

U.S. Forest Service

OUACHITA

National Forest

PROJECT SUMMARY SHEET

ROAD COST ESTIMATE

TIMBER SALE	MAZARN
DISTRICT	CADDO/WOMBLE
COUNTY	MONTGOMERY, GARLAND

	<u>ROADS</u>	<u>TYPE</u>	<u>LENGTH MILES*</u>	<u>COST</u>
1	120E	RECONSTRUCTION	0.58	\$52,022
2	C24	RECONSTRUCTION	1.29	\$69,380
3	C21C	CONSTRUCTION	0.21	\$14,246
4	C26A	RECONSTRUCTION	0.02	\$3,990
5	C30E	RECONSTRUCTION	0.98	\$45,701
		<u>Total</u>	<u>3.08</u>	<u>\$185,339</u>

* Length of (New/Re)constructed portion of road

Prepared By: _____

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APPROVED BY: _____

DATE: _____

SCHEDULE OF ITEMS AND ROAD COST ESTIMATE

MAZARN			RECONSTRUCTION		RD 1 OF 5	
(1) Road	120E	District	CADDOWOMBLE			
Length (miles)	0.58	County	MONTGOMERY			
Pay Item Number	Description	Method Measure.	Units of Measure.	Quantity	Unit Price	Cost
15101	Mobilization	LSQ	L.S.	1	\$705.00	\$705
20104	Clearing and grubbing, disposal of tops and limbs (F) , logs(F) , stumps (F)	CQ	Acre	1.49	\$1,910.00	\$2,846
20301	Removal of culverts	CQ	Each	20	\$125.00	\$2,500
20419	Drainage excavation, type ditchblock	CQ	LF	1	\$100.00	\$100
30113	Aggregate surface course, Type AR-class 4, compaction method A	CQ	C.Y.	570	\$21.22	\$12,095
30311	Road reconditioning, surfacing, Compaction Placement Method 3	CQ	STA	23.95	\$145.00	\$3,473
60211-18	18 Inch aluminized, type 2, CSP 0.064 Inch Thickness	AQ	LF	446	\$41.00	\$18,286
60211-24	24 Inch aluminized, type 2, CSP 0.064 Inch Thickness	AQ	LF	166	\$50.00	\$8,300
62527	Seeding, Fertilizing, and Mulching, hydraulic or dry Method	CQ	Acre	1.31	\$2,360.00	\$3,092
63302	Sign system (STOP SIGN)	CQ	Each	1	\$125.00	\$125
63501	Temporary traffic control	LSQ	L.S.	1	\$500.00	\$500
<u>Road 120E Total</u>						\$52,022
ROAD COMPONENT 1						\$39,927
ROAD COMPONENT 2						\$12,095

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SCHEDULE OF ITEMS AND ROAD COST ESTIMATE

MAZARN			RECONSTRUCTION	RD 2 OF 5		
(4) Road	C24	District	CADDOWOMBLE			
Length (miles)	1.29	County	MONTGOMERY, GARLAND			
Pay Item Number	Description	Method Measure.	Units of Measure.	Quantity	Unit Price	Cost
15101	Mobilization	LSQ	L.S.	1	\$940.00	\$940
15707	Bales, Aggricultural Straw	CQ	Each	16	\$14.50	\$232
20104	Clearing and grubbing, disposal of tops and limbs (F) , logs(F) , stumps (F)	CQ	Acre	3.88	\$1,910.00	\$7,411
20301	Removal of culverts	CQ	Each	11	\$125.00	\$1,375
25101-1	Placed riprap, class 1	CQ	C.Y.	26	\$65.00	\$1,690
25116	Geotextile, Separation and Stabilization, Class 2, Type A	CQ	S.Y.	40	\$4.50	\$180
30118	Screened aggregate grading NF, compaction method (A)	CQ	C.Y.	35	\$25.56	\$895
30122	Pit run maximum size 3", compaction method (A)	CQ	C.Y.	620	\$25.07	\$15,543
30311	Road reconditioning, surfacing, Compaction Placement Method 3	CQ	STA	67.93	\$ 145.00	\$9,850
60211-18	18 Inch aluminized, type 2, CSP 0.064 Inch Thickness	AQ	LF	190	\$41.00	\$7,790
60211-24	24 Inch aluminized, type 2, CSP 0.064 Inch Thickness	AQ	LF	218	\$50.00	\$10,900
60211-42	42 Inch aluminized, type 2, CSP 0.079 Inch Thickness	AQ	LF	42	\$97.00	\$4,074
62527	Seeding, Fertilizing, and Mulching, hydraulic or dry Method	CQ	Acre	3.39	\$2,360.00	\$8,000
63501	Temporary traffic control	LSQ	L.S.	1	\$500.00	\$500
					<u>Road C24 Total</u>	\$69,380
					ROAD COMPONENT 1	\$52,942
					ROAD COMPONENT 2	\$16,438

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SCHEDULE OF ITEMS AND ROAD COST ESTIMATE

MAZARN			CONSTRUCTION		RD 3 OF 5	
(6) Road	C21C	District	CADDOWOMBLE			
Length (miles)	0.21	County	GARLAND			
Pay Item Number	Description	Method Measure.	Units of Measure.	Quantity	Unit Price	Cost
15101	Mobilization	LSQ	L.S.	1	\$195.00	\$195
20104	Clearing and grubbing, disposal of tops and limbs (F) , logs(F) , stumps (F)	CQ	Acre	0.67	\$1,910.00	\$1,280
20402	Roadway excavation, compaction placement method 3	CQ	STA	11.12	\$ 380.00	\$4,226
30122	Pit run maximum size 3", compaction method (A)	CQ	C.Y.	290	\$22.94	\$6,653
62527	Seeding, Fertilizing, and Mulching, hydraulic or dry Method	CQ	Acre	0.59	\$2,360.00	\$1,392
63501	Temporary traffic control	LSQ	L.S.	1	\$500.00	\$500
<i>Road C21C Total</i>						\$14,246
ROAD COMPONENT 1						\$7,593
ROAD COMPONENT 2						\$6,653

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MAZARN			RECONSTRUCTION RD 4 OF 5			
(10) Road	C26A	District	CADDOWOMBLE			
Length (miles)	0.02	County	MONTGOMERY			
Pay Item Number	Description	Method Measure.	Units of Measure.	Quantity	Unit Price	Cost
15101	Mobilization	LSQ	L.S.	1	\$55.00	\$55
20104	Clearing and grubbing, disposal of tops and limbs (F) , logs(F) , stumps (F)	CQ	Acre	0.09	\$1,910.00	\$172
20301	Removal of culverts	CQ	Each	1	\$125.00	\$125
30122	Pit run maximum size 3", compaction method (A)	CQ	C.Y.	55	\$21.23	\$1,168
30311	Road reconditioning, surfacing, Compaction Placement Method 3	CQ	STA	1.25	\$145.00	\$181
60211-24	24 Inch aluminized, type 2, CSP 0.064 Inch Thickness	AQ	LF	32	\$50.00	\$1,600
62527	Seeding, Fertilizing, and Mulching, hydraulic or dry Method	CQ	Acre	0.08	\$2,360.00	\$189
63501	Temporary traffic control	LSQ	L.S.	1	\$500.00	\$500
<u>Road C26A Total</u>						\$3,990
ROAD COMPONENT 1						\$2,822
ROAD COMPONENT 2						\$1,168

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MAZARN			RD 5 OF 5			
(11) Road	C30E	District	CADDOWOMBLE			
Length (miles)	0.98	County	MONTGOMERY			
Pay Item Number	Description	Method Measure.	Units of Measure.	Quantity	Unit Price	Cost
15101	Mobilization	LSQ	L.S.	1	\$620.00	\$620
20104	Clearing and grubbing, disposal of tops and limbs (F) , logs(F) , stumps (F)	CQ	Acre	2.96	\$1,910.00	\$5,654
20301	Removal of culverts	CQ	Each	8	\$125.00	\$1,000
30122	Pit run maximum size 3", compaction method (A)	CQ	C.Y.	525	\$19.57	\$10,274
30311	Road reconditioning, surfacing, Compaction Placement Method 3	CQ	STA	51.8	\$145.00	\$7,511
60211-18	18 Inch aluminized, type 2, CSP 0.064 Inch Thickness	AQ	LF	148	\$41.00	\$6,068
60211-24	24 Inch aluminized, type 2, CSP 0.064 Inch Thickness	AQ	LF	30	\$50.00	\$1,500
60211-30	30 Inch aluminized, type 2, CSP 0.064 Inch Thickness	AQ	LF	66	\$60.00	\$3,960
60211-36	36 Inch aluminized, type 2, CSP 0.064 Inch Thickness	AQ	LF	30	\$80.00	\$2,400
62527	Seeding, Fertilizing, and Mulching, hydraulic or dry Method	CQ	Acre	2.58	\$2,360.00	\$6,089
63302	Sign system (STOP SIGN)	CQ	Each	1	\$125.00	\$125
63501	Temporary traffic control	LSQ	L.S.	1	\$500.00	\$500
<u>Road C30E Total</u>						\$45,701
ROAD COMPONENT 1						\$35,427
ROAD COMPONENT 2						\$10,274

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