
Hauling Cost \$/Minute	\$3.67	\$3.67
Total Hauling Cost \$/Load	\$300.94	\$344.98
Total Loads	52	52
Subtotal Hauling	\$15,648.88	\$17,938.96
Total Cost	\$45,898.10	\$48,963.80
Total Cost \$/Ton	\$31.90	\$34.03

(3/8 - No.4 Crushed Screening) Stock Pile - Meskill Pit 2-53	Sterling Breen	Goods Crushing
Material Bid \$/Ton	\$19.50	\$20.00
Estimated Tons	784	784
Total Material Cost	\$15,288.00	\$15,680.00
Tax Rate	7.80%	7.80%
Tax	\$1,192.46	\$1,223.04
Subtotal Material	\$16,480.46	\$16,903.04
Travel Minutes Roundtrip	74	58
Load / Unload time	30	30
Hauling Cost \$/Minute	\$3.67	\$3.67
Total Hauling Cost \$/Load	\$381.68	\$322.96
Total Loads	28	28
Subtotal Hauling	\$10,687.04	\$9,042.88
Total Cost	\$27,167.50	\$25,945.92
Total Cost \$/Ton	\$34.65	\$33.09

(3/8 - No.4 Crushed Screening) Stock Pile - Pleasant Valley 3-03	Sterling Breen	Goods Crushing
Material Bid \$/Ton	\$19.50	\$20.00
Estimated Tons	2,566	2,566
Total Material Cost	\$50,037.00	\$51,320.00
Tax Rate	7.80%	7.80%
Tax	\$3,902.89	\$4,002.96
Subtotal Material	\$53,939.89	\$55,322.96
Travel Minutes Roundtrip	58	6
Load / Unload time	30	30
Hauling Cost \$/Minute	\$3.67	\$3.67
Total Hauling Cost \$/Load	\$322.96	\$132.12
Total Loads	92	92
Subtotal Hauling	\$29,712.32	\$12,155.04
Total Cost	\$83,652.21	\$67,478.00
Total Cost \$/Ton	\$32.60	\$26.30

(3/8 - No.4 Crushed Screening) Stock Pile - Old Vegetation Shop 3-23	Sterling Breen	Goods Crushing
Material Bid \$/Ton	\$19.50	\$20.00
Estimated Tons	931	931
Total Material Cost	\$18,154.50	\$18,620.00
Tax Rate	7.80%	7.80%

2025
Truck Pup Wages & Benefits

\$ 133.44	\$ 33.03	\$ 53.62	=	\$ 220.09
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\$ 220.09

220.09 divided by 60 = \$ 3.67

Total Load = 28 Tons

Estimated ton divided by 28 per load = total loads (rounded up)

Tax	\$1,416.05	\$1,452.36
Subtotal Material	\$19,570.55	\$20,072.36
Travel Minutes Roundtrip	44	26
Load / Unload time	30	30
Hauling Cost \$/Minute	\$3.67	\$3.67
Total Hauling Cost \$/Load	\$271.58	\$205.52
Total Loads	34	34
Subtotal Hauling	\$9,233.72	\$6,987.68
Total Cost	\$28,804.27	\$27,060.04
Total Cost \$/Ton	\$30.94	\$29.07

(3/8 - No.4 Crushed Screening)	Sterling Breen	Goods Crushing
Stock Pile - Brim Pit 5-23		
Material Bid \$/Ton	\$19.50	\$20.00
Estimated Tons	2,370	2,370
Total Material Cost	\$46,215.00	\$47,400.00
Tax Rate	7.80%	7.80%
Tax	\$3,604.77	\$3,697.20
Subtotal Material	\$49,819.77	\$51,097.20
Travel Minutes Roundtrip	66	34
Load / Unload time	30	30
Hauling Cost \$/Minute	\$3.67	\$3.67
Total Hauling Cost \$/Load	\$352.32	\$234.88
Total Loads	85	85
Subtotal Hauling	\$29,947.20	\$19,964.80
Total Cost	\$79,766.97	\$71,062.00
Total Cost \$/Ton	\$33.66	\$29.98

(3/8 - No.4 Crushed Screening)	Sterling Breen	Goods Crushing
Stock Pile - Larson Pit 6-03		
Material Bid \$/Ton	\$19.50	\$20.00
Estimated Tons	2,137	2,137
Total Material Cost	\$41,671.50	\$42,740.00
Tax Rate	7.80%	7.80%
Tax	\$3,250.38	\$3,333.72
Subtotal Material	\$44,921.88	\$46,073.72
Travel Minutes Roundtrip	96	62
Load / Unload time	30	30
Hauling Cost \$/Minute	\$3.67	\$3.67
Total Hauling Cost \$/Load	\$462.42	\$337.64
Total Loads	77	77
Subtotal Hauling	\$35,606.34	\$25,998.28
Total Cost	\$80,528.22	\$72,072.00
Total Cost \$/Ton	\$37.68	\$33.73

Area 5 (3/8 - No.4 Crushed Screening)	Sterling Breen	Goods Crushing
Stock Pile - Kiona 7-03		
Material Bid \$/Ton	\$19.50	\$20.00
Estimated Tons	1,572	1,572
Total Material Cost	\$30,654.00	\$31,440.00
Tax Rate	7.80%	7.80%
Tax	\$2,391.01	\$2,452.32
Subtotal Material	\$33,045.01	\$33,892.32
Travel Minutes Roundtrip	140	106
Load / Unload time	30	30
Hauling Cost \$/Minute	\$3.67	\$3.67
Total Hauling Cost \$/Load	\$623.90	\$499.12
Total Loads	57	57
Subtotal Hauling	\$35,562.30	\$28,449.84
Total Cost	\$68,607.31	\$62,342.16
Total Cost \$/Ton	\$43.64	\$39.66

(3/8 - No.4 Crushed Screening)	Sterling Breen	Goods Crushing
Stock Pile - Mineral 7-53		
Material Bid \$/Ton	\$19.50	\$20.00
Estimated Tons	390	390
Total Material Cost	\$7,605.00	\$7,800.00
Tax Rate	7.80%	7.80%
Tax	\$593.19	\$608.40
Subtotal Material	\$8,198.19	\$8,408.40
Travel Minutes Roundtrip	154	118
Load / Unload time	30	30
Hauling Cost \$/Minute	\$3.67	\$3.67
Total Hauling Cost \$/Load	\$675.28	\$543.16
Total Loads	14	14

Subtotal Hauling	\$9,453.92	\$7,604.24
Total Cost	\$17,652.11	\$16,012.64
Total Cost \$/Ton	\$45.26	\$41.06

Total Tons	13,125	13,125
Total Material	\$275,900.63	\$282,975.00
Total Hauling	\$180,094.24	\$139,371.92
Total	\$455,994.87	\$422,346.92

Total with Hauling \$455,994.87 \$422,346.92