TITLE: 2017 STORM DAMAGE REPAIRS ON OLD TOLL ROAD, CR 108 AT M.P. 3.13 & M.P. 3.31

CONTRACT NO. 200007 DISTRICT: 1

COUNTY: MENDOCINO

ROUTE: 108

ADVERTISED DATE: February 27, 2020 BID OPENING DATE: March 19, 2020

PREPARED BY: Chris Gialdini DATE: 3/19/2020 CHECKED BY: Chris Spengler

DATE: 3/20/2020

				Bouthillier's C	Construction Inc.	ENGINE	ER'S ESTIMATE	Gregg Simp	son Trucking
				N	O. 1			NO. 2	
				UNIT		UNIT		UNIT	
NO.	DESCRIPTION	UNIT	QTY.	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
		Bl	D SCH	EDULE #1 - O	LD TOLL ROAD	), M.P. 3.13			
1	Mobilization	LS	1	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.0
2	Construction Area Signs	LS	1	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$2,800.00	\$2,800.0
3	Traffic Control System	LS	1	\$7,500.00	\$7,500.00	\$2,000.00	\$2,000.00	\$30,000.00	\$30,000.0
4	Water Pollution Control	LS	1	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,400.00	\$2,400.0
5	Develop Water Supply	LS	1	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00
6	Clearing and Grubbing	LS	1	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$8,000.00	\$8,000.00
7	Locate Fiber Line & Protect In Place	LS	1	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$6,400.00	\$6,400.0
8	Roadway Excavation	CY	170	\$40.00	\$6,800.00	\$50.00	\$8,500.00	\$70.00	\$11,900.0
9(F)	Structure Excavation	CY	10	\$150.00	\$1,500.00	\$100.00	\$1,000.00	\$70.00	\$700.0
10	Soldier Piling	EA	10	\$6,000.00	\$60,000.00	\$6,000.00	\$60,000.00	\$4,230.00	\$42,300.0
11	Timber Lagging (4"x12")	FSF	506	\$23.00	\$11,638.00	\$30.00	\$15,180.00	\$10.50	\$5,313.0
12	Timber Lagging (6"x12")	FSF	127	\$35.00	\$4,445.00	\$30.00	\$3,810.00	\$13.50	\$1,714.5
13	6" P.P.P. Sub-drain	LF	65	\$75.00	\$4,875.00	\$75.00	\$4,875.00	\$70.00	\$4,550.0
14	6" Non-P.P.P. Outlet	LF	20	\$60.00	\$1,200.00	\$40.00	\$800.00	\$70.00	\$1,400.0
15	Terminal Riser	LF	20	\$40.00	\$800.00	\$40.00	\$800.00	\$40.00	\$800.0
16	RSP (1/4 Ton)	TON	5	\$100.00	\$500.00	\$250.00	\$1,250.00	\$200.00	\$1,000.0
17(F	Structural Backfill	CY	10	\$150.00	\$1,500.00	\$100.00	\$1,000.00	\$120.00	\$1,200.0
18	Class 2 Aggregate Base	TON	180	\$50.00	\$9,000.00	\$50.00	\$9,000.00	\$90.00	\$16,200.0
19	Midwest Guardrail (Wood Post)	LF	45	\$85.00	\$3,825.00	\$70.00	\$3,150.00	\$100.00	\$4,500.0
20	Terminal Section (FLEAT)	EA	2	\$5,000.00	\$10,000.00	\$3,000.00	\$6,000.00	\$3,300.00	\$6,600.0
21	Delineators (Class 1, Type E)	EA	10	\$50.00	\$500.00	\$35.00	\$350.00	\$50.00	\$500.0
22	Remove 16" CMP	LS	1	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$2,380.00	\$2,380.0
23	18" CMP	LF	45	\$110.00	\$4,950.00	\$100.00	\$4,500.00	\$93.00	\$4,185.0
24	24" CMP Riser Inlet	LS	1	\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$4,979.00	\$4,979.0
25	Erosion Control (MCDOT)	SY	450	\$6.25	\$2,812.50	\$30.00	\$13,500.00	\$8.60	\$3,870.0
	Schedule 1 Total:				\$156,345.50		\$172,215.00		\$176,191.5

3/20/2020

## **BID SUMMARY**

TITLE: 2017 STORM DAMAGE REPAIRS ON OLD TOLL ROAD, CR 108 AT M.P. 3.13 & M.P. 3.31

CONTRACT NO. 200007 DISTRICT: 1

COUNTY: MENDOCINO

ROUTE: 108

DATE:

ADVERTISED DATE: February 27, 2020 BID OPENING DATE: March 19, 2020

				Bouthillier's Construction Inc.		ENGINE	ER'S ESTIMATE	Gregg Simpson Trucking NO. 2	
				UNIT		UNIT		UNIT	
NO.	DESCRIPTION	UNIT	QTY.	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
			EDULE #2 - O	LD TOLL ROA	D, M.P. 3.31				
1	Mobilization	LS	1	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00
2	Construction Area Signs	LS	1	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$2,800.00	\$2,800.00
3	Traffic Control System	LS	1	\$10,000.00	\$10,000.00	\$2,000.00	\$2,000.00	\$30,000.00	\$30,000.00
4	Water Pollution Control	LS	1	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,400.00	\$2,400.00
5	Develop Water Supply	LS	1	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00
6	Clearing and Grubbing	LS	1	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$8,000.00	\$8,000.00
7	Locate Fiber Line & Protect In Place	LS	1	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$6,400.00	\$6,400.00
8	Roadway Excavation	CY	150	\$40.00	\$6,000.00	\$50.00	\$7,500.00	\$70.00	\$10,500.00
9(F)	Structure Excavation	CY	6	\$150.00	\$900.00	\$100.00	\$600.00	\$70.00	\$420.00
10	Soldier Piling	EA	11	\$6,000.00	\$66,000.00	\$6,000.00	\$66,000.00	\$4,230.00	\$46,530.00
11	Timber Lagging (4"x12")	FSF	490	\$23.00	\$11,270.00	\$30.00	\$14,700.00	\$10.50	\$5,145.00
12	Timber Lagging (6"x12")	FSF	123	\$35.00	\$4,305.00	\$30.00	\$3,690.00	\$13.50	\$1,660.50
13	6" P.P.P. Sub-drain	LF	80	\$75.00	\$6,000.00	\$75.00	\$6,000.00	\$70.00	\$5,600.00
14	6" Non-P.P.P. Outlet	LF	10	\$60.00	\$600.00	\$40.00	\$400.00	\$70.00	\$700.00
15	Terminal Riser	LF	20	\$40.00	\$800.00	\$40.00	\$800.00	\$40.00	\$800.00
16	RSP (1/4 Ton)	TON	5	\$100.00	\$500.00	\$250.00	\$1,250.00	\$200.00	\$1,000.00
17(F)	Structural Backfill	CY	6	\$150.00	\$900.00	\$100.00	\$600.00	\$120.00	\$720.00
18	Class 2 Aggregate Base	TON	110	\$50.00	\$5,500.00	\$50.00	\$5,500.00	\$80.00	\$8,800.00
19	Midwest Guardrail (Wood Post)	LF	70	\$80.00	\$5,600.00	\$70.00	\$4,900.00	\$100.00	\$7,000.00
20	Terminal Section (FLEAT)	EA	2	\$5,000.00	\$10,000.00	\$2,500.00	\$5,000.00	\$3,500.00	\$7,000.00
21	Delineators (Class 1, Type E)	EA	10	\$50.00	\$500.00	\$35.00	\$350.00	\$50.00	\$500.00
22	Remove 12" CMP	LS	1	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00
23	16" CMP	LF	36	\$105.00	\$3,780.00	\$100.00	\$3,600.00	\$90.00	\$3,240.00
24	24" CMP Riser Inlet	LS	1	\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$3,800.00	\$3,800.00
25	Erosion Control (MCDOT)	SY	450	\$6.25	\$2,812.50	\$30.00	\$13,500.00	\$8.60	\$3,870.00
	Schedule 2 Total:				\$159,967.50		\$172,890.00		\$171,885.50
	Total (Schedules 1 & 2):				\$316,313.00		\$345,105.00		\$348,077.00
١.,	DBE Goal:				100%		13%		91%
☆	Corrected Amount								

TITLE: 2017 STORM DAMAGE REPAIRS ON OLD TOLL ROAD, CR 108 AT M.P. 3.13 & M.P. 3.31

CONTRACT NO. 200007

DISTRICT:

COUNTY: MENDOCINO

ROUTE: 108

ADVERTISED DATE: February 27, 2020 BID OPENING

BID OPENING DATE: March 19, 2020

				Mendocino	Constructino			Paga C	onstrucion
				Servio	ces, Inc.	ENGINE	ER'S ESTIMATE		
				N	NO. 3				O. 4
				UNIT		UNIT		UNIT	
NO.	DESCRIPTION	UNIT	QTY.	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
		Bl	D SCHI	EDULE #1 - O	LD TOLL ROAI	O, M.P. 3.13			
1	Mobilization	LS	1	\$13,250.00	\$13,250.00	\$20,000.00	\$20,000.00	\$13,000.00	\$13,000.00
2	Construction Area Signs	LS	1	\$1,157.00	\$1,157.00	\$2,000.00	\$2,000.00	\$2,200.00	\$2,200.00
3	Traffic Control System	LS	1	\$1,697.00	\$1,697.00	\$2,000.00	\$2,000.00	\$8,700.00	\$8,700.00
4	Water Pollution Control	LS	1	\$1,144.00	\$1,144.00	\$2,000.00	\$2,000.00	\$5,400.00	\$5,400.00
5	Develop Water Supply	LS	1	\$6,562.00	\$6,562.00	\$5,000.00	\$5,000.00	\$4,500.00	\$4,500.00
6	Clearing and Grubbing	LS	1	\$1,195.00	\$1,195.00	\$2,000.00	\$2,000.00	\$965.00	\$965.00
7	Locate Fiber Line & Protect In Place	LS	1	\$1,863.00	\$1,863.00	\$3,000.00	\$3,000.00	\$715.00	\$715.00
8	Roadway Excavation	CY	170	\$74.00	\$12,580.00	\$50.00	\$8,500.00	\$115.00	\$19,550.00
9(F)	Structure Excavation	CY	10	\$110.00	\$1,100.00	\$100.00	\$1,000.00	\$48.00	\$480.00
10	Soldier Piling	EA	10	\$7,269.00	\$72,690.00	\$6,000.00	\$60,000.00	\$6,300.00	\$63,000.00
11	Timber Lagging (4"x12")	FSF	506	\$30.00	\$15,180.00	\$30.00	\$15,180.00	\$27.00	\$13,662.00
12	Timber Lagging (6"x12")	FSF	127	\$38.00	\$4,826.00	\$30.00	\$3,810.00	\$46.44	\$5,897.88
13	6" P.P.P. Sub-drain	LF	65	\$70.00	\$4,550.00	\$75.00	\$4,875.00	\$60.00	\$3,900.00
14	6" Non-P.P.P. Outlet	LF	20	\$43.00	\$860.00	\$40.00	\$800.00	\$44.00	\$880.00
15	Terminal Riser	LF	20	\$40.00	\$800.00	\$40.00	\$800.00	\$33.00	\$660.00
16	RSP (1/4 Ton)	TON	5	\$113.00	\$565.00	\$250.00	\$1,250.00	\$271.00	\$1,355.00
17(F)	Structural Backfill	CY	10	\$304.00	\$3,040.00	\$100.00	\$1,000.00	\$131.04	\$1,310.40
18	Class 2 Aggregate Base	TON	180	\$65.00	\$11,700.00	\$50.00	\$9,000.00	\$41.41	\$7,453.80
19	Midwest Guardrail (Wood Post)	LF	45	\$102.00	\$4,590.00	\$70.00	\$3,150.00	\$142.00	\$6,390.00
20	Terminal Section (FLEAT)	EA	2	\$4,100.00	\$8,200.00	\$3,000.00	\$6,000.00	\$3,635.20	\$7,270.40
21	Delineators (Class 1, Type E)	EA	10	\$57.00	\$570.00	\$35.00	\$350.00	\$36.35	\$363.50
22	Remove 16" CMP	LS	1	\$2,633.00	\$2,633.00	\$2,000.00	\$2,000.00	\$1,370.79	\$1,370.79
23	18" CMP	LF	45	\$102.00	\$4,590.00	\$100.00	\$4,500.00	\$183.29	☆ \$8,248.05
24	24" CMP Riser Inlet	LS	1	\$1,900.00	\$1,900.00	\$500.00	\$500.00	\$3,439.85	\$3,439.85
25	Erosion Control (MCDOT)	SY	450	\$5.00	\$2,250.00	\$30.00	\$13,500.00	\$3.41	\$1,534.50
	Schedule 1 Total:				\$179,492.00		\$172,215.00		☆ \$182,246.17

TITLE: 2017 STORM DAMAGE REPAIRS ON OLD TOLL ROAD, CR 108 AT M.P. 3.13 & M.P. 3.31

CONTRACT NO. 200007

DISTRICT:

COUNTY: MENDOCINO

ROUTE: 108

ADVERTISED DATE: February 27, 2020 BID OPENING DATE: March 19, 2020

					Constructino	ENGINE		Rege Co	onstrucion
					ces, Inc. O. 3	ENGINE	ER'S ESTIMATE	N	O. 4
				UNIT		UNIT		UNIT	
NO.	DESCRIPTION	UNIT	QTY.	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
		Bl	D SCHI	EDULE #2 - OI	LD TOLL ROAI	), M.P. 3.31			
1	Mobilization	LS	1	\$8,500.00	\$8,500.00	\$20,000.00	\$20,000.00	\$4,600.00	\$4,600.00
2	Construction Area Signs	LS	1	\$1,156.00	\$1,156.00	\$2,000.00	\$2,000.00	\$3,700.00	\$3,700.00
3	Traffic Control System	LS	1	\$1,697.00	\$1,697.00	\$2,000.00	\$2,000.00	\$8,600.00	\$8,600.00
4	Water Pollution Control	LS	1	\$1,144.00	\$1,144.00	\$2,000.00	\$2,000.00	\$2,600.00	\$2,600.00
5	Develop Water Supply	LS	1	\$6,562.00	\$6,562.00	\$5,000.00	\$5,000.00	\$4,500.00	\$4,500.00
6	Clearing and Grubbing	LS	1	\$1,195.00	\$1,195.00	\$2,000.00	\$2,000.00	\$1,900.00	\$1,900.00
7	Locate Fiber Line & Protect In Place	LS	1	\$1,863.00	\$1,863.00	\$3,000.00	\$3,000.00	\$716.00	\$716.00
8	Roadway Excavation	CY	150	\$83.00	\$12,450.00	\$50.00	\$7,500.00	\$108.00	
9(F)	Structure Excavation	CY	6	\$92.00	\$552.00	\$100.00	\$600.00	\$40.00	\$240.00
10	Soldier Piling	EA	11	\$7,115.00	\$78,265.00	\$6,000.00	\$66,000.00	\$5,600.00	\$61,600.00
11	Timber Lagging (4"x12")	FSF	490	\$30.00	\$14,700.00	\$30.00	\$14,700.00	\$31.00	\$15,190.00
12	Timber Lagging (6"x12")	FSF	123	\$39.00	\$4,797.00	\$30.00	\$3,690.00	\$47.00	\$5,781.00
13	6" P.P.P. Sub-drain	LF	80	\$65.00	\$5,200.00	\$75.00	\$6,000.00	\$53.00	\$4,240.00
14	6" Non-P.P.P. Outlet	LF	10	\$78.00	\$780.00	\$40.00	\$400.00	\$85.00	\$850.00
15	Terminal Riser	LF	20	\$40.00	\$800.00	\$40.00	\$800.00	\$33.00	\$660.00
16	RSP (1/4 Ton)	TON	5	\$113.00	\$565.00	\$250.00	\$1,250.00	\$250.00	\$1,250.00
17(F)	Structural Backfill	CY	6	\$348.00	\$2,088.00	\$100.00	\$600.00	\$118.00	\$708.00
18	Class 2 Aggregate Base	TON	110	\$66.00	\$7,260.00	\$50.00	\$5,500.00	\$56.00	\$6,160.00
19	Midwest Guardrail (Wood Post)	LF	70	\$87.00	\$6,090.00	\$70.00	\$4,900.00	\$142.00	\$9,940.00
20	Terminal Section (FLEAT)	EA	2	\$4,700.00	\$9,400.00	\$2,500.00	\$5,000.00	\$3,650.00	\$7,300.00
21	Delineators (Class 1, Type E)	EA	10	\$55.00	\$550.00	\$35.00	\$350.00	\$35.00	\$350.00
22	Remove 12" CMP	LS	1	\$2,020.00	\$2,020.00	\$2,000.00	\$2,000.00	\$1,370.00	\$1,370.00
23	16" CMP	LF	36	\$115.00	\$4,140.00	\$100.00	\$3,600.00	\$218.00	\$7,848.00
24	24" CMP Riser Inlet	LS	1	\$1,800.00	\$1,800.00	\$500.00	\$500.00	\$5,300.00	\$5,300.00
25	Erosion Control (MCDOT)	SY	450	\$5.00	\$2,250.00	\$30.00	\$13,500.00	\$4.00	\$1,800.00
	Schedule 2 Total:				\$175,824.00		\$172,890.00		☆ \$173,403.00
	Total (Schedules 1 & 2):				\$355,316.00		\$345,105.00		☆ \$355,649.17
	DBE Goal:				Pending		13%		N/A
☆	Corrected Amount						22,7		

TITLE: 2017 STORM DAMAGE REPAIRS ON OLD TOLL ROAD, CR 108 AT M.P. 3.13 & M.P. 3.31

CONTRACT NO. 200007

DISTRICT:

COUNTY: MENDOCINO

ROUTE: 108

ADVERTISED DATE: February 27, 2020 BID OPENING DATE: March 19, 2020

				Team Gl	nilotti, Inc.	ENCINE	ER'S ESTIMATE	Piazza C	onstruction
				N	O. 5	ENGINEERS ESTEMATE		NO. 6	
				UNIT	0.5	UNIT		UNIT	0.0
NO.	DESCRIPTION	UNIT	OTY.	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
		B	ID SCHI	EDULE #1 - O	LD TOLL ROAI	D, M.P. 3.13			
1	Mobilization	LS	1	\$15,777.00	\$15,777.00	\$20,000.00	\$20,000.00	\$6,450.00	\$6,450.00
2	Construction Area Signs	LS	1	\$1,319.27	\$1,319.27	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00
3	Traffic Control System	LS	1	\$21,929.00	\$21,929.00	\$2,000.00	\$2,000.00	\$13,200.00	\$13,200.00
4	Water Pollution Control	LS	1	\$4,777.00	\$4,777.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00
5	Develop Water Supply	LS	1	\$2,775.00	\$2,775.00	\$5,000.00	\$5,000.00	\$2,125.00	\$2,125.00
6	Clearing and Grubbing	LS	1	\$8,657.00	\$8,657.00	\$2,000.00	\$2,000.00	\$6,500.00	\$6,500.00
7	Locate Fiber Line & Protect In Place	LS	1	\$2,685.00	\$2,685.00	\$3,000.00	\$3,000.00	\$4,600.00	\$4,600.00
8	Roadway Excavation	CY	170	\$42.60	\$7,242.00	\$50.00	\$8,500.00	\$120.00	\$20,400.00
9(F)	Structure Excavation	CY	10	\$114.00	\$1,140.00	\$100.00	\$1,000.00	\$182.00	\$1,820.00
10	Soldier Piling	EA	10	\$8,080.00	\$80,800.00	\$6,000.00	\$60,000.00	\$10,256.00	\$102,560.00
11	Timber Lagging (4"x12")	FSF	506	\$26.00	\$13,156.00	\$30.00	\$15,180.00	\$62.00	\$31,372.00
12	Timber Lagging (6"x12")	FSF	127	\$38.00	\$4,826.00	\$30.00	\$3,810.00	\$85.50	\$10,858.50
13	6" P.P.P. Sub-drain	LF	65	\$96.00	\$6,240.00	\$75.00	\$4,875.00	\$154.00	\$10,010.00
14	6" Non-P.P.P. Outlet	LF	20	\$86.00	\$1,720.00	\$40.00	\$800.00	\$132.00	\$2,640.00
15	Terminal Riser	LF	20	\$53.00	\$1,060.00	\$40.00	\$800.00	\$195.00	\$3,900.00
16	RSP (1/4 Ton)	TON	5	\$450.00	\$2,250.00	\$250.00	\$1,250.00	\$320.00	\$1,600.00
17(F)	Structural Backfill	CY	10	\$228.00	\$2,280.00	\$100.00	\$1,000.00	\$550.00	\$5,500.00
18	Class 2 Aggregate Base	TON	180	\$95.50	\$17,190.00	\$50.00	\$9,000.00	\$80.00	\$14,400.00
19	Midwest Guardrail (Wood Post)	LF	45	\$50.50	\$2,272.50	\$70.00	\$3,150.00	\$88.00	\$3,960.00
20	Terminal Section (FLEAT)	EA	2	\$6,161.00	\$12,322.00	\$3,000.00	\$6,000.00	\$3,775.00	\$7,550.00
21	Delineators (Class 1, Type E)	EA	10	\$200.00	\$2,000.00	\$35.00	\$350.00	\$20.00	\$200.00
22	Remove 16" CMP	LS	1	\$8,070.00	\$8,070.00	\$2,000.00	\$2,000.00	\$38.00	\$38.00
23	18" CMP	LF	45	\$235.00	\$10,575.00	\$100.00	\$4,500.00	\$276.00	\$12,420.00
24	24" CMP Riser Inlet	LS	1	\$4,555.00	\$4,555.00	\$500.00	\$500.00	\$4,800.00	\$4,800.00
25	Erosion Control (MCDOT)	SY	450	\$4.60	\$2,070.00	\$30.00	\$13,500.00	\$4.95	\$2,227.50
	Schedule 1 Total:				\$237,687.77		\$172,215.00		☆ \$274,131.00

TITLE: 2017 STORM DAMAGE REPAIRS ON OLD TOLL ROAD, CR 108 AT M.P. 3.13 & M.P. 3.31

CONTRACT NO. 200007

DISTRICT:

COUNTY: MENDOCINO

ROUTE: 108

ADVERTISED DATE: February 27, 2020 BID OPENING DATE: March 19, 2020

					nilotti, Inc.	ENGINE	ER'S ESTIMATE	Piazza Construction NO. 6	
				UNIT		UNIT		UNIT	
NO.	DESCRIPTION	UNIT	QTY.	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
		Bl	D SCH	EDULE #2 - O	LD TOLL ROAL	O, M.P. 3.31	·		
1	Mobilization	LS	1	\$15,777.00	\$15,777.00	\$20,000.00	\$20,000.00	\$6,000.00	\$6,000.00
2	Construction Area Signs	LS	1	\$1,347.00	\$1,347.00	\$2,000.00	\$2,000.00	\$2,925.00	\$2,925.00
3	Traffic Control System	LS	1	\$21,327.00	\$21,327.00	\$2,000.00	\$2,000.00	\$13,000.00	\$13,000.00
4	Water Pollution Control	LS	1	\$4,777.00	\$4,777.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00
5	Develop Water Supply	LS	1	\$2,775.00	\$2,775.00	\$5,000.00	\$5,000.00	\$2,125.00	\$2,125.00
6	Clearing and Grubbing	LS	1	\$8,647.00	\$8,647.00	\$2,000.00	\$2,000.00	\$6,500.00	\$6,500.00
7	Locate Fiber Line & Protect In Place	LS	1	\$2,677.00	\$2,677.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00
8	Roadway Excavation	CY	150	\$42.50	\$6,375.00	\$50.00	\$7,500.00	\$120.00	\$18,000.00
9(F)	Structure Excavation	CY	6	\$114.00	\$684.00	\$100.00	\$600.00	\$182.00	\$1,092.00
10	Soldier Piling	EA	11	\$7,637.00	\$84,007.00	\$6,000.00	\$66,000.00	\$9,390.00	\$103,290.00
11	Timber Lagging (4"x12")	FSF	490	\$24.00	\$11,760.00	\$30.00	\$14,700.00	\$62.00	\$30,380.00
12	Timber Lagging (6"x12")	FSF	123	\$26.00	\$3,198.00	\$30.00	\$3,690.00	\$85.00	\$10,455.00
13	6" P.P.P. Sub-drain	LF	80	\$96.00	\$7,680.00	\$75.00	\$6,000.00	\$154.00	\$12,320.00
14	6" Non-P.P.P. Outlet	LF	10	\$86.00	\$860.00	\$40.00	\$400.00	\$132.00	\$1,320.00
15	Terminal Riser	LF	20	\$53.00	\$1,060.00	\$40.00	\$800.00	\$195.00	\$3,900.00
16	RSP (1/4 Ton)	TON	5	\$450.00	\$2,250.00	\$250.00	\$1,250.00	\$320.00	\$1,600.00
17(F)	Structural Backfill	CY	6	\$232.00	\$1,392.00	\$100.00	\$600.00	\$550.00	\$3,300.00
18	Class 2 Aggregate Base	TON	110	\$95.00	\$10,450.00	\$50.00	\$5,500.00	\$80.00	\$8,800.00
19	Midwest Guardrail (Wood Post)	LF	70	\$49.50	\$3,465.00	\$70.00	\$4,900.00	\$63.00	\$4,410.00
20	Terminal Section (FLEAT)	EA	2	\$6,077.00	\$12,154.00	\$2,500.00	\$5,000.00	\$3,775.00	\$7,550.00
21	Delineators (Class 1, Type E)	EA	10	\$200.00	\$2,000.00	\$35.00	\$350.00	\$20.00	\$200.00
22	Remove 12" CMP	LS	1	\$8,070.00	\$8,070.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00
23	16" CMP	LF	36	\$282.00	\$10,152.00	\$100.00	\$3,600.00	\$250.00	\$9,000.00
24	24" CMP Riser Inlet	LS	1	\$4,500.00	\$4,500.00	\$500.00	\$500.00	\$4,800.00	\$4,800.00
25	Erosion Control (MCDOT)	SY	450	\$4.60	\$2,070.00	\$30.00	\$13,500.00	\$4.90	\$2,205.00
	Schedule 2 Total:				\$229,454.00		\$172,890.00		☆ \$260,672.00
	Total (Schedules 1 & 2):				\$467,141.77		\$345,105.00		☆ \$534,803.00
	DBE Goal:				N/A		13%		N/A
☆	Corrected Amount								

TITLE: 2017 STORM DAMAGE REPAIRS ON OLD TOLL ROAD, CR 108 AT M.P. 3.13 & M.P. 3.31

CONTRACT NO. 200007

DISTRICT:

COUNTY: MENDOCINO

ROUTE: 108

ADVERTISED DATE: February 27, 2020 BID OPENING DATE: March 19, 2020

PREPARED BY: Chris Gialdini DATE: 3/19/2020 CHECKED BY: Chris Spengler

DATE: 3/20/2020

					nstructors, Inc.	ENGINE	ER'S ESTIMATE		
					O. 7				O. 8
N10	DESCRIPTION	T 13 1177	OTT	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT
NO.	DESCRIPTION	UNIT	QTY.	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
			D SCHI		LD TOLL ROAI				
1	Mobilization	LS	1	\$30,000.00	\$30,000.00	\$20,000.00	\$20,000.00	\$0.00	\$0.00
2	Construction Area Signs	LS	1	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$0.00	\$0.00
3	Traffic Control System	LS	1	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$0.00	\$0.00
4	Water Pollution Control	LS	1	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$0.00	\$0.00
5	Develop Water Supply	LS	1	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00	\$0.00	\$0.00
6	Clearing and Grubbing	LS	1	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$0.00	\$0.00
7	Locate Fiber Line & Protect In Place	LS	1	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00	\$0.00	\$0.00
8	Roadway Excavation	CY	170	\$235.00	\$39,950.00	\$50.00	\$8,500.00	\$0.00	\$0.00
9(F)	Structure Excavation	CY	10	\$1,200.00	\$12,000.00	\$100.00	\$1,000.00	\$0.00	\$0.00
10	Soldier Piling	EA	10	\$15,500.00	\$155,000.00	\$6,000.00	\$60,000.00	\$0.00	\$0.00
11	Timber Lagging (4"x12")	FSF	506	\$41.00	\$20,746.00	\$30.00	\$15,180.00	\$0.00	\$0.00
12	Timber Lagging (6"x12")	FSF	127	\$58.00	\$7,366.00	\$30.00	\$3,810.00	\$0.00	\$0.00
13	6" P.P.P. Sub-drain	LF	65	\$130.00	\$8,450.00	\$75.00	\$4,875.00	\$0.00	\$0.00
14	6" Non-P.P.P. Outlet	LF	20	\$49.00	\$980.00	\$40.00	\$800.00	\$0.00	\$0.00
15	Terminal Riser	LF	20	\$49.00	\$980.00	\$40.00	\$800.00	\$0.00	\$0.00
16	RSP (1/4 Ton)	TON	5	\$230.00	\$1,150.00	\$250.00	\$1,250.00	\$0.00	\$0.00
17(F)	Structural Backfill	CY	10	\$510.00	\$5,100.00	\$100.00	\$1,000.00	\$0.00	\$0.00
18	Class 2 Aggregate Base	TON	180	\$81.00	\$14,580.00	\$50.00	\$9,000.00	\$0.00	\$0.00
19	Midwest Guardrail (Wood Post)	LF	45	\$54.00	\$2,430.00	\$70.00	\$3,150.00	\$0.00	\$0.00
20	Terminal Section (FLEAT)	EA	2	\$7,600.00	\$15,200.00	\$3,000.00	\$6,000.00	\$0.00	\$0.00
21	Delineators (Class 1, Type E)	EA	10	\$280.00	\$2,800.00	\$35.00	\$350.00	\$0.00	\$0.00
22	Remove 16" CMP	LS	1	\$1,400.00	\$1,400.00	\$2,000.00	\$2,000.00	\$0.00	\$0.00
23	18" CMP	LF	45	\$190.00	\$8,550.00	\$100.00	\$4,500.00	\$0.00	\$0.00
24	24" CMP Riser Inlet	LS	1	\$4,100.00	\$4,100.00	\$500.00	\$500.00	\$0.00	\$0.00
25	Erosion Control (MCDOT)	SY	450	\$5.50	\$2,475.00	\$30.00	\$13,500.00	\$0.00	\$0.00
	Schedule 1 Total:				\$357,757.00		\$172,215.00		\$0.00

3/20/2020

## BID SUMMARY

TITLE: 2017 STORM DAMAGE REPAIRS ON OLD TOLL ROAD, CR 108 AT M.P. 3.13 & M.P. 3.31

CONTRACT NO. 200007

DISTRICT:

COUNTY: MENDOCINO

ROUTE: 108

ADVERTISED DATE: February 27, 2020 BID OPENING DATE: March 19, 2020

					nstructors, Inc.	ENGINE	ER'S ESTIMATE		
					D. 7				D. 8
	DEGGD POWER		0001	UNIT		UNIT		UNIT	
NO.	DESCRIPTION	UNIT	QTY.	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
			D SCH		LD TOLL ROAL				
1	Mobilization	LS	1	\$30,000.00	\$30,000.00	\$20,000.00	\$20,000.00	\$0.00	\$0.00
2	Construction Area Signs	LS	1	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$0.00	\$0.00
3	Traffic Control System	LS	1	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$0.00	\$0.00
4	Water Pollution Control	LS	1	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$0.00	\$0.00
5	Develop Water Supply	LS	1	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00	\$0.00	\$0.00
6	Clearing and Grubbing	LS	1	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$0.00	\$0.00
7	Locate Fiber Line & Protect In Place	LS	1	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00	\$0.00	\$0.00
8	Roadway Excavation	CY	150	\$275.00	\$41,250.00	\$50.00	\$7,500.00	\$0.00	\$0.00
9(F)	Structure Excavation	CY	6	\$1,800.00	\$10,800.00	\$100.00	\$600.00	\$0.00	\$0.00
10	Soldier Piling	EA	11	\$15,500.00	\$170,500.00	\$6,000.00	\$66,000.00	\$0.00	\$0.00
11	Timber Lagging (4"x12")	FSF	490	\$46.00	\$22,540.00	\$30.00	\$14,700.00	\$0.00	\$0.00
12	Timber Lagging (6"x12")	FSF	123	\$58.00	\$7,134.00	\$30.00	\$3,690.00	\$0.00	\$0.00
13	6" P.P.P. Sub-drain	LF	80	\$120.00	\$9,600.00	\$75.00	\$6,000.00	\$0.00	\$0.00
14	6" Non-P.P.P. Outlet	LF	10	\$49.00	\$490.00	\$40.00	\$400.00	\$0.00	\$0.00
15	Terminal Riser	LF	20	\$49.00	\$980.00	\$40.00	\$800.00	\$0.00	\$0.00
16	RSP (1/4 Ton)	TON	5	\$230.00	\$1,150.00	\$250.00	\$1,250.00	\$0.00	\$0.00
17(F)	Structural Backfill	CY	6	\$800.00	\$4,800.00	\$100.00	\$600.00	\$0.00	\$0.00
18	Class 2 Aggregate Base	TON	110	\$110.00	\$12,100.00	\$50.00	\$5,500.00	\$0.00	\$0.00
19	Midwest Guardrail (Wood Post)	LF	70	\$62.00	\$4,340.00	\$70.00	\$4,900.00	\$0.00	\$0.00
20	Terminal Section (FLEAT)	EA	2	\$7,600.00	\$15,200.00	\$2,500.00	\$5,000.00	\$0.00	\$0.00
21	Delineators (Class 1, Type E)	EA	10	\$280.00	\$2,800.00	\$35.00	\$350.00	\$0.00	\$0.00
22	Remove 12" CMP	LS	1	\$1,400.00	\$1,400.00	\$2,000.00	\$2,000.00	\$0.00	\$0.00
23	16" CMP	LF	36	\$190.00	\$6,840.00	\$100.00	\$3,600.00	\$0.00	\$0.00
24	24" CMP Riser Inlet	LS	1	\$4,100.00	\$4,100.00	\$500.00	\$500.00	\$0.00	\$0.00
25	Erosion Control (MCDOT)	SY	450	\$5.50	\$2,475.00	\$30.00	\$13,500.00	\$0.00	\$0.00
	Election Control (MCE 01)			φ5.60	Ψ2,σ.σ	Ψ20.00	Ψ15,000.00	Ψ0.00	Ψ0.00
	Schedule 2 Total:				\$373,499.00		\$172,890.00		\$0.00
	Total (Schedules 1 & 2):				\$731,256.00		\$345,105.00		\$0.00
	DBE Goal:				N/A		13%		N/A
☆	Corrected Amount								