

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2086190R

Prepared By:	Date Prepared:
STRAUB	2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$740.00	\$740.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.57	\$900.00	\$513.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.57	\$8,300.00	\$4,731.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	0.57	\$5,600.00	\$3,192.00
20425B	Drainage Excavation, Type Drain Dip	each	1	\$183.00	\$183.00
30207	Aggregate surface course, Compaction method 204.11 (c)	cy	8	\$23.00	\$184.00
62504	Seeding, Dry Method	ac	2.21	\$200.00	\$442.00

Total - Specified Road Cost Estimate **\$9,985.00**

Timber Sale:

Road Number

HORSESHOE**2086200R**

Prepared By:

Date Prepared:

STRAUB

7/17/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$1,620.00	\$1,620.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	1.50	\$900.00	\$1,350.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	1.50	\$6,900.00	\$10,350.00
20302	Removal of culverts, disposal method a	each	1	\$262.00	\$262.00
20425B	Drainage Excavation, Type Drain Dip	each	3	\$183.00	\$549.00
30207	Aggregate surface course, Compaction method 204.11 (c)	cy	42	\$31.00	\$1,302.00
30315	Roadway reconditioning, compaction method 204.11 (c)	mi	1.50	\$3,400.00	\$5,100.00
60201B	24-inch pipe, corrugated metal	ft.	30	\$99.00	\$2,970.00
62504	Seeding, Dry Method	ac	3.64	\$200.00	\$728.00

Total - Specified Road Cost Estimate

\$24,231.00

FS-7700-18 (11/90)

Timber Sale:

Road Number

HORSESHOE

2086220R

Prepared By:

Date Prepared:

STRAUB

7/8/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$460.00	\$460.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.30	\$900.00	\$270.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.30	\$8,300.00	\$2,490.00
30207	Aggregate surface course, Compaction method 204.11 (c)	cy	20	\$28.00	\$560.00
30315	Roadway reconditioning, compaction method 204.11 (c)	mi	0.30	\$5,000.00	\$1,500.00
62504	Seeding, Dry Method	ac	0.73	\$200.00	\$146.00

Total - Specified Road Cost Estimate **\$5,426.00**

Timber Sale:

Road Number

HORSESHOE**2086400R**

Prepared By:

Date Prepared:

STRAUB

2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$1,820.00	\$1,820.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	1.48	\$900.00	\$1,332.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	1.48	\$7,800.00	\$11,544.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	1.48	\$4,900.00	\$7,252.00
20425B	Drainage Excavation, Type Drain Dip	each	3	\$183.00	\$549.00
30207	Aggregate surface course, Compaction method 204.11 (c)	cy	64	\$31.00	\$1,984.00
60201A	18-inch pipe, corrugated metal	ft	36	\$77.00	\$2,772.00
62504	Seeding, Dry Method	ac	3.59	\$200.00	\$718.00

Total - Specified Road Cost Estimate **\$27,971.00**

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2086430R

Prepared By:	Date Prepared:
STRAUB	2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$1,240.00	\$1,240.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.55	\$900.00	\$495.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.55	\$13,500.00	\$7,425.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	0.55	\$13,200.00	\$7,260.00
30207	Aggregate surface course, Compaction method 204.11 (c)	cy	50	\$30.00	\$1,500.00
62504	Seeding, Dry Method	ac	2.13	\$200.00	\$426.00

Total - Specified Road Cost Estimate **\$18,346.00**

Timber Sale:

Road Number

HORSESHOE**2086460R**

Prepared By:

Date Prepared:

STRAUB

2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$2,350.00	\$2,350.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	1.58	\$900.00	\$1,422.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	1.58	\$10,900.00	\$17,222.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	1.58	\$6,400.00	\$10,112.00
20425C	Drainage Excavation, Type Out slope Drain	each	1	\$175.00	\$175.00
30207	Aggregate surface course, Compaction method 204.11 (c)	cy	40	\$38.00	\$1,520.00
60201B	24-inch pipe, corrugated metal	ft.	28	\$95.00	\$2,660.00
62504	Seeding, Dry Method	ac	6.13	\$200.00	\$1,226.00

Total - Specified Road Cost Estimate **\$36,687.00**

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2086480R

Prepared By:	Date Prepared:
STRAUB	2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$440.00	\$440.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.39	\$900.00	\$351.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.39	\$7,400.00	\$2,886.00
30315	Roadway reconditioning, compaction method 204.11 (c)	mi	0.39	\$2,900.00	\$1,131.00
62504	Seeding, Dry Method	ac	0.95	\$200.00	\$190.00

Total - Specified Road Cost Estimate **\$4,998.00**

FS-7700-18 (11/90)

Timber Sale:

Road Number

HORSESHOE

2086490R

Prepared By:

Date Prepared:

STRAUB

2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$1,140.00	\$1,140.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.85	\$900.00	\$765.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.85	\$10,400.00	\$8,840.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	0.85	\$6,600.00	\$5,610.00
62504	Seeding, Dry Method	ac	2.06	\$200.00	\$412.00

Total - Specified Road Cost Estimate **\$16,767.00**

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2086492R

Prepared By:	Date Prepared:
STRAUB	2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$740.00	\$740.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.56	\$900.00	\$504.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.56	\$8,700.00	\$4,872.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	0.56	\$6,300.00	\$3,528.00
62504	Seeding, Dry Method	ac	2.17	\$200.00	\$434.00

Total - Specified Road Cost Estimate **\$10,078.00**

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2086500R

Prepared By:	Date Prepared:
STRAUB	2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$750.00	\$750.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.60	\$900.00	\$540.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.60	\$8,700.00	\$5,220.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	0.60	\$5,500.00	\$3,300.00
62504	Seeding, Dry Method	ac	2.33	\$200.00	\$466.00

Total - Specified Road Cost Estimate **\$10,276.00**

FS-7700-18 (11/90)

Timber Sale:

Road Number

HORSESHOE

2086600R

Prepared By:

Date Prepared:

STRAUB

2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$380.00	\$380.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.20	\$900.00	\$180.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.20	\$7,800.00	\$1,560.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	0.20	\$9,000.00	\$1,800.00
62504	Seeding, Dry Method	ac	0.78	\$200.00	\$156.00

Total - Specified Road Cost Estimate

\$4,076.00

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2086650R

Prepared By:	Date Prepared:
STRAUB	2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$620.00	\$620.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.36	\$900.00	\$324.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.36	\$6,800.00	\$2,448.00
20425A	Drainage Excavation, Type Catch Basin	each	1	\$190.00	\$190.00
30315	Roadway reconditioning, compaction method 204.11 (c)	mi	0.36	\$5,400.00	\$1,944.00
60201A	18-inch pipe, corrugated metal	ft	30	\$77.00	\$2,310.00
62504	Seeding, Dry Method	ac	0.87	\$200.00	\$174.00

Total - Specified Road Cost Estimate **\$8,010.00**

FS-7700-18 (11/90)

Timber Sale:

Road Number

HORSESHOE

2086690R

Prepared By:

Date Prepared:

STRAUB

2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$140.00	\$140.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.23	\$900.00	\$207.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.23	\$11,300.00	\$2,599.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	0.23	\$7,500.00	\$1,725.00
62504	Seeding, Dry Method	ac	0.89	\$200.00	\$178.00

Total - Specified Road Cost Estimate **\$4,849.00**

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2086800R

Prepared By:	Date Prepared:
STRAUB	7/8/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$590.00	\$590.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.19	\$900.00	\$171.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.19	\$8,300.00	\$1,577.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	0.19	\$7,800.00	\$1,482.00
60201B	24-inch pipe, corrugated metal	ft.	36	\$99.00	\$3,564.00
62504	Seeding, Dry Method	ac	0.74	\$200.00	\$148.00

Total - Specified Road Cost Estimate **\$7,532.00**

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2086900R

Prepared By:	Date Prepared:
STRAUB	2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$2,700.00	\$2,700.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	2.11	\$900.00	\$1,899.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	2.11	\$7,800.00	\$16,458.00
20302	Removal of culverts, disposal method a	each	4	\$107.00	\$428.00
30207	Aggregate surface course, Compaction method 204.11 (c)	cy	24	\$35.00	\$840.00
30315	Roadway reconditioning, compaction method 204.11 (c)	mi	2.11	\$3,500.00	\$7,385.00
60201A	18-inch pipe, corrugated metal	ft	58	\$77.00	\$4,466.00
60201B	24-inch pipe, corrugated metal	ft.	68	\$99.00	\$6,732.00
62504	Seeding, Dry Method	ac	5.12	\$200.00	\$1,024.00

Total - Specified Road Cost Estimate **\$41,932.00**

FS-7700-18 (11/90)

Timber Sale:

Road Number

HORSESHOE

2086910R

Prepared By:

Date Prepared:

STRAUB

2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$310.00	\$310.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.13	\$900.00	\$117.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.13	\$11,300.00	\$1,469.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	0.13	\$7,200.00	\$936.00
62504	Seeding, Dry Method	ac	0.50	\$200.00	\$100.00

Total - Specified Road Cost Estimate **\$2,932.00**

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2086915R

Prepared By:	Date Prepared:
STRAUB	2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$260.00	\$260.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.13	\$900.00	\$117.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.13	\$7,400.00	\$962.00
30315	Roadway reconditioning, compaction method 204.11 (c)	mi	0.13	\$5,800.00	\$754.00
62504	Seeding, Dry Method	ac	0.50	\$200.00	\$100.00

Total - Specified Road Cost Estimate **\$2,193.00**

FS-7700-18 (11/90)

Timber Sale:

Road Number

HORSESHOE

2086920R

Prepared By:

Date Prepared:

STRAUB

2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$270.00	\$270.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.14	\$900.00	\$126.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.14	\$8,300.00	\$1,162.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	0.14	\$5,500.00	\$770.00
62504	Seeding, Dry Method	ac	0.54	\$200.00	\$108.00

Total - Specified Road Cost Estimate **\$2,436.00**

FS-7700-18 (11/90)

Timber Sale:

Road Number

HORSESHOE

2086930R

Prepared By:

Date Prepared:

Straub

5/13/2025

Specified Road Estimate
(Timber Sale)

Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$350.00	\$350.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.29	\$900.00	\$261.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.29	\$5,900.00	\$1,711.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	0.29	\$3,900.00	\$1,131.00
62504	Seeding, Dry Method	ac	1.20	\$200.00	\$240.00

Total - Specified Road Cost Estimate **\$3,693.00**

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2086940R

Prepared By:	Date Prepared:
Straub	5/13/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$290.00	\$290.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.30	\$900.00	\$270.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.30	\$4,000.00	\$1,200.00
30315	Roadway reconditioning, compaction method 204.11 (c)	mi	0.30	\$2,000.00	\$600.00
62504	Seeding, Dry Method	ac	1.24	\$200.00	\$248.00

Total - Specified Road Cost Estimate **\$2,608.00**

Timber Sale:

Road Number

HORSESHOE**2086950R**

Prepared By:

Date Prepared:

STRAUB

2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$2,730.00	\$2,730.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	2.92	\$900.00	\$2,628.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	2.92	\$6,800.00	\$19,856.00
20302	Removal of culverts, disposal method a	each	1	\$370.00	\$370.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	0.96	\$6,000.00	\$5,760.00
30315	Roadway reconditioning, compaction method 204.11 (c)	mi	1.96	\$3,800.00	\$7,448.00
60201A	18-inch pipe, corrugated metal	ft	30	\$77.00	\$2,310.00
62504	Seeding, Dry Method	ac	8.47	\$200.00	\$1,694.00

Total - Specified Road Cost Estimate **\$42,796.00**

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2086955R

Prepared By:	Date Prepared:
STRAUB	2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$470.00	\$470.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.39	\$900.00	\$351.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.39	\$7,700.00	\$3,003.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	0.39	\$4,000.00	\$1,560.00
62504	Seeding, Dry Method	ac	1.51	\$200.00	\$302.00

Total - Specified Road Cost Estimate **\$5,686.00**

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2148020R

Prepared By:	Date Prepared:
STRAUB	7/8/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$260.00	\$260.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.14	\$900.00	\$126.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.14	\$5,700.00	\$798.00
30315	Roadway reconditioning, compaction method 204.11 (c)	mi	0.14	\$5,400.00	\$756.00
61902	Gate, type 2	each	1	\$4,826.00	\$4,826.00
62504	Seeding, Dry Method	ac	0.58	\$200.00	\$116.00

Total - Specified Road Cost Estimate **\$6,882.00**

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2148050R

Prepared By:	Date Prepared:
STRAUB	7/8/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$350.00	\$350.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.30	\$900.00	\$270.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.30	\$5,700.00	\$1,710.00
30315	Roadway reconditioning, compaction method 204.11 (c)	mi	0.30	\$3,500.00	\$1,050.00
62504	Seeding, Dry Method	ac	1.16	\$200.00	\$232.00

Total - Specified Road Cost Estimate **\$3,612.00**

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2148101R

Prepared By:	Date Prepared:
STRAUB	7/18/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$1,570.00	\$1,570.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.95	\$900.00	\$855.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.95	\$10,900.00	\$10,355.00
20302	Removal of culverts, disposal method a	each	1	\$307.00	\$307.00
20425A	Drainage Excavation, Type Catch Basin	each	1	\$200.00	\$200.00
20425B	Drainage Excavation, Type Drain Dip	each	2	\$200.00	\$400.00
30207	Aggregate surface course, Compaction method 204.11 (c)	cy	46	\$38.00	\$1,748.00
30315	Roadway reconditioning, compaction method 204.11 (c)	mi	0.95	\$5,900.00	\$5,605.00
60201A	18-inch pipe, corrugated metal	ft	24	\$75.00	\$1,800.00
62504	Seeding, Dry Method	ac	3.68	\$200.00	\$736.00

Total - Specified Road Cost Estimate **\$23,576.00**

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2148102R

Prepared By:	Date Prepared:
STRAUB	7/22/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$3,050.00	\$3,050.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	1.88	\$900.00	\$1,692.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	1.88	\$8,000.00	\$15,040.00
20302	Removal of culverts, disposal method a	each	1	\$244.00	\$244.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	1.88	\$6,900.00	\$12,972.00
30207	Aggregate surface course, Compaction method 204.11 (c)	cy	34	\$19.00	\$646.00
60201A	18-inch pipe, corrugated metal	ft	45	\$76.00	\$3,420.00
61907	Remove and reset Cattle Guard	each	2	\$4,900.00	\$9,800.00
62504	Seeding, Dry Method	ac	4.56	\$200.00	\$912.00

Total - Specified Road Cost Estimate **\$47,776.00**

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2148104R

Prepared By:	Date Prepared:
STRAUB	2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$2,270.00	\$2,270.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	1.90	\$900.00	\$1,710.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	1.90	\$8,000.00	\$15,200.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	1.90	\$7,700.00	\$14,630.00
20425B	Drainage Excavation, Type Drain Dip	each	1	\$183.00	\$183.00
30207	Aggregate surface course, Compaction method 204.11 (c)	cy	8	\$21.00	\$168.00
62504	Seeding, Dry Method	ac	7.37	\$200.00	\$1,474.00

Total - Specified Road Cost Estimate **\$35,635.00**

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2148106R

Prepared By:	Date Prepared:
STRAUB	2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$790.00	\$790.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.55	\$900.00	\$495.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.55	\$10,900.00	\$5,995.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	0.55	\$6,000.00	\$3,300.00
62504	Seeding, Dry Method	ac	2.13	\$200.00	\$426.00

Total - Specified Road Cost Estimate **\$11,006.00**

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2148108R

Prepared By:	Date Prepared:
STRAUB	7/8/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$570.00	\$570.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.30	\$900.00	\$270.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.30	\$11,600.00	\$3,480.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	0.30	\$9,400.00	\$2,820.00
62504	Seeding, Dry Method	ac	1.16	\$200.00	\$232.00

Total - Specified Road Cost Estimate **\$7,372.00**

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2148110R

Prepared By:	Date Prepared:
STRAUB	2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$1,430.00	\$1,430.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	1.31	\$900.00	\$1,179.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	1.31	\$8,300.00	\$10,873.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	1.31	\$4,800.00	\$6,288.00
30207	Aggregate surface course, Compaction method 204.11 (c)	cy	30	\$32.00	\$960.00
62504	Seeding, Dry Method	ac	3.18	\$200.00	\$636.00

Total - Specified Road Cost Estimate **\$21,366.00**

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2148280R

Prepared By:	Date Prepared:
STRAUB	2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$280.00	\$280.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.20	\$900.00	\$180.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.20	\$5,700.00	\$1,140.00
30315	Roadway reconditioning, compaction method 204.11 (c)	mi	0.20	\$3,800.00	\$760.00
62504	Seeding, Dry Method	ac	0.48	\$200.00	\$96.00

Total - Specified Road Cost Estimate **\$2,456.00**

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2148282R

Prepared By:	Date Prepared:
STRAUB	2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$290.00	\$290.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.17	\$900.00	\$153.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.17	\$8,300.00	\$1,411.00
30315	Roadway reconditioning, compaction method 204.11 (c)	mi	0.17	\$4,000.00	\$680.00
62504	Seeding, Dry Method	ac	0.41	\$200.00	\$82.00

Total - Specified Road Cost Estimate **\$2,616.00**

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2148370R

Prepared By:	Date Prepared:
STRAUB	2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$270.00	\$270.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.12	\$900.00	\$108.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.12	\$8,300.00	\$996.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	0.12	\$7,700.00	\$924.00
62504	Seeding, Dry Method	ac	0.47	\$200.00	\$94.00

Total - Specified Road Cost Estimate **\$2,392.00**

FS-7700-18 (11/90)

Timber Sale:	Road Number
HORSESHOE	2148395R

Prepared By:	Date Prepared:
STRAUB	2/11/2025

				Specified Road Estimate (Timber Sale)	
Item No.	Description	Unit	Quantity	Unit Price	Total \$
15101	Mobilization	ls	All	\$350.00	\$350.00
15202	Slope, reference, and clearing and grubbing stakes; method II, tolerance B	mi	0.18	\$900.00	\$162.00
20103	Clearing and Grubbing, disposal Method 203.05 (f,i & k)	mi	0.18	\$9,900.00	\$1,782.00
20402	Roadway excavation and embankment, compaction placement method 204.11 (c), tolerance class B	mi	0.18	\$7,200.00	\$1,296.00
62504	Seeding, Dry Method	ac	0.70	\$200.00	\$140.00

Total - Specified Road Cost Estimate **\$3,730.00**