

Appendix F

PROJECT COST ESTIMATES

Several potential capital projects have been identified in the master plan for the Treasure Valley Executive Airport at Caldwell (EUL). An initial project cost estimate has been developed for each project and are included in this appendix. All project cost estimates were developed in August 2021 and are in current dollars. No adjustment has been made to the cost estimates for project that are anticipated in the future. The project cost estimates were made by JUB Engineers, a local firm with knowledge of current costs for airport projects such as those anticipated at EUL.

The Engineer has no control over the cost of labor, materials, equipment, or over the Contractor's methods of determining prices or over competitive bidding or market conditions. Opinions of probable costs provided herein are based on the information known to Engineer at this time and represent only the Engineer's judgment as a design professional familiar with the construction industry. The Engineer cannot and does not guarantee that proposals, bids, or actual construction costs will not vary from its opinions of probable costs.

Caldwell Airport Master Plan - 20 Year Project Cost Estimate Summary
CALDWELL INDUSTRIAL AIRPORT

PROJECT DESCRIPTION	TYPE	COST/FUNDING SOURCE			
		LOCAL	STATE	FAA	TOTAL
Projects 2022-2026					
Project "1" Extend Taxiway B	AIP	\$132,623	\$44,208	\$1,591,476	\$1,768,306
Project "2" Terminal Apron Construction-Northside (Phase 1)	AIP	\$165,229	\$55,076	\$1,982,743	\$2,203,048
Project "3" Terminal Apron Construction-Northside (Phase 2)	AIP	\$160,757	\$53,586	\$1,929,082	\$2,143,425
Project "4" Terminal Apron Construction-Northside (Phase 3)	AIP	\$112,356	\$37,452	\$1,348,278	\$1,498,086
Project "5" Install Wash Rack (South)	AIP	\$10,098	\$3,366	\$121,175	\$134,639
Project "6" Pavement Rehabilitation Crack Fill/Seal Coat (Rwy, Twys A, B, C, Terminal Apron)	AIP	\$52,447	\$17,482	\$629,366	\$699,296
Project "7" Pavement Rehabilitation (GA Apron/All South Taxilanes/No-Taxi Island)	AIP	\$23,756	\$7,919	\$285,067	\$316,741
Project "8" Reimbursement for Property Acquisition of Parcels K, L	Land	\$113,176	\$37,725	\$1,358,107	\$1,509,008
Project "9" Perimeter Fencing on North and West Sides	AIP	\$23,375	\$7,792	\$280,498	\$311,664
Projects 2022-2026 Total Cost		\$793,816	\$264,605	\$9,525,792	\$10,584,213
Projects 2027-2032 Years					
Project "10" Farm/Fuel Island and Access Road	AIP	\$110,252	\$36,751	\$1,323,023	\$1,470,025
Project "11" Install REILs (both ends)	AIP	\$7,803	\$2,601	\$93,642	\$104,046
Project "12" North Property Acquisition (27 acres)	Land	\$102,911	\$34,304	\$1,234,926	\$1,372,140
Project "13" Airport Access Road to T-hangars (North)	AIP	\$44,007	\$14,669	\$528,083	\$586,759
Project "14" Taxiway B Extension to Rwy 30	AIP	\$382,800	\$127,600	\$4,593,603	\$5,104,003
Project "15" Install Wash Rack (North)	AIP	\$18,762	\$6,254	\$225,143	\$250,159
Project "16" MALSR	AIP	\$95,391	\$31,797	\$1,144,688	\$1,271,875
Project "17" Rehabilitate/Reconstruct Taxiway C	AIP	\$239,243	\$79,748	\$2,870,921	\$3,189,912
Projects 2027-2032 Total Cost		\$1,001,169	\$333,723	\$12,014,028	\$13,348,920
Projects 2033-2042					
Project "18" West Property Acquisition (13 acres)	Land	\$49,550	\$16,517	\$594,594	\$660,660
Project "19" EA Runway Extension	AIP	\$12,499	\$4,166	\$149,985	\$166,650
Project "20" Runway Extension	AIP	\$189,795	\$63,265	\$2,277,537	\$2,530,596
Project "21" Taxiway A and B Extension	AIP	\$214,188	\$71,396	\$2,570,262	\$2,855,847
Project "22" Master Plan Update	AIP	\$62,494	\$20,831	\$749,925	\$833,250
Project "23" Reconstruction GA Apron (Tie-Down Area)	AIP	\$72,826	\$24,275	\$873,912	\$971,013
Project "24" North Property Acquisition (13 Acres)	Land	\$49,550	\$16,517	\$594,594	\$660,660
Project "25" Pavement Rehabilitation Crack Fill/Seal Coat (Rwy, Twys A, B, C, Terminal Apron)	AIP	\$65,354	\$21,785	\$784,247	\$871,385
Project "26" Pavement Rehabilitation (GA Apron/All South Taxilanes/No-Taxi Island)	AIP	\$23,756	\$7,919	\$285,067	\$316,741
Project "27" ATCT	AIP	\$416,625	\$138,875	\$4,999,500	\$5,555,000
Project "28" Northeast Taxilanes	AIP	\$154,828	\$51,609	\$1,857,937	\$2,064,375
Project "29" Northeast Apron	AIP	\$167,883	\$55,961	\$2,014,602	\$2,238,446
Projects 2033-2042 Total Cost		\$1,479,347	\$493,116	\$17,752,161	\$19,724,623
20 YEAR PROJECT TOTALS		\$3,274,332	\$1,091,444	\$39,291,980	\$43,657,756

Note: The Engineer has no control over the cost of labor, materials, equipment, or over the Contractor's methods of determining prices or over competitive bidding or market conditions. Opinions of probable costs provided herein are based on the information known to Engineer at this time and represent only the Engineer's judgment as a design professional familiar with the construction industry. The Engineer cannot and does not guarantee that proposals, bids, or actual construction costs will not vary from its opinions of probable costs.

Project "1" Extend Taxiway B
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1	C-100-5.1	Contractor Quality Control	1	L.S.	\$27,959.07	\$27,959.07
2	C-105-3.1	Mobilization/Demobilization	1	L.S.	\$111,836.28	\$111,836.28
3	P-103-5.1	Airport Safety and Security	1	L.S.	\$27,882.82	\$27,882.82
4	P-104-6.1	Saw Cut Asphalt Concrete Full Depth	1,000	L.F.	\$2.50	\$2,500.00
5	P-104-6.2	Bituminous Pavement Removal	220	S.Y.	\$2.50	\$550.00
6	P-152-4.1	Unclassified Excavation Placed in Embankment	6,111	C.Y.	\$7.50	\$45,832.31
7	P-152-4.2	Unsuitable Overdepth Excavation	407	C.Y.	\$75.00	\$30,555.56
8	P-154-5.1	Subbase Course (14")	4,753	C.Y.	\$60.00	\$285,185.19
9	P-209-5.1	Crushed Aggregate Base Course (6")	1,358	C.Y.	\$75.00	\$101,841.67
10	P-209-5.2	Shoulder Crushed Aggregate Base Course (6")	741	C.Y.	\$75.00	\$55,555.56
11	P-401-8.1a	Bituminous Surface Course (4")	2,813	Ton	\$90.00	\$253,192.50
12	P-620-5.1	Yellow Temporary Paint without Glass Beads	925	S.F.	\$1.00	\$925.00
13	P-620-5.2	Yellow Taxiway Paint with Glass Beads	925	S.F.	\$1.00	\$925.00
14	D-701-5.2	Install 12-Inch C-900 PVC Storm Drain Pipe	1,100	L.F.	\$80.00	\$88,000.00
15	D-705-5.1	Pavement Edge Underdrain	3,500	L.F.	\$15.00	\$52,500.00
16	D-751-5.1	Install Storm Drain Inlet	4	EA.	\$4,000.00	\$16,000.00
17	L-115-5.1	Conduit and Conductors	4,000	L.F.	\$12.00	\$48,000.00
18	L-125-5.2	Taxiway Edge Lights	80	EA	\$1,300.00	\$104,000.00
19	L-125-5.3	Guidance Signs	4	EA	\$8,200.00	\$32,800.00

Construction Sub-Total		\$1,286,040.94
Contingency	10.0%	\$128,604.09
Construction Total		\$1,414,645.04
Administration	1.0%	\$14,146.45
Construction Inspection	13.0%	\$183,903.86
Engineering	11.0%	\$155,610.95
Project "1" TOTAL		\$1,768,306.30

Project "2" Terminal Apron Construction-Northside (Phase 1)
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1	C-100-5.1	Contractor Quality Control	1	L.S.	\$34,830.80	\$34,830.80
2	C-105-3.1	Mobilization/Demobilization	1	L.S.	\$139,323.19	\$139,323.19
3	P-103-5.1	Airport Safety and Security	1	L.S.	\$34,830.80	\$34,830.80
4	P-104-6.1	Saw Cut Asphalt Full Depth	865	L.F.	\$2.50	\$2,162.50
5		Install Tie-Downs	26	EA.	\$500.00	\$13,000.00
6	P-152-4.1	Unclassified Excavation for Drainage Pond	782	C.Y.	\$7.50	\$5,862.72
7	P-152-4.2	Unclassified Excavation Placed in Embankment	10,199	C.Y.	\$7.50	\$76,490.52
8	P-152-4.3	Unsuitable Overdepth Excavation	659	C.Y.	\$75.00	\$49,411.94
9	P-154-5.1	Subbase Course (14")	7,686	C.Y.	\$60.00	\$461,178.15
10	P-209-5.1	Crushed Aggregate Base Course (6")	3,294	C.Y.	\$75.00	\$247,059.72
11	P-209-5.2	Shoulder Crushed Aggregate Base Course (6")	177	C.Y.	\$75.00	\$13,270.83
12	P-401-8.1a	Bituminous Surface Course (4")	4,549	Ton	\$90.00	\$409,442.20
13	P-620-5.1	Yellow Temporary Paint without Glass Beads	342	S.F.	\$1.00	\$341.67
14	P-620-5.2	Yellow Taxiway Paint with Glass Beads	342	S.F.	\$1.00	\$341.67
15	D-701-5.2	Install 12-Inch C-900 PVC Storm Drain Pipe	1,000	L.F.	\$80.00	\$80,000.00
16	D-705-5.1	Pavement Edge Underdrain	978	L.F.	\$15.00	\$14,670.00
17	D-751-5.1	Install Storm Drain Inlet	4	EA.	\$4,000.00	\$16,000.00
18		Reflective Markers	40	EA.	\$100.00	\$4,000.00

Construction Subtotal		\$1,602,216.71
Contingency	10.0%	\$160,221.67
Construction Total		\$1,762,438.38
Administration	1.0%	\$17,624.38
Construction Inspection	13.0%	\$229,116.99
Engineering	11.0%	\$193,868.22
Project "2" TOTAL		\$2,203,047.97

Project "3" Terminal Apron Construction-Northside (Phase 2)
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1	C-100-5.1	Contractor Quality Control	1	L.S.	\$33,888.14	\$33,888.14
2	C-105-3.1	Mobilization/Demobilization	1	L.S.	\$135,552.56	\$135,552.56
3	P-103-5.1	Airport Safety and Security	1	L.S.	\$33,888.14	\$33,888.14
4	P-104-6.1	Saw Cut Asphalt Full Depth	415	L.F.	\$2.50	\$1,037.50
5		Install Tie-Downs	9	EA.	\$500.00	\$4,500.00
6	P-152-4.1	Unclassified Excavation for Drainage Pond	782	C.Y.	\$7.50	\$5,862.72
7	P-152-4.2	Unclassified Excavation Placed in Embankment	9,815	C.Y.	\$7.50	\$73,611.35
8	P-152-4.3	Unsuitable Overdepth Excavation	636	C.Y.	\$75.00	\$47,684.44
9	P-154-5.1	Subbase Course (14")	7,418	C.Y.	\$60.00	\$445,054.81
10	P-209-5.1	Crushed Aggregate Base Course (6")	3,179	C.Y.	\$75.00	\$238,422.22
11	P-209-5.2	Shoulder Crushed Aggregate Base Course (6")	305	C.Y.	\$75.00	\$22,856.94
12	P-401-8.1a	Bituminous Surface Course (4")	4,390	Ton	\$90.00	\$395,127.61
13	P-620-5.1	Yellow Temporary Paint without Glass Beads	1,209	S.F.	\$1.00	\$1,209.00
14	P-620-5.2	Yellow Taxiway Paint with Glass Beads	1,209	S.F.	\$1.00	\$1,209.00
15	D-701-5.2	Install 12-Inch C-900 PVC Storm Drain Pipe	1,000	L.F.	\$80.00	\$80,000.00
16	D-705-5.1	Pavement Edge Underdrain	1,250	L.F.	\$15.00	\$18,750.00
17	D-751-5.1	Install Storm Drain Inlet	4	EA.	\$4,000.00	\$16,000.00
18		Reflective Markers	42	EA.	\$100.00	\$4,200.00

Construction Subtotal		\$1,558,854.45
Contingency	10.0%	\$155,885.45
Construction Total		\$1,714,739.90
Administration	1.0%	\$17,147.40
Construction Inspection	13.0%	\$222,916.19
Engineering	11.0%	\$188,621.39
Project "3" TOTAL		\$2,143,424.87

Project "4" Terminal Apron Construction-Northside (Phase 3)
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1	C-100-5.1	Contractor Quality Control	1	L.S.	\$23,685.16	\$23,685.16
2	C-105-3.1	Mobilization/Demobilization	1	L.S.	\$94,740.64	\$94,740.64
3	P-103-5.1	Airport Safety and Security	1	L.S.	\$23,685.16	\$23,685.16
4	P-152-4.1	Unclassified Excavation for Drainage Pond	391	C.Y.	\$7.50	\$2,931.36
5	P-152-4.2	Unclassified Excavation Placed in Embankment	7,294	C.Y.	\$7.50	\$54,707.53
6	P-152-4.3	Unsuitable Overdepth Excavation	461	C.Y.	\$75.00	\$34,583.33
7	P-154-5.1	Subbase Course (14")	5,380	C.Y.	\$60.00	\$322,777.78
8	P-209-5.1	Crushed Aggregate Base Course (6")	2,306	C.Y.	\$75.00	\$172,916.67
9	P-209-5.2	Shoulder Crushed Aggregate Base Course (6")	218	C.Y.	\$75.00	\$16,370.83
10	P-401-8.1a	Bituminous Surface Course (4")	3,184	Ton	\$90.00	\$286,567.88
11	P-620-5.1	Yellow Temporary Paint without Glass Beads	451	S.F.	\$1.00	\$450.50
12	P-620-5.2	Yellow Taxiway Paint with Glass Beads	451	S.F.	\$1.00	\$450.50
13	D-701-5.2	Install 12-Inch C-900 PVC Storm Drain Pipe	320	L.F.	\$80.00	\$25,600.00
14	D-705-5.1	Pavement Edge Underdrain	1,470	L.F.	\$15.00	\$22,050.00
15	D-751-5.1	Install Storm Drain Inlet	2	EA.	\$4,000.00	\$8,000.00

Construction Sub-Total		\$1,089,517.33
Contingency	10.0%	\$108,951.73
Construction Total		\$1,198,469.06
Administration	1.0%	\$11,984.69
Construction Inspection	13.0%	\$155,800.98
Engineering	11.0%	\$131,831.60
Project "4" TOTAL		\$1,498,086.33

Project "5" Install Wash Rack (South)
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1	C-100-5.1	Contractor Quality Control	1	L.S.	\$2,128.67	\$2,128.67
2	C-105-3.1	Mobilization/Demobilization	1	L.S.	\$8,514.69	\$8,514.69
3	P-103-5.1	Airport Safety and Security	1	L.S.	\$2,128.67	\$2,128.67
4	P-104-6.1	Saw Cut Asphalt Full Depth	240	L.F.	\$2.50	\$600.00
5	P-104-6.2	Bituminous Pavement Removal	50	S.Y.	\$2.00	\$100.00
6	P-152-4.1	Unclassified Excavation Placed in Embankment	228	C.Y.	\$7.50	\$1,712.69
7	P-152-4.2	Unsuitable Overdepth Excavation	13	C.Y.	\$75.00	\$969.44
8	P-154-5.1	Subbase Course (14")	151	C.Y.	\$60.00	\$9,048.15
9	P-209-5.1	Crushed Aggregate Base Course (4")	78	C.Y.	\$75.00	\$5,816.67
10	P-501-8.1	Portland Cement Concrete Pavement	388	SY	\$90.00	\$34,900.00
11	P-620-5.1	Power washer system	1	L.S.	\$4,000.00	\$4,000.00
12	D-701-5.2	Install 12-Inch C-900 PVC Storm Drain Pipe	250	L.F.	\$80.00	\$20,000.00
13	D-751-5.1	Install Storm Drain Inlet	2	EA.	\$4,000.00	\$8,000.00

Construction Sub-Total		\$97,918.99
Contingency	10.0%	\$9,791.90
Construction Total		\$107,710.88
Administration	1.0%	\$1,077.11
Construction Inspection	13.0%	\$14,002.42
Engineering	11.0%	\$11,848.20
Project "5" TOTAL		\$134,638.61

Project "6" Pavement Rehabilitation Crack Fill/Seal Coat (Rwy, Twys A, B, C, Terminal Apron)
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1	C-100-5.1	Contractor Quality Control	1	L.S.	\$10,403.89	\$10,403.89
2	C-105-3.1	Mobilization/Demobilization	1	L.S.	\$41,615.56	\$41,615.56
3	P-103-5.1	Airport Safety and Security	1	L.S.	\$10,403.89	\$10,403.89
4	P-101	Small & Medium Crack Repair	20,000	L.F.	\$1.50	\$30,000.00
5	P-208-5.2	Seal Coat	203,778	S.Y.	\$1.10	\$224,155.56
6	P-620-5.1	White Temporary Paint without Glass Beads	45,000	S.F.	\$1.00	\$45,000.00
7	P-620-5.2	White Taxiway Paint with Glass Beads	45,000	S.F.	\$1.00	\$45,000.00
8	P-620-5.3	Yellow Temporary Paint without Glass Beads	51,000	S.F.	\$1.00	\$51,000.00
9	P-620-5.4	Yellow Taxiway Paint with Glass Beads	51,000	S.F.	\$1.00	\$51,000.00
Construction Sub-Total						\$508,578.89
Contingency					10.0%	\$50,857.89
Construction Total						\$559,436.78
Administration					1.0%	\$5,594.37
Construction Inspection					13.0%	\$72,726.78
Engineering					11.0%	\$61,538.05
Project "6" TOTAL						\$699,295.97

Project "7" Pavement Rehabilitation (GA Apron/All South Taxilanes/No-Taxi Island)
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1	C-100-5.1	Contractor Quality Control	1	L.S.	\$4,355.59	\$4,355.59
2	C-105-3.1	Mobilization/Demobilization	1	L.S.	\$17,422.36	\$17,422.36
3	P-103-5.1	Airport Safety and Security	1	L.S.	\$4,355.59	\$4,355.59
4	P-101	Small & Medium Crack Repair	20,000	L.F.	\$1.50	\$30,000.00
5	P-208-5.2	Seal Coat	127,378	S.Y.	\$1.10	\$140,115.56
6	P-620-5.3	Yellow Temporary Paint without Glass Beads	17,054	S.F.	\$1.00	\$17,054.00
7	P-620-5.4	Yellow Taxiway Paint with Glass Beads	17,054	S.F.	\$1.00	\$17,054.00

Construction Sub-Total		\$230,357.09
Contingency	10.0%	\$23,035.71
Construction Total		\$253,392.80
Administration	1.0%	\$2,533.93
Construction Inspection	13.0%	\$32,941.06
Engineering	11.0%	\$27,873.21
Project "7" Total		\$316,741.00

Project "8" Reimbursement for Property Acquisition of Parcels K, L
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1		Property Acquisition	15	Acre	\$87,100.00	\$1,306,500.00
		Project Sub-Total				\$1,306,500.00
		Contingency			10.0%	\$130,650.00
		Project Total				\$1,437,150.00
		Administration			5.0%	\$71,857.50
		Project "8" TOTAL				\$1,509,007.50

Project "9" Perimeter Fencing on North and West Sides
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1	C-100-5.1	Contractor Quality Control	1	L.S.	\$4,927.50	\$4,927.50
2	C-105-3.1	Mobilization/Demobilization	1	L.S.	\$19,710.00	\$19,710.00
3	P-103-5.1	Airport Safety and Security	1	L.S.	\$4,927.50	\$4,927.50
4	F-162-5.1	Install 7' Chain Link Fence w/ 3-Strand Wire	6600	L.F.	\$21.00	\$138,600.00
5	F-162-5.2	Install 20' Access Gate	2	EA.	\$2,500.00	\$5,000.00
6	F-162-5.3	Install Pedestrian Gate	3	EA.	\$500.00	\$1,500.00
7	F-162-5.4	Remove Existing Fence	1000	L.F.	\$2.00	\$2,000.00
8	F-162-5.5	Automatic Gates	2	EA.	\$25,000.00	\$50,000.00

Construction Sub-Total		\$226,665.00
Contingency	10.0%	\$22,666.50
Construction Total		\$249,331.50
Administration	1.0%	\$2,493.32
Construction Inspection	13.0%	\$32,413.10
Engineering	11.0%	\$27,426.47
Project "9" TOTAL		\$311,664.38

**Project "10" Farm/Fuel Island and Access Road
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT**

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1	C-100-5.1	Contractor Quality Control	1	L.S.	\$23,241.50	\$23,241.50
2	C-105-3.1	Mobilization/Demobilization	1	L.S.	\$92,966.01	\$92,966.01
3	P-103-5.1	Airport Safety and Security	1	L.S.	\$23,241.50	\$23,241.50
4		Self Service Fuel System-Complete	1	LS	\$825,000.00	\$825,000.00
5	D-701-5.2	Install 12-Inch C-900 PVC Storm Drain Pipe	350	L.F.	\$80.00	\$28,000.00
6	D-751-5.1	Install Storm Drain Inlet	2	EA.	\$4,000.00	\$8,000.00
7	P-101-5.1	Asphalt Pavement Removal	29	SY	\$6.00	\$176.37
8	P-152-4.1	Unclassified Excavation Placed in Embankment	268	C.Y.	\$7.50	\$2,009.28
9	P-152-4.3	Unsuitable Overdepth Excavation	27	C.Y.	\$75.00	\$2,003.89
10	P-154-5.1	Subbase Course (14")	209	C.Y.	\$60.00	\$12,530.00
11	P-209-5.1	Crushed Aggregate Base Course (4")	59	C.Y.	\$75.00	\$4,430.25
12	P-401-8.1a	Bituminous Surface Course (4")	124	Ton	\$90.00	\$11,124.36
13	P-501-8.1	Portland Cement Concrete Pavement	265	SY	\$90.00	\$23,810.00
14	P-610-5.3	Bollards	20	EA	\$600.00	\$12,000.00
15	P-620-5.1	Yellow Temporary Paint without Glass Beads	200	S.F.	\$1.00	\$200.00
16	P-620-5.2	Yellow Taxiway Paint with Glass Beads	200	S.F.	\$1.00	\$200.00
17	P-620-5.1	Pavement Markings with Glass Beads	88	SF	\$1.00	\$88.00
18	P-620-5.2	Pavement Markings without Glass Beads	88	SF	\$1.00	\$88.00
Construction Sub-Total						\$1,069,109.16
Contingency						10.0% \$106,910.92
Construction Total						\$1,176,020.08
Administration						1.0% \$11,760.20
Construction Inspection						13.0% \$152,882.61
Engineering						11.0% \$129,362.21
Project "10" TOTAL						\$1,470,025.10

Project "11" Install REILs (both ends)
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1	C-100-5.1	Contractor Quality Control	1	L.S.	\$1,645.00	\$1,645.00
2	C-105-3.1	Mobilization/Demobilization	1	L.S.	\$6,580.00	\$6,580.00
3	P-103-5.1	Airport Safety and Security	1	L.S.	\$1,645.00	\$1,645.00
4	L-100-5.1	Airfield Electrical Demolition	1	LS	\$3,000.00	\$3,000.00
5	L-108-5.1	No. 8 AWG, 5 kV, L-824, Type C, Installed in Trench, Duct Bank, or Conduit	400	LF	\$5.00	\$2,000.00
6	L-108-5.2	No. 6 AWG, Solid, Bare Copper Counterpoise Wire, Installed in Separate Trench, Including Connections/Terminations	400	LF	\$2.00	\$800.00
7	L-110-5.1	Install Schedule 40 PVC Conduit, 1-2"	400	LF	\$25.00	\$10,000.00
8	L-125-5.7	Install LED L-849 REIL's	2	Pair	\$25,000.00	\$50,000.00

Construction Subtotal		\$75,670.00
Contingency	10.0%	\$7,567.00
Construction Total		\$83,237.00
Administration	1.0%	\$832.37
Construction Inspection	13.0%	\$10,820.81
Engineering	11.0%	\$9,156.07
Project "11" TOTAL		\$104,046.25

Project "12" North Property Acquisition (27 acres)
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1		Property Acquisition	27	Acre	\$44,000.00	\$1,188,000.00
		Project Sub-Total				\$1,188,000.00
		Contingency			10.0%	\$118,800.00
		Project Total				\$1,306,800.00
		Administration			5.0%	\$65,340.00
		Project "12" TOTAL				\$1,372,140.00

Project "13" Airport Access Road to T-hangars (North)
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1	C-100-5.1	Contractor Quality Control	1	L.S.	\$9,276.83	\$9,276.83
2	C-105-3.1	Mobilization/Demobilization	1	L.S.	\$37,107.31	\$37,107.31
3	P-103-5.1	Airport Safety and Security	1	L.S.	\$9,276.83	\$9,276.83
4	P-104-6.1	Saw Cut Asphalt Concrete Full Depth	150	L.F.	\$2.50	\$375.00
5	P-104-6.2	Bituminous Pavement Removal	75	S.Y.	\$2.00	\$150.00
6	P-152-4.1	Unclassified Excavation Placed in Embankment	2,092	C.Y.	\$7.50	\$15,687.98
7	P-152-4.3	Unsuitable Overdepth Excavation	139	C.Y.	\$75.00	\$10,458.99
8	P-154-5.1	Subbase Course (14")	1,627	C.Y.	\$60.00	\$97,616.30
9	P-209-5.1	Crushed Aggregate Base Course (4")	465	C.Y.	\$75.00	\$34,859.48
10	P-401-8.1a	Bituminous Surface Course (4")	963	Ton	\$90.00	\$86,665.49
11	P-620-5.1	Yellow Temporary Paint without Glass Beads	1,430	S.F.	\$1.00	\$1,430.00
12	P-620-5.2	Yellow Taxiway Paint with Glass Beads	1,430	S.F.	\$1.00	\$1,430.00
13	D-701-5.2	Install 12-Inch C-900 PVC Storm Drain Pipe	1,430	L.F.	\$80.00	\$114,400.00
14	D-751-5.1	Install Storm Drain Inlet	2	EA.	\$4,000.00	\$8,000.00

Construction Sub-Total		\$426,734.11
Contingency	10.0%	\$42,673.41
Construction Total		\$469,407.52
Administration	1.0%	\$4,694.08
Construction Inspection	13.0%	\$61,022.98
Engineering	11.0%	\$51,634.83
Project "13" TOTAL		\$586,759.40

Project "14" Taxiway B Extension to Rwy 30
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1	C-100-5.1	Contractor Quality Control	1	L.S.	\$80,695.70	\$80,695.70
2	C-105-3.1	Mobilization/Demobilization	1	L.S.	\$322,782.79	\$322,782.79
3	P-103-5.1	Airport Safety and Security	1	L.S.	\$80,695.70	\$80,695.70
4	P-104-6.1	Saw Cut Asphalt Concrete Full Depth	855	L.F.	\$2.50	\$2,137.50
5	P-152-4.1	Unclassified Excavation Placed in Embankment	18,292	C.Y.	\$7.50	\$137,192.59
6	P-152-4.3	Unsuitable Overdepth Excavation	1,098	C.Y.	\$75.00	\$82,315.56
7	P-154-5.1	Subbase Course (14")	12,805	C.Y.	\$60.00	\$768,278.52
8	P-208-5.1	Crushed Aggregate Base Course (6")	5,488	C.Y.	\$75.00	\$411,577.78
9	P-208-5.2	Shoulder Crushed Aggregate Base Course (6")	1,967	C.Y.	\$75.00	\$147,534.72
10	P-401-8.1a	Bituminous Surface Course (4")	7,655	Ton	\$90.00	\$688,981.20
11	D-701-5.2	Install 12-Inch C-900 PVC Storm Drain Pipe	4,000	L.F.	\$80.00	\$320,000.00
12	D-705-5.1	Pavement Edge Underdrain	10,343	L.F.	\$10.00	\$103,430.00
13	D-751-5.1	Install Storm Drain Inlet	8	EA.	\$4,000.00	\$32,000.00
14	P-620-5.1	Yellow Temporary Paint without Glass Beads	5,890	S.F.	\$1.00	\$5,890.00
15	P-620-5.2	Yellow Taxiway Paint with Glass Beads	5,890	S.F.	\$1.00	\$5,890.00
16	L-115-5.1	Conduit and Conductors	11,000	L.F.	\$12.00	\$132,000.00
17	L-125-5.2	Taxiway Edge Lights	250	EA	\$1,300.00	\$325,000.00
18	L-125-5.3	Guidance Signs	8	EA	\$8,200.00	\$65,600.00
Construction Sub-Total						\$3,712,002.05
Contingency						10.0% \$371,200.20
Construction Total						\$4,083,202.25
Administration						1.0% \$40,832.02
Construction Inspection						13.0% \$530,816.29
Engineering						11.0% \$449,152.25
Project "14" TOTAL						\$5,104,002.81

Project "15" Install Wash Rack (North)
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1	C-100-5.1	Contractor Quality Control	1	L.S.	\$3,955.08	\$3,955.08
2	C-105-3.1	Mobilization/Demobilization	1	L.S.	\$15,820.32	\$15,820.32
3	P-103-5.1	Airport Safety and Security	1	L.S.	\$3,955.08	\$3,955.08
4	P-104-6.2	Bituminous Pavement Removal	116	S.Y.	\$2.00	\$232.74
5	P-152-4.1	Unclassified Excavation Removed off Site	524	C.Y.	\$7.50	\$3,927.41
6	P-152-4.3	Unsuitable Overdepth Excavation	35	C.Y.	\$75.00	\$2,618.33
7	P-154-5.1	Subbase Course (14")	407	C.Y.	\$60.00	\$24,437.78
8	P-209-5.1	Crushed Aggregate Base Course (4")	116	C.Y.	\$75.00	\$8,726.91
9	P-501-8.1	Portland Cement Concrete Pavement	1,047	SY	\$90.00	\$94,260.00
10	P-620-5.1	Power washer system	1	L.S.	\$4,000.00	\$4,000.00
11	D-701-5.2	Install 12-Inch C-900 PVC Storm Drain Pipe	150	L.F.	\$80.00	\$12,000.00
12	D-751-5.1	Install Storm Drain Inlet	2	EA.	\$4,000.00	\$8,000.00

Construction Sub-Total		\$181,933.65
Contingency	10.0%	\$18,193.36
Construction Total		\$200,127.01
Administration	1.0%	\$2,001.27
Construction Inspection	13.0%	\$26,016.51
Engineering	11.0%	\$22,013.97
Project "15" TOTAL		\$250,158.76

Project "16" MALSR
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1		MALSR	1	L.S.	\$925,000.00	\$925,000.00
		Construction Sub-Total				\$925,000.00
		Contingency			10.0%	\$92,500.00
		Construction Total				\$1,017,500.00
		Administration			1.0%	\$10,175.00
		Construction Inspection			13.0%	\$132,275.00
		Engineering			11.0%	\$111,925.00
		Project "16" TOTAL				\$1,271,875.00

Project "17" Rehabilitate/Reconstruct Taxiway C
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1	C-100-5.1	Contractor Quality Control	1	L.S.	\$50,433.40	\$50,433.40
2	C-105-3.1	Mobilization/Demobilization	1	L.S.	\$201,733.58	\$201,733.58
3	P-103-5.1	Airport Safety and Security	1	L.S.	\$50,433.40	\$50,433.40
4	P-104-6.1	Saw Cut Asphalt Concrete Full Depth	526	L.F.	\$5.00	\$2,630.00
5	P-104-6.2	Bituminous Pavement Removal	120	S.Y.	\$2.00	\$240.00
6	P-152-4.1	Unclassified Excavation Placed in Embankment	2,266	C.Y.	\$7.50	\$16,996.20
7	P-152-4.3	Unsuitable Overdepth Excavation	500	C.Y.	\$75.00	\$37,500.00
8	P-209-5.1	Crushed Aggregate Base Course (2")	2,266	C.Y.	\$60.00	\$135,969.63
9	P-209-5.2	Shoulder Crushed Aggregate Base Course (6")	6,798	C.Y.	\$75.00	\$509,886.11
10	P-401-8.1a	Bituminous Surface Course (4")	9,389	Ton	\$90.00	\$845,013.86
11		Reflective Markers	45	EA	\$100.00	\$4,500.00
12	D-701-5.2	Install 12-Inch C-900 PVC Storm Drain Pipe	3,200	L.F.	\$80.00	\$256,000.00
13	D-705-5.1	Pavement Edge Underdrain	9,800	L.F.	\$15.00	\$147,000.00
14	D-751-5.1	Install Storm Drain Inlet	4	EA.	\$4,000.00	\$16,000.00
15	P-620-5.1	Yellow/White Temporary Paint w/out Glass Beads	16,800	S.F.	\$1.00	\$16,800.00
16	P-620-5.2	Yellow/White Taxiway Paint with Glass Beads	16,800	S.F.	\$1.00	\$16,800.00
17		Paint Removal	1	LS	\$12,000.00	\$12,000.00

Construction Sub-Total		\$2,319,936.17
Contingency	10.0%	\$231,993.62
Construction Total		\$2,551,929.79
Administration	1.0%	\$25,519.30
Construction Inspection	13.0%	\$331,750.87
Engineering	11.0%	\$280,712.28
Project "17" TOTAL		\$3,189,912.24

Project "18" West Property Acquisition (13 acres)
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1		Property Acquisition	13	Acre	\$44,000.00	\$572,000.00
		Project Sub-Total				\$572,000.00
		Contingency			10.0%	\$57,200.00
		Project Total				\$629,200.00
		Administration			5.0%	\$31,460.00
		Project "18" TOTAL				\$660,660.00

Project "19" EA Runway Extension
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1		Enviromental Assessment	1	L.S.	\$150,000.00	\$150,000.00
		Project Sub-Total				\$150,000.00
		Contingency			10.0%	\$15,000.00
		Project Total				\$165,000.00
		Administration			1.0%	\$1,650.00
		Project "19" TOTAL				\$166,650.00

Project "20" Runway Extension
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1	C-100-5.1	Contractor Quality Control	1	L.S.	\$40,009.43	\$40,009.43
2	C-105-3.1	Mobilization/Demobilization	1	L.S.	\$160,037.72	\$160,037.72
3	P-103-5.1	Airport Safety and Security	1	L.S.	\$40,009.43	\$40,009.43
4	P-104-6.1	Saw Cut Asphalt Concrete Full Depth	300	L.F.	\$2.50	\$750.00
5	P-104-6.2	Bituminous Pavement Removal	120	S.Y.	\$2.00	\$240.00
6	P-152-4.1	Unclassified Excavation Placed in Embankment	8,648	C.Y.	\$7.50	\$64,861.11
7	P-152-4.3	Unsuitable Overdepth Excavation	519	C.Y.	\$75.00	\$38,916.67
8	P-154-5.1	Subbase Course (14")	6,054	C.Y.	\$60.00	\$363,222.22
9	P-209-5.1	Crushed Aggregate Base Course (6")	2,594	C.Y.	\$75.00	\$194,583.33
10	P-209-5.2	Shoulder Crushed Aggregate Base Course (6")	648	C.Y.	\$75.00	\$48,611.11
11	P-401-8.1a	Bituminous Surface Course (4")	3,616	Ton	\$90.00	\$325,406.77
12	P-620-5.1	Yellow/White Temporary Paint w/out Glass Beads	7,893	S.F.	\$1.00	\$7,893.00
13	P-620-5.2	Yellow/White Taxiway Paint with Glass Beads	7,893	S.F.	\$1.00	\$7,893.00
14		Paint Removal	1	LS	\$12,000.00	\$12,000.00
15	L-108	Conduit and Conductors	3,200	L.F.	\$12.00	\$38,400.00
16	L-125-5.1	Runway Edge Lights	80	EA	\$1,300.00	\$104,000.00
17	L-125-5.2.	Guidance Signs	8	EA	\$8,200.00	\$65,600.00
18	D-701-5.1	Install 12-Inch C-900 PVC Storm Drain Pipe	3,200	L.F.	\$80.00	\$256,000.00
19	D-705-5.1	Pavement Edge Underdrain	3,200	L.F.	\$15.00	\$48,000.00
20	D-751-5.1	Install Storm Drain Inlet	6	EA.	\$4,000.00	\$24,000.00

Construction Sub-Total		\$1,840,433.79
Contingency	10.0%	\$184,043.38
Construction Total		\$2,024,477.17
Administration	1.0%	\$20,244.77
Construction Inspection	13.0%	\$263,182.03
Engineering	11.0%	\$222,692.49
Project "20" TOTAL		\$2,530,596.47

Project "21" Taxiway A and B Extension
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1	C-100-5.1	Contractor Quality Control	1	L.S.	\$45,153.36	\$45,153.36
2	C-105-3.1	Mobilization/Demobilization	1	L.S.	\$180,538.42	\$180,538.42
3	P-103-5.1	Airport Safety and Security	1	L.S.	\$45,153.36	\$45,153.36
4	P-104-6.1	Saw Cut Asphalt Concrete Full Depth	300	L.F.	\$2.50	\$750.00
5	P-104-6.2	Bituminous Pavement Removal	120	S.Y.	\$2.00	\$240.00
6	P-152-4.1	Unclassified Excavation Placed in Embankment	8,648	C.Y.	\$7.50	\$64,861.11
7	P-152-4.2	Unsuitable Overdepth Excavation	519	C.Y.	\$75.00	\$38,916.67
8	P-154-5.1	Subbase Course (14")	6,054	C.Y.	\$60.00	\$363,222.22
9	P-209-5.1	Crushed Aggregate Base Course (6")	2,594	C.Y.	\$75.00	\$194,583.33
10	P-209-5.2	Shoulder Crushed Aggregate Base Course (6")	1,481	C.Y.	\$75.00	\$111,111.11
11	P-401-8.1a	Bituminous Surface Course (4")	3,616	Ton	\$90.00	\$325,406.77
12	P-620-5.1	Yellow/White Temporary Paint w/out Glass Beads	1550	S.F.	\$1.00	\$7,893.00
13	P-620-5.2	Yellow/White Taxiway Paint with Glass Beads	1,550	S.F.	\$1.00	\$1,550.00
14	L-108	Conduit and Conductors	8,000	L.F.	\$12.00	\$96,000.00
15	L-125-5.1	Taxiway Edge Lights	120	EA	\$1,300.00	\$156,000.00
16	L-125-5.2	Guidance Signs	8	EA	\$8,200.00	\$65,600.00
17	D-701-5.2	Install 12-Inch C-900 PVC Storm Drain Pipe	3,200	L.F.	\$80.00	\$256,000.00
18	D-705-5.1	Pavement Edge Underdrain	7,200	L.F.	\$15.00	\$108,000.00
19	D-751-5.1	Install Storm Drain Inlet	4	EA.	\$4,000.00	\$16,000.00

Construction Sub-Total		\$2,076,979.34
Contingency	10.0%	\$207,697.93
Construction Total		\$2,284,677.28
Administration	1.0%	\$22,846.77
Construction Inspection	13.0%	\$297,008.05
Engineering	11.0%	\$251,314.50
Project "21" TOTAL		\$2,855,846.60

Project "22" Master Plan Update
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1		Master Plan Update	1	L.S.	\$750,000.00	\$750,000.00
		Project Sub-Total				\$750,000.00
		Contingency			10.0%	\$75,000.00
		Project Total				\$825,000.00
		Administration			1.0%	\$8,250.00
		Project "22" TOTAL				\$833,250.00

Project "23" Reconstruction GA Apron (Tie-Down Area)
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1	C-100-5.1	Contractor Quality Control	1	L.S.	\$15,351.98	\$15,351.98
2	C-105-3.1	Mobilization/Demobilization	1	L.S.	\$61,407.93	\$61,407.93
3	P-103-5.1	Airport Safety and Security	1	L.S.	\$15,351.98	\$15,351.98
4	P-104-6.1	Saw Cut Asphalt Concrete Full Depth	2,000	L.F.	\$2.50	\$5,000.00
5	P-104-6.2	Bituminous Pavement Removal	25,026	S.Y.	\$2.00	\$50,051.56
6		Remove Existing Tie-Downs	54	EA.	\$100.00	\$5,400.00
7		Install Tie-Downs	54	EA.	\$500.00	\$27,000.00
8	P-401-8.1a	Bituminous Surface Course (4")	5,760	Ton	\$90.00	\$518,427.76
9	P-620-5.1	Yellow Temporary Paint without Glass Beads	4,100	S.F.	\$1.00	\$4,100.00
10	P-620-5.2	Yellow Taxiway Paint with Glass Beads	4,100	S.F.	\$1.00	\$4,100.00

Construction Sub-Total		\$706,191.21
Contingency	10.0%	\$70,619.12
Construction Total		\$776,810.33
Administration	1.0%	\$7,768.10
Construction Inspection	13.0%	\$100,985.34
Engineering	11.0%	\$85,449.14
Project "23" TOTAL		\$971,012.91

Project "24" North Property Acquisition (13 Acres)
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1		Property Acquisition	13	L.S.	\$44,000.00	\$572,000.00
		Project Sub-Total				\$572,000.00
		Contingency			10.0%	\$57,200.00
		Project Total				\$629,200.00
		Administration			5.0%	\$31,460.00
		Project "24" TOTAL				\$660,660.00

Project "25" Pavement Rehabilitation Crack Fill/Seal Coat (Rwy, Twys A, B, C, Terminal Apron)
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1	C-100-5.1	Contractor Quality Control	1	L.S.	\$12,472.49	\$12,472.49
2	C-105-3.1	Mobilization/Demobilization	1	L.S.	\$49,889.98	\$49,889.98
3	P-103-5.1	Airport Safety and Security	1	L.S.	\$12,472.49	\$12,472.49
4	P-101	Small & Medium Crack Repair	40,000	L.F.	\$1.50	\$60,000.00
5	P-208-5.2	Seal Coat	279,000	S.Y.	\$1.10	\$306,899.76
6	P-620-5.1	White Temporary Paint without Glass Beads	45,000	S.F.	\$1.00	\$45,000.00
7	P-620-5.2	White Taxiway Paint with Glass Beads	45,000	S.F.	\$1.00	\$45,000.00
8	P-620-5.3	Yellow Temporary Paint without Glass Beads	51,000	S.F.	\$1.00	\$51,000.00
9	P-620-5.4	Yellow Taxiway Paint with Glass Beads	51,000	S.F.	\$1.00	\$51,000.00
Construction Sub-Total						\$633,734.72
Contingency					10.0%	\$63,373.47
Construction Total						\$697,108.19
Administration					1.0%	\$6,971.08
Construction Inspection					13.0%	\$90,624.06
Engineering					11.0%	\$76,681.90
Project "25" TOTAL						\$871,385.24

Project "26" Pavement Rehabilitation (GA Apron/All South Taxilanes/No-Taxi Island)
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1	C-100-5.1	Contractor Quality Control	1	L.S.	\$4,355.59	\$4,355.59
2	C-105-3.1	Mobilization/Demobilization	1	L.S.	\$17,422.36	\$17,422.36
3	P-103-5.1	Airport Safety and Security	1	L.S.	\$4,355.59	\$4,355.59
4	P-101	Small & Medium Crack Repair	20,000	L.F.	\$1.50	\$30,000.00
5	P-208-5.2	Seal Coat	127,378	S.Y.	\$1.10	\$140,115.56
6	P-620-5.3	Yellow Temporary Paint without Glass Beads	17,054	S.F.	\$1.00	\$17,054.00
7	P-620-5.4	Yellow Taxiway Paint with Glass Beads	17,054	S.F.	\$1.00	\$17,054.00

Construction Sub-Total		\$230,357.09
Contingency	10.0%	\$23,035.71
Construction Total		\$253,392.80
Administration	1.0%	\$2,533.93
Construction Inspection	13.0%	\$32,941.06
Engineering	11.0%	\$27,873.21
Project "26" Total		\$316,741.00

Project "27" ATCT
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1		Airport Traffic Control Tower	1	L.S.	\$5,000,000.00	\$5,000,000.00
		Project Sub-Total				\$5,000,000.00
		Contingency			10.0%	\$500,000.00
		Construction Total				\$5,500,000.00
		Administration			1.0%	\$55,000.00
		Project "27" TOTAL				\$5,555,000.00

Project "28" Northeast Taxilanes
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1	C-100-5.1	Contractor Quality Control	1	L.S.	\$32,638.34	\$32,638.34
2	C-105-3.1	Mobilization/Demobilization	1	L.S.	\$130,553.35	\$130,553.35
3	P-103-5.1	Airport Safety and Security	1	L.S.	\$32,638.34	\$32,638.34
4	P-104-6.1	Saw Cut Asphalt Concrete Full Depth	125	L.F.	\$2.50	\$312.50
5	P-152-4.1	Unclassified Excavation Placed in Embankment	7,615	C.Y.	\$7.50	\$57,113.89
6	P-152-4.3	Unsuitable Overdepth Excavation	457	C.Y.	\$75.00	\$34,268.33
7	P-154-5.1	Subbase Course (14")	5,331	C.Y.	\$60.00	\$319,837.78
8	P-209-5.1	Crushed Aggregate Base Course (6")	2,285	C.Y.	\$75.00	\$171,341.67
9	P-209-5.2	Shoulder Crushed Aggregate Base Course (6")	1,111	C.Y.	\$75.00	\$83,333.33
10	P-401-8.1a	Bituminous Surface Course (4")	3,187	Ton	\$90.00	\$286,825.95
11	P-620-5.1	Yellow Temporary Paint without Glass Beads	1,500	S.F.	\$1.00	\$1,500.00
12	P-620-5.2	Yellow Taxiway Paint with Glass Beads	1,500	S.F.	\$1.00	\$1,500.00
13	D-701-5.2	Install 12-Inch C-900 PVC Storm Drain Pipe	3,000	L.F.	\$80.00	\$240,000.00
14	D-705-5.1	Pavement Edge Underdrain	5,700	L.F.	\$15.00	\$85,500.00
15	D-751-5.1	Install Storm Drain Inlet	6	EA.	\$4,000.00	\$24,000.00

Construction Sub-Total		\$1,501,363.47
Contingency	10.0%	\$150,136.35
Construction Total		\$1,651,499.81
Administration	1.0%	\$16,515.00
Construction Inspection	13.0%	\$214,694.98
Engineering	11.0%	\$181,664.98
Project "28" TOTAL		\$2,064,374.77

Project "29" Northeast Apron
CALDWELL, IDAHO - CALDWELL INDUSTRIAL AIRPORT
AIRPORT IMPROVEMENTS PROJECT

Item No.	Spec. No.	Description	Estimated Quantity	Unit Measure	Unit Price	Total Price
1	C-100-5.1	Contractor Quality Control	1	L.S.	\$35,390.45	\$35,390.45
2	C-105-3.1	Mobilization/Demobilization	1	L.S.	\$141,561.82	\$141,561.82
3	P-103-5.1	Airport Safety and Security	1	L.S.	\$35,390.45	\$35,390.45
4	P-104-6.1	Saw Cut Asphalt Concrete Full Depth	600	L.F.	\$2.50	\$1,500.00
5	P-104-6.2	Bituminous Pavement Removal	150	S.Y.	\$2.00	\$300.00
6		Install Tie-Downs	24	EA.	\$500.00	\$12,000.00
7	P-152-4.1	Unclassified Excavation Placed in Embankment	11,111	C.Y.	\$7.50	\$83,333.33
8	P-152-4.3	Unsuitable Overdepth Excavation	667	C.Y.	\$75.00	\$50,000.00
9	P-154-5.1	Subbase Course (14")	7,778	C.Y.	\$60.00	\$466,666.67
10	P-209-5.1	Crushed Aggregate Base Course (6")	3,333	C.Y.	\$75.00	\$250,000.00
11	P-209-5.2	Shoulder Crushed Aggregate Base Course (6")	556	C.Y.	\$75.00	\$41,666.67
12	P-401-8.1a	Bituminous Surface Course (4")	4,645	Ton	\$90.00	\$418,081.50
13	P-620-5.1	Yellow Temporary Paint without Glass Beads	910	S.F.	\$1.00	\$910.00
14	P-620-5.2	Yellow Taxiway Paint with Glass Beads	910	S.F.	\$1.00	\$910.00
15	D-701-5.2	Install 12-Inch C-900 PVC Storm Drain Pipe	500	L.F.	\$80.00	\$40,000.00
16	D-705-5.1	Pavement Edge Underdrain	1,750	L.F.	\$15.00	\$26,250.00
17	D-751-5.1	Install Storm Drain Inlet	6	EA.	\$4,000.00	\$24,000.00

Construction Sub-Total		\$1,627,960.89
Contingency	10.0%	\$162,796.09
Construction Total		\$1,790,756.98
Administration	1.0%	\$17,907.57
Construction Inspection	13.0%	\$232,798.41
Engineering	11.0%	\$196,983.27
Project "29" TOTAL		\$2,238,446.23