

NV5, INC.2025 GATEWAY PLACE, SUITE 156
SAN JOSE, CA 95110**100% ENGINEER'S ESTIMATE
SAN BENITO COUNTY
SB-1 SEAL COAT (CHIP) PROJECT
SAN FELIPE ROAD**

4/5/2018

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL PRICE
1	120090	CONSTRUCTION AREA SIGNS	LS	1	\$2,500.00	\$2,500
2	120100	TRAFFIC CONTROL SYSTEM	LS	1	\$10,000.00	\$10,000
3	128652	PORTABLE CHANGEABLE MESSAGE SIGN	LS	1	\$5,000.00	\$5,000
4	130200	PREPARE WATER POLLUTION CONTROL PROGRAM	LS	1	\$2,500.00	\$2,500
5	150722	REMOVE REFLECTIVE PAVEMENT MARKING	EA	132	\$1.00	\$132
6	370120	ASPHALTIC EMULSION CHIP SEAL	TON	13	\$1,000.00	\$13,000
7	374004	FLUSH COAT	TON	3	\$1,000.00	\$3,000
8	375035	PRECOATED 3/8" AGGREGATE GRADATION	TON	177	\$250.00	\$44,250
9	390095	REPLACE ASPHALT CONCRETE SURFACING (0.15')	CY	278	\$500.00	\$138,889
10	840656	PAINT TRAFFIC STRIPE (CALTRANS DETAIL 29)	LF	1,585	\$2.25	\$3,567
11	840656	PAINT TRAFFIC STRIPE (CALTRANS DETAIL 25A)	LF	1,585	\$1.50	\$2,378
12	840656	PAINT TRAFFIC STRIPE (CALTRANS DETAIL 27B)	LF	3,170	\$1.00	\$3,170
13	846035	PAINT PAVEMENT MARKING (TYPE I, 18' ARROW)	SQFT	25	\$30.00	\$750
14	846035	PAINT PAVEMENT MARKING (TYPE V ARROW)	SQFT	66	\$30.00	\$1,980
15	846035	PAINT PAVEMENT MARKING (TYPE V, LEFT/RIGHT ARROW)	SQFT	90	\$30.00	\$2,700
16	846035	PAINT PAVEMENT MARKING ("SIGNAL" & "AHEAD")	SQFT	63	\$30.00	\$1,890
17	999990	MOBILIZATION	LS	1	\$5,000.00	\$5,000
					Project Sub-Total	\$240,706
					Contingency (5%)	\$12,035
					PROJECT TOTAL COST	\$252,740

NV5, INC.

2025 GATEWAY PLACE, SUITE 156
SAN JOSE, CA 95110



**100% ENGINEER'S ESTIMATE
SAN BENITO COUNTY
SB-1 SEAL COAT (CHIP) PROJECT
GARDENIA LN**

4/5/2018

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL PRICE
1	120100	TRAFFIC CONTROL SYSTEM	LS	1	\$10,000.00	\$10,000
2	120090	CONSTRUCTION AREA SIGNS	LS	1	\$2,500.00	\$2,500
3	130200	PREPARE WATER POLLUTION CONTROL PROGRAM	LS	1	\$2,500.00	\$2,500
4	370120	ASPHALT EMULSION SEAL COAT	TON	4	\$1,000.00	\$4,000
5	374004	FLUSH COAT	TON	1	\$1,000.00	\$1,000
6	375035	PRECOATED 3/8" AGGREGATE GRADATION	TON	50	\$250.00	\$12,500
7	390095	REPLACE ASPHALT CONCRETE SURFACING (0.40')	CY	12	\$650.00	\$7,618
8	840656	PAINT TRAFFIC STRIPE (12" WHITE, STOP LINE)	LF	26	\$3.00	\$78
9	846035	PAINT PAVEMENT MARKING ("STOP")	SQFT	22	\$30.00	\$660
10	999990	MOBILIZATION	LS	1	\$5,000.00	\$5,000
					Project Sub-Total	\$45,856
					Contingency (5%)	\$2,293
PROJECT TOTAL COST						\$48,150

NV5, INC.

2025 GATEWAY PLACE, SUITE 156
SAN JOSE, CA 95110



**100% ENGINEER'S ESTIMATE
SAN BENITO COUNTY
SB-1 SEAL COAT (CHIP) PROJECT
NASH ROAD**

4/5/2018

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL PRICE
1	120090	CONSTRUCTION AREA SIGNS	LS	1	\$2,500.00	\$2,500
2	120100	TRAFFIC CONTROL SYSTEM	LS	1	\$10,000.00	\$10,000
3	130200	PREPARE WATER POLLUTION CONTROL PROGRAM	LS	1	\$2,500.00	\$2,500
4	370120	ASPHALT EMULSION SEAL COAT	TON	3	\$1,000.00	\$3,000
5	374004	FLUSH COAT	TON	1	\$1,000.00	\$1,000
6	375035	PRECOATED 3/8" AGGREGATE GRADATION	TON	56	\$250.00	\$14,000
7	710214	ADJUST VALVE TO GRADE	EA	1	\$1,000.00	\$1,000
8	840656	PAINT TRAFFIC STRIPE (CALTRANS DETAIL 27B)	LF	970	\$1.00	\$970
9	840656	PAINT TRAFFIC STRIPE (CALTRANS DETAIL 21)	LF	485	\$2.50	\$1,213
10	999990	MOBILIZATION	LS	1	\$5,000.00	\$5,000
					Project Sub-Total	\$41,183
					Contingency (5%)	\$2,059
					PROJECT TOTAL COST	\$43,240

NV5, INC.

2025 GATEWAY PLACE, SUITE 156
SAN JOSE, CA 95110



**100% ENGINEER'S ESTIMATE
SAN BENITO COUNTY
SB-1 SLURRY SEAL PROJECT
LADD LN**

4/5/2018

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL PRICE
1	120090	CONSTRUCTION AREA SIGNS	LS	1	\$2,500.00	\$2,500
2	120100	TRAFFIC CONTROL SYSTEM	LS	1	\$10,000.00	\$10,000
3	130200	PREPARE WATER POLLUTION CONTROL PROGRAM	LS	1	\$2,500.00	\$2,500
4	150722	REMOVE REFLECTIVE PAVEMENT MARKING	EA	50	\$1.00	\$50
5	377501	SLURRY SEAL, AGGREGATE TYPE II	TON	30	\$550.00	\$16,500
6	840656	PAINT TRAFFIC STRIPE (CALTRANS DETAIL 27B)	LF	600	\$1.00	\$600
7	840656	PAINT TRAFFIC STRIPE (CALTRANS DETAIL 22)	LF	600	\$2.50	\$1,500
8	846035	PAINT PAVEMENT MARKING ("STOP")	SQFT	22	\$30.00	\$660
9	846035	PAINT PAVEMENT MARKING (TYPE VI, 18' ARROW)	SQFT	84	\$30.00	\$2,520
10	846035	PAINT PAVEMENT MARKING (TYPE I, 18' ARROW)	SQFT	25	\$30.00	\$750
11	846035	PAINT PAVEMENT MARKING (TYPE II LEFT/RGHT ARROW)	SQFT	90	\$30.00	\$2,700
12	840656	PAINT TRAFFIC STRIPE (4" WHITE, BROKEN 36-12)	LF	600	\$0.75	\$450
13	840656	PAINT TRAFFIC STRIPE (18" WHITE)	LF	180	\$5.00	\$900
14	999990	MOBILIZATION	LS	1	\$5,000.00	\$5,000
					Project Sub-Total	\$46,630
					Contingency (5%)	\$2,332
PROJECT TOTAL COST						\$48,960

NV5, INC.

2025 GATEWAY PLACE, SUITE 156
SAN JOSE, CA 95110



**100% ENGINEER'S ESTIMATE
SAN BENITO COUNTY
SB-1 SLURRY SEAL PROJECT
CIENEGA ROAD**

4/5/2018

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL PRICE
1	120090	CONSTRUCTION AREA SIGNS	LS	1	\$2,500.00	\$2,500
2	120100	TRAFFIC CONTROL SYSTEM	LS	1	\$10,000.00	\$10,000
3	130200	PREPARE WATER POLLUTION CONTROL PROGRAM	LS	1	\$2,500.00	\$2,500
4	150722	REMOVE REFLECTIVE PAVEMENT MARKING	EA	23	\$1.00	\$23
5	377501	SLURRY SEAL, AGGREGATE TYPE II	TON	20	\$550.00	\$11,000
6	840656	PAINT TRAFFIC STRIPE (CALTRANS DETAIL 27B)	LF	1,100	\$1.00	\$1,100
7	840656	PAINT TRAFFIC STRIPE (CALTRANS DETAIL 22)	LF	550	\$2.50	\$1,375
8	999990	MOBILIZATION	LS	1	\$5,000.00	\$5,000
					Project Sub-Total	\$33,498
					Contingency (5%)	\$1,675
PROJECT TOTAL COST						\$35,170

NV5, INC.

2025 GATEWAY PLACE, SUITE 156
SAN JOSE, CA 95110



**100% ENGINEER'S ESTIMATE
SAN BENITO COUNTY
SB-1 OVERLAY PROJECT
MAGLADRY ROAD**

4/5/2018

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL PRICE
1	999990	MOBILIZATION	LS	1	\$5,000.00	\$5,000
2	120100	TRAFFIC CONTROL SYSTEM	LS	1	\$10,000.00	\$10,000
3	120090	CONSTRUCTION AREA SIGNS	LS	1	\$2,500.00	\$2,500
4	130200	PREPARE WATER POLLUTION CONTROL PROGRAM	LS	1	\$2,500.00	\$2,500
5	152469	ADJUST UTILITY COVER TO GRADE	EA	2	\$1,000.00	\$2,000
6	190185	IMPORTED MATERIAL (SHOULDER BACKING)	TON	120	\$80.00	\$9,600
7	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	47	\$100.00	\$4,667
8	390132	PLACE 0.15' ASPHALT CONCRETE OVERLAY	TON	870	\$175.00	\$152,250
9	397005	TACK COAT	TON	4	\$2,000.00	\$8,000
10	390095	REPLACE ASPHALT CONCRETE SURFACING (0.40')	CY	72	\$500.00	\$36,000
11	846035	PAINT PAVEMENT MARKING ("STOP")	SQFT	22	\$30.00	\$660
12	840656	PAINT TRAFFIC STRIPE (12" WHITE, STOP LINE)	LF	21	\$3.00	\$63
13	840656	PAINT TRAFFIC STRIPE (CALTRANS DETAIL 21)	LF	100	\$2.50	\$250
Project Sub-Total						\$233,490
Contingency (5%)						\$11,675
PROJECT TOTAL COST						\$245,160

2025 GATEWAY PLACE, SUITE 156
SAN JOSE, CA 95110



4/5/2018

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL PRICE
1	032998	REPLACE TRAFFIC LOOPS	EA	4	\$1,000.00	\$4,000
2	120090	CONSTRUCTION AREA SIGNS	LS	1	\$2,500.00	\$2,500
3	120100	TRAFFIC CONTROL SYSTEM	LS	1	\$10,000.00	\$10,000
4	130200	PREPARE WATER POLLUTION CONTROL PROGRAM	LS	1	\$2,500.00	\$2,500
5	150722	REMOVE REFLECTIVE PAVEMENT MARKER	EA	53	\$1.00	\$53
6	190185	IMPORTED MATERIAL (SHOULDER BACKING)	TON	40	\$80.00	\$3,200
7	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	76	\$100.00	\$7,556
8	390132	PLACE 0.15' ASPHALT CONCRETE OVERLAY	TON	440	\$175.00	\$77,000
9	397005	TACK COAT	TON	2	\$2,000.00	\$4,000
10	710212	ADJUST MANHOLE TO GRADE	EA	3	\$2,000.00	\$6,000
11	710214	ADJUST VALVE TO GRADE	EA	2	\$1,000.00	\$2,000
12	846035	PAINT PAVEMENT MARKING ("STOP")	SQFT	22	\$30.00	\$660
13	846035	PAINT PAVEMENT MARKING ("STOP AHEAD")	SQFT	53	\$30.00	\$1,590
14	846035	PAINT PAVEMENT MARKING ("SIGNAL AHEAD")	SQFT	63	\$30.00	\$1,890
15	846035	PAINT PAVEMENT MARKING (BIKE LANE SYMBOL WITH PERSON & BIKE LANE ARROW)	SQFT	63	\$30.00	\$1,890
16	840656	PAINT TRAFFIC STRIPE (12" WHITE, STOP LINE)	LF	17	\$3.00	\$51
17	840656	PAINT TRAFFIC STRIPE (CALTRANS DETAIL 6)	LF	655	\$1.75	\$1,147
18	840656	PAINT TRAFFIC STRIPE (CALTRANS DETAIL 22)	LF	470	\$2.50	\$1,175
19	840656	PAINT TRAFFIC STRIPE (CALTRANS DETAIL 27B)	LF	2,030	\$1.00	\$2,030
20	840656	PAINT TRAFFIC STRIPE (12" CROSSWALK LINE)	LF	70	\$3.00	\$210
21	840656	PAINT TRAFFIC STRIPE (4" WHITE, BROKEN 8-4)	LF	270	\$0.75	\$203
22	999990	MOBILIZATION	LS	1	\$5,000.00	\$5,000
Project Sub-Total						\$134,655
Contingency (5%)						\$6,733
PROJECT TOTAL COST						\$141,390