

Napa County Airport Taxiway H, Section 1
Reconstruction, PW 20-20

ITEM	SPEC. REF	ITEM DESCRIPTION	UNIT	QTY	DeSilva Gates Construction 1st Bidder		O.C. Jones 2nd Bidder		Ghilotti Construction 3rd Bidder		Granite Rock Co. 4th Bidder		J.A. Gonsalves 5th Bidder	
					UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
CIVIL ELEMENTS														
1	SP-100-3.1	Airfield Safety and Traffic Control	LS	1	\$210,000.00	\$210,000.00	\$90,000.00	\$90,000.00	\$77,000.00	\$77,000.00	\$90,000.00	\$90,000.00	\$350,000.00	\$350,000.00
2	SP-100-3.2	Construction Staking and Survey Layout	LS	1	\$50,000.00	\$50,000.00	\$55,000.00	\$55,000.00	\$32,700.00	\$32,700.00	\$40,000.00	\$40,000.00	\$145,000.00	\$145,000.00
3	C-100	Contractor Quality Control Program	LS	1	\$20,000.00	\$20,000.00	\$75,000.00	\$75,000.00	\$88,000.00	\$88,000.00	\$75,000.00	\$75,000.00	\$55,000.00	\$55,000.00
4	C-102-5.1a	SWPPP Preparation, Management, and Monitoring	LS	1	\$10,000.00	\$10,000.00	\$4,000.00	\$4,000.00	\$15,000.00	\$15,000.00	\$35,000.00	\$35,000.00	\$65,000.00	\$65,000.00
5	C-102-5.1b	Installation and Removal of Silt Fence	LF	1,900	\$3.50	\$6,650.00	\$4.00	\$7,600.00	\$5.00	\$9,500.00	\$9.00	\$17,100.00	\$30.00	\$57,000.00
6	C-102-5.1c	Installation and Removal of Fiber Roll	LF	5,900	\$4.00	\$23,600.00	\$4.50	\$26,550.00	\$5.00	\$29,500.00	\$6.00	\$35,400.00	\$15.00	\$88,500.00
7	C-102-5.1d	Installation and Removal of ESA Fence	LF	5,900	\$4.00	\$23,600.00	\$4.50	\$26,550.00	\$5.00	\$29,500.00	\$6.00	\$35,400.00	\$15.00	\$88,500.00
8	C-102-5.1e	Additional BMP Measures for SWPPP Compliance	LS	1	\$25,000.00	\$25,000.00	\$16,000.00	\$16,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$28,000.00	\$28,000.00
9	C-105-6.1	Mobilization	LS	1	\$280,000.00	\$280,000.00	\$285,000.00	\$285,000.00	\$300,000.00	\$300,000.00	\$260,000.00	\$260,000.00	\$140,000.00	\$140,000.00
10	C-105-6.2	Engineer/RPR Field Office	LS	1	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$12,000.00	\$12,000.00	\$50,000.00	\$50,000.00	\$35,000.00	\$35,000.00
11	P-101-5.1	Removal of Asphalt Pavement and Underlying Base Course	SY	10,600	\$5.00	\$53,000.00	\$5.25	\$55,650.00	\$9.00	\$95,400.00	\$8.00	\$84,800.00	\$31.00	\$328,600.00
12	P-101-5.2	Removal of Storm Drainpipe (RCP)	LF	200	\$45.00	\$9,000.00	\$95.00	\$19,000.00	\$60.00	\$12,000.00	\$25.00	\$5,000.00	\$90.00	\$18,000.00
13	P-101-5.3	Removal of Head Wall	EA	2	\$3,000.00	\$6,000.00	\$300.00	\$600.00	\$2,000.00	\$4,000.00	\$1,300.00	\$2,600.00	\$3,500.00	\$7,000.00
14	P-152-4.1a	Strip Vegetated Material and Place over Embankment	CY	1,600	\$12.00	\$19,200.00	\$26.00	\$41,600.00	\$70.00	\$112,000.00	\$39.00	\$62,400.00	\$21.00	\$33,600.00
15	P-152-4.1b	Strip Vegetated Material and Haul Off-Site	CY	5,400	\$12.00	\$64,800.00	\$8.00	\$43,200.00	\$25.00	\$135,000.00	\$59.00	\$318,600.00	\$40.00	\$216,000.00
16	P-152-4.2	Excavate Unclassified Material and Build Embankment	CY	7,500	\$12.00	\$90,000.00	\$9.00	\$67,500.00	\$23.00	\$172,500.00	\$53.00	\$397,500.00	\$40.00	\$300,000.00
17	P-152-4.3	Subgrade Preparation	SY	22,900	\$3.00	\$68,700.00	\$3.00	\$68,700.00	\$4.00	\$91,600.00	\$4.00	\$91,600.00	\$8.00	\$183,200.00
18	P-155-8.1	Lime-Treated Subgrade, 16-inch Depth	SY	19,800	\$15.00	\$297,000.00	\$15.00	\$297,000.00	\$15.00	\$297,000.00	\$15.00	\$297,000.00	\$17.00	\$336,600.00
19	SP-100-3.3	In-Place Drying of Native Material	SY	5,800	\$2.00	\$11,600.00	\$8.00	\$46,400.00	\$3.00	\$17,400.00	\$8.00	\$46,400.00	\$25.00	\$145,000.00
20	SP-100-3.4	Excavation of Unstable Material	CY	1,900	\$30.00	\$57,000.00	\$17.00	\$32,300.00	\$10.00	\$19,000.00	\$55.00	\$104,500.00	\$30.00	\$57,000.00
21	SP-100-3.5	Multi-axial Geogrid	SY	12,300	\$2.00	\$24,600.00	\$5.00	\$61,500.00	\$3.00	\$36,900.00	\$5.00	\$61,500.00	\$7.00	\$86,100.00
22	SP-100-3.6	Recycled Base	CY	4,400	\$20.00	\$88,000.00	\$35.00	\$154,000.00	\$60.00	\$264,000.00	\$45.00	\$198,000.00	\$90.00	\$396,000.00
23	P-209-5.1	Crushed Aggregate Base Course	CY	2,500	\$100.00	\$250,000.00	\$96.00	\$240,000.00	\$100.00	\$250,000.00	\$95.00	\$237,500.00	\$85.00	\$212,500.00
24	P-401-8.1	Asphalt Surface Course	TON	3,100	\$160.00	\$496,000.00	\$161.00	\$499,100.00	\$180.00	\$558,000.00	\$155.00	\$480,500.00	\$124.00	\$384,400.00
25	P-603-5.1	Emulsified Asphalt Tack Coat	TON	4	\$2,500.00	\$10,000.00	\$1,500.00	\$6,000.00	\$3,500.00	\$14,000.00	\$2,400.00	\$9,600.00	\$10,000.00	\$40,000.00
26	P-620-5.1a	Pavement Markings, White with Reflective Media, Initial Application	SF	690	\$1.50	\$1,035.00	\$4.50	\$3,105.00	\$1.75	\$1,207.50	\$7.00	\$4,830.00	\$5.00	\$3,450.00
27	P-620-5.1b	Pavement Markings, White with Reflective Media, Final Application	SF	690	\$2.00	\$1,380.00	\$4.00	\$2,760.00	\$2.50	\$1,725.00	\$7.00	\$4,830.00	\$5.00	\$3,450.00
28	P-620-5.1c	Pavement Markings, Yellow with Reflective Media, Initial Application	SF	1,710	\$1.50	\$2,565.00	\$1.80	\$3,078.00	\$1.75	\$2,992.50	\$1.75	\$2,992.50	\$5.00	\$8,550.00
29	P-620-5.1d	Pavement Markings, Yellow with Reflective Media, Final Application	SF	1,710	\$2.00	\$3,420.00	\$2.50	\$4,275.00	\$2.50	\$4,275.00	\$2.50	\$4,275.00	\$5.00	\$8,550.00
30	P-620-5.1e	Pavement Markings, Black, Single Application	SF	3,160	\$1.00	\$3,160.00	\$1.50	\$4,740.00	\$1.50	\$4,740.00	\$4.00	\$12,640.00	\$2.00	\$6,320.00
31	D-701-5.1a	18-inch RCP Storm Drainpipe, Native Backfill	LF	280	\$175.00	\$49,000.00	\$105.00	\$29,400.00	\$90.00	\$25,200.00	\$145.00	\$40,600.00	\$250.00	\$70,000.00
32	D-701-5.1b	18-inch RCP Storm Drainpipe, CLSM Backfill	LF	80	\$220.00	\$17,600.00	\$150.00	\$12,000.00	\$250.00	\$20,000.00	\$175.00	\$14,000.00	\$400.00	\$32,000.00
33	D-701-5.1c	8-inch C90 Storm Drainpipe, Native Backfill, Including Riprap	LF	35	\$90.00	\$3,150.00	\$150.00	\$5,250.00	\$150.00	\$5,250.00	\$200.00	\$7,000.00	\$300.00	\$10,500.00
34	SP-100-3.7	Underdrain Cleanout	EA	16	\$1,000.00	\$16,000.00	\$1,200.00	\$19,200.00	\$700.00	\$11,200.00	\$800.00	\$12,800.00	\$500.00	\$8,000.00
35	D-705-5.1	6-inch Underdrain Pipe, Complete, Including Porous Backfill and Filter Fabric	LF	2,900	\$35.00	\$101,500.00	\$36.00	\$104,400.00	\$50.00	\$145,000.00	\$55.00	\$159,500.00	\$90.00	\$261,000.00
36	D-751-5.1a	Flared End Section and Riprap	EA	2	\$3,200.00	\$6,400.00	\$4,000.00	\$8,000.00	\$1,000.00	\$2,000.00	\$3,700.00	\$7,400.00	\$2,000.00	\$4,000.00
37	D-751-5.1b	Catch Basin with Solid Cover	EA	1	\$3,400.00	\$3,400.00	\$8,000.00	\$8,000.00	\$3,000.00	\$3,000.00	\$15,000.00	\$15,000.00	\$5,600.00	\$5,600.00
38	D-754-5.1	Structural Concrete, Reinforced (Valley Gutter)	CY	4	\$1,500.00	\$6,000.00	\$1,700.00	\$6,800.00	\$2,500.00	\$10,000.00	\$1,500.00	\$6,000.00	\$4,000.00	\$16,000.00
39	T-901-5.1	Permanent Hydroseeding	AC	18	\$1,800.00	\$32,400.00	\$2,100.00	\$37,800.00	\$1,800.00	\$32,400.00	\$1,800.00	\$32,400.00	\$1,600.00	\$28,800.00
ELECTRICAL ELEMENTS														
40	SP-100-3.8	Temporary Lighting Modifications	LS	1	\$50,000.00	\$50,000.00	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00	\$55,000.00	\$55,000.00	\$20,000.00	\$20,000.00
41	L-108-5.1	No. 8 AWG, 8kV, L-824, Type C Cable, Installed in Conduit	LF	8,000	\$2.25	\$18,000.00	\$1.30	\$10,400.00	\$1.30	\$10,400.00	\$2.25	\$18,000.00	\$2.50	\$20,000.00
42	L-108-5.2	No. 6 AWG, Solid, Bare Copper Counterpoise Wire, Direct Buried, Including Ground Rods and Ground Connectors	LF	3,000	\$4.00	\$12,000.00	\$9.60	\$28,800.00	\$9.50	\$28,500.00	\$6.00	\$18,000.00	\$5.00	\$15,000.00
43	L-108-5.3	No. 6 AWG, Solid, Bare Copper Counterpoise Wire, Installed Above Conduit, Including Ground Rods and Ground Connectors	LF	1,100	\$3.00	\$3,300.00	\$5.00	\$5,500.00	\$2.35	\$2,585.00	\$6.00	\$6,600.00	\$3.00	\$3,300.00
44	L-110-5.1	Miscellaneous Airfield Electrical Removals and Connections	LS	1	\$5,000.00	\$5,000.00	\$9,000.00	\$9,000.00	\$5,600.00	\$5,600.00	\$5,000.00	\$5,000.00	\$45,000.00	\$45,000.00
45	L-110-5.2a	Non-Encased, Electrical Duct Bank, 1-Way 2-inch Sch 40 PVC	LF	3,000	\$20.00	\$60,000.00	\$27.00	\$81,000.00	\$27.00	\$81,000.00	\$20.00	\$60,000.00	\$20.00	\$60,000.00
46	L-110-5.2b	Non-Encased, Electrical Duct Bank, 2-Way 2-inch Sch 40 PVC	LF	620	\$25.00	\$15,500.00	\$32.00	\$19,840.00	\$32.00	\$19,840.00	\$25.00	\$15,500.00	\$25.00	\$15,500.00
47	L-110-5.2c	CSLM-Encased, Electrical Duct Bank, 1-Way 2-inch Sch 40 PVC	LF	70	\$70.00	\$4,900.00	\$85.00	\$5,950.00	\$55.00	\$3,850.00	\$85.00	\$5,950.00	\$70.00	\$4,900.00
48	L-110-5.2d	CSLM-Encased, Electrical Duct Bank, 2-Way 2-inch Sch 40 PVC	LF	80	\$75.00	\$6,000.00	\$87.00	\$6,960.00	\$62.00	\$4,960.00	\$85.00	\$6,800.00	\$75.00	\$6,000.00
49	SP-100-3.9	Directional Bore, Electrical Duct Bank, 4-Way 2-inch HDPE	LF	220	\$65.00	\$14,300.00	\$110.00	\$24,200.00	\$108.00	\$23,760.00	\$96.00	\$21,120.00	\$65.00	\$14,300.00
50	L-115-5.1	Removal of Existing Pull Box	EA	6	\$1,500.00	\$9,000.00	\$1,400.00	\$8,400.00	\$1,365.00	\$8,190.00	\$655.00	\$3,930.00	\$1,500.00	\$9,000.00
51	L-115-5.2a	Electrical Junction Can, L-868, Type C	EA	3	\$2,000.00	\$6,000.00	\$2,200.00	\$6,600.00	\$820.00	\$2,460.00	\$2,300.00	\$6,900.00	\$2,000.00	\$6,000.00
52	L-115-5.2b	Electrical Pull Box, Aircraft Rated	EA	4	\$15,000.00	\$60,000.00	\$6,100.00	\$24,400.00	\$20,000.00	\$80,000.00	\$15,000.00	\$60,000.00	\$15,000.00	\$60,000.00
53	L-125-5.1	Removal of Existing Taxiway Edge Light and Base	EA	40	\$300.00	\$12,000.00	\$275.00	\$11,000.00	\$270.00	\$10,800.00	\$400.00	\$16,000.00	\$300.00	\$12,000.00
54	L-125-5.2	Removal of Existing Lighted Guidance Sign and Concrete Pad	EA	6	\$800.00	\$4,800.00	\$2,300.00	\$13,800.00	\$1,270.00	\$7,620.00	\$2,700.00	\$16,200.00	\$800.00	\$4,800.00
55	L-125-5.3	Adjustment of Existing In-Pavement Runway Edge Light	EA	1	\$2,600.00	\$2,600.00	\$1,000.00	\$1,000.00	\$2,400.00	\$2,400.00	\$950.00	\$950.00	\$2,600.00	\$2,600.00
56	L-125-5.4	Install New LED L-861T (L) Medium Intensity Elevated Taxiway Edge Light and Base Can, Complete	EA	57	\$2,000.00	\$114,000.00	\$2,000.00	\$114,000.00	\$1,950.00	\$111,150.00	\$1,950.00	\$111,150.00	\$2,300.00	\$131,100.00
57	L-125-5.5a	Install Salvaged LED L-858 (L) Airfield Guidance Sign, Size 1, 3 Module, on New Sign Pad, Complete	EA	2	\$4,500.00	\$9,000.00	\$4,800.00	\$9,600.00	\$4,450.00	\$8,900.00	\$4,900.00	\$9,800.00	\$7,000.00	\$14,000.00
58	L-125-5.5b	Install New LED L-858 (L) Airfield Guidance Sign, Size 1, 1 Module, on New Sign Pad, Complete	EA	1	\$5,500.00	\$5,500.00	\$5,200.00	\$5,200.00	\$5,430.00	\$5,430.00	\$5,200.00	\$5,200.00	\$10,000.00	\$10,000.00
59	L-125-5.5c	Install New LED L-858 (L) Airfield Guidance Sign, Size 1, 2 Module, on New Sign Pad, Complete	EA	2	\$6,500.00	\$13,000.00	\$5,200.00	\$10,400.00	\$4,450.00	\$8,900.00	\$5,200.00	\$10,400.00	\$7,500.00	\$15,000.00
60	L-125-5.5d	Install New LED L-858 (L) Airfield Guidance Sign, Size 5, 1 Module, on New Sign Pad, Complete	EA	1	\$5,500.00	\$5,500.00	\$5,000.00	\$5,000.00	\$5,050.00	\$5,050.00	\$4,900.00	\$4,900.00	\$7,500.00	\$7,500.00
TOTAL						\$2,891,160.00								