

## COMMITTEE MEMBERS

### Trustees

Art Sperber, Chair  
Shaun Carey, Vice Chair  
Joel Grace, Member  
Cortney Young, Member  
Kitty Jung, Alternate  
Carol Chaplin, Alternate

### Staff Liaison

Gary Probert, Chief Planning &  
Infrastructure Officer



## PRESIDENT/CEO

Daren Griffin, A.A.E.

## CHIEF LEGAL COUNSEL

Ian Whitlock

## BOARD CLERK

Lori Kolacek

## AGENDA

### Planning & Construction Committee

Tuesday, April 9, 2024 | 9:30 AM

(to begin no earlier than 9:30 a.m., but may be later)

**Reno-Tahoe International Airport, Reno, NV**  
**Administrative Offices, Second Floor**

### Notice of Public Meeting

Meetings are open to the public and notice is given pursuant to [NRS 241.020](#).

This meeting will be livestreamed and may be viewed by the public at the following link:

**Watch on Zoom:** <https://us02web.zoom.us/j/86158344370> (Webinar ID: 861 5834 4370)

**Listen by Phone:** Dial 1-669-900-6833 and enter the Webinar ID: 861 5834 4370

### Accommodations

Members of the public who require special accommodations or assistance at the meeting are requested to notify the Clerk by email at [lkolacek@renoairport.com](mailto:lkolacek@renoairport.com) or by phone at (775) 328-6402. Translated materials and translation services are available upon request at no charge.

### Public Comment

Anyone wishing to make public comment may do so in person at the Board meeting, or by emailing comments to [lkolacek@renoairport.com](mailto:lkolacek@renoairport.com). Comments received **prior to 4:00 p.m. on the day before the meeting** will be given to the Board for review and included with the minutes of this meeting. To make a public comment during the Zoom meeting, please make sure your computer or device has a working microphone. Use the "Chat" feature to submit a request to speak. When the time comes to make public comments, you will be invited to speak. Public comment is **limited to three (3) minutes** per person. No action may be taken on a matter raised under general public comment.

### Posting

This agenda has been posted at the following locations:

1. RTAA Admin Offices, 2001 E. Plumb
2. [www.renoairport.com](http://www.renoairport.com)
3. <https://notice.nv.gov/>

### Supporting Materials

Supporting documentation for this agenda is available at [www.renoairport.com](http://www.renoairport.com), and will be available for review at the Board meeting. Please contact the Board Clerk at [lkolacek@renoairport.com](mailto:lkolacek@renoairport.com), or (775) 328-6402 for further information.

## **1. INTRODUCTORY ITEMS**

- 1.1 Call to Order
- 1.2 Roll Call

## **2. PUBLIC COMMENT**

## **3. APPROVAL OF MINUTES**

- 3.1 February 6, 2024, Planning & Construction Committee meeting

## **4. AIRPORT PROJECT UPDATES**

- 4.1 Ticketing Hall
- 4.2 MoreRNO
- 4.3 Engineering & Construction

## **5. INFORMATIONAL ITEMS**

- 5.1 Monthly Project Status Report
- 5.2 Administrative Award of Contracts - Expenditures

## **6. TRUSTEE COMMENTS, QUESTIONS AND REQUESTS**

## **7. PUBLIC COMMENT**

## **8. ADJOURNMENT**

**COMMITTEE MEMBERS**

**Trustees**

Art Sperber, Chair  
Shaun Carey, Vice Chair  
Joel Grace, Member  
Cortney Young, Member  
Kitty Jung, Alternate  
Carol Chaplin, Alternate

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**PRESIDENT/CEO**

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**CHIEF LEGAL COUNSEL**

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**BOARD CLERK**

Lori Kolacek

**--DRAFT--**

**AGENDA**

**Planning & Construction Committee**

**Tuesday, February 6, 2024 | 9:30 AM**

(To begin after conclusion of the Finance Committee meeting, but no earlier than 9:30 a.m.)

**-- Virtual Only --**

**1. INTRODUCTORY ITEMS**

The meeting was called to order at 10:40 a.m.

Roll was taken by the Clerk of the Board. A quorum was present.

**Members Present:** Art Sperber, Shaun Carey, Joel Grace, Cortney Young

**2. PUBLIC COMMENT**

None.

**3. APPROVAL OF MINUTES**

**3.1 January 9, 2024, Planning & Construction Committee meeting**

Chair Sperber asked if there were any corrections to the January 9, 2024, Minutes. Hearing none, the Minutes were approved as presented.

**4. INFORMATION, DISCUSSION AND/OR POSSIBLE ACTION ITEMS**

None.

**5. ITEMS FOR CONSIDERATION BY THE FULL BOARD ON FEBRUARY 8, 2024**

**5.1 Board Memo No. 02/2024-06:** Authorization for the President/CEO to execute Amendment #3 to the Professional Services Agreement for Design Services for the Ticketing Hall Expansion Project at Reno-Tahoe International Airport, with RS&H Nevada, Inc., in the amount of \$49,250, increasing the total contract amount to \$2,373,816 (*for possible action*)

This item was presented by Amanda Twitchell, Sr. Project Manager. After discussion, the Committee took the following action:

**Motion:** Recommend that this item be presented to the full Board on February 8, 2024, for consideration and approval of the proposed motion: *“Move to authorize the President/CEO to execute Amendment #3 to the Professional Services Agreement for Design Services for the Ticketing Hall Expansion Project at Reno-Tahoe International Airport, with RS&H Nevada, Inc., in the amount of \$49,250, increasing the total contract amount to \$2,373,816.”*

**Moved by:** Joel Grace

**Seconded by:** Cortney Young

**Vote:** Motion passed unanimously

## **6. AIRPORT PROJECT UPDATES AND INFORMATION**

### **6.1 Ticketing Hall project update**

Amanda Twitchell, Sr. Project Manager, walked the Committee through the status of the Ticketing Hall project. Completion is on target for March 12, 2024.

### **6.2 MoreRNO projects update**

Bennett Sloan, Executive Program Manager, walked the Committee through the status of the four major More RNO projects (South RON Parking, Central Utility Plant (CUP) New Gen B&C, and the new HQ).

### **6.3 Engineering & Construction project schedule update**

Jackie Borman, Manager of Engineering & Construction, walked the Committee through the status of the engineering projects (Loop Road, Escalator Modernization, Air Cargo Way, Airfield Admin and Airport Duty Managers Office Remodel, and the Automated Exit Lane).

### **6.4 Monthly Project Status Report *(provided for reference only)***

No discussion.

### **6.5 Administrative Award of Contracts - Expenditures *(provided for reference only)***

No discussion.

## **7. MEMBER COMMENTS, QUESTIONS AND REQUESTS**

A request was made by Trustee Grace that a budget column be added to the charts in the Administrative Reports. Staff will take the request under consideration.

**8. PUBLIC COMMENT**

None.

**9. ADJOURNMENT**

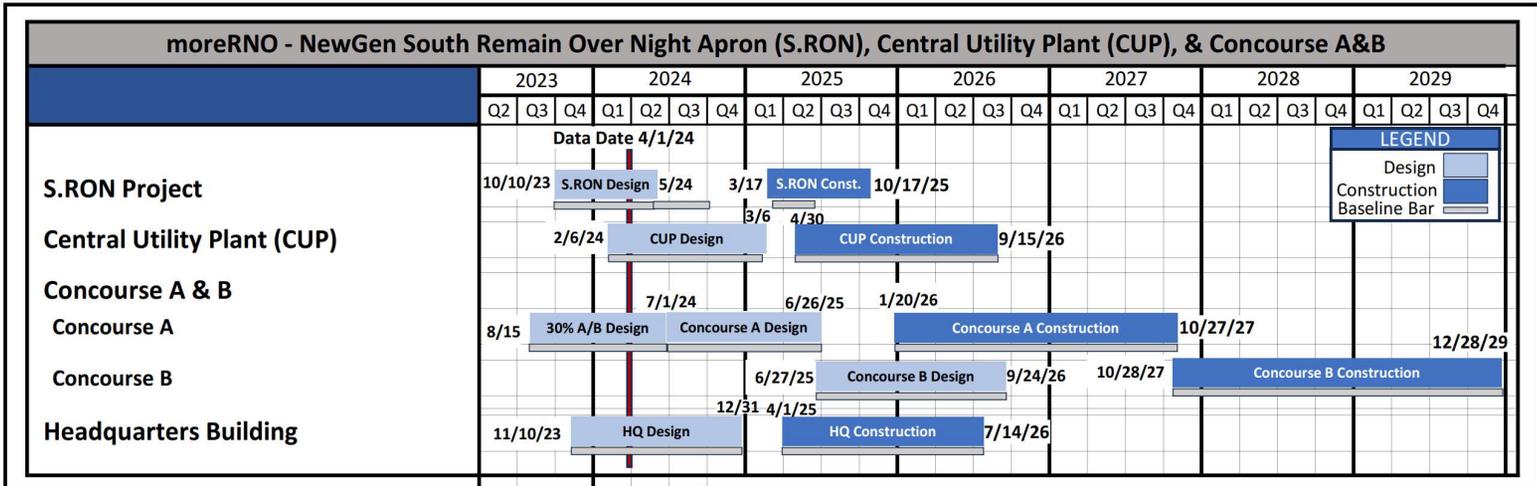
The meeting was adjourned at 10:12 a.m.

Activity Name	Start	Finish	2024				2025				2026				2027				2028				2029				2030			
			Q1	Q2	Q3	Q4	Q1	Q2																						
<b>MoreRNO Program</b>	14-Jul-23 A	28-Dec-29																												
<b>South RON Parking</b>	15-Sep-23 A	17-Oct-25																												
South RON Parking Design Summary	15-Sep-23 A	24-May-24																												
Preconstruction	16-Sep-23 A	16-Mar-25																												
South RON Parking Area Construction Summary	17-Mar-25	17-Oct-25																												
<b>Central Utility Plant (CUP)</b>	01-Sep-23 A	05-May-26																												
CUP Design Summary (All Packages)	01-Sep-23 A	05-Dec-24																												
Preconstruction	16-Sep-23 A	06-Jun-25																												
CUP Equipment Board Review & Approval	08-Aug-24*	16-Aug-24																												
CUP Pkg #1 Equipment Procurement Summary	19-Aug-24*	20-Aug-25																												
CUP Pkg #2 Building Construction Summary	30-Apr-25*	05-May-26																												
<b>New Gen A&amp;B</b>	14-Jul-23 A	31-Jul-24																												
New Gen A&B Basis of Design	14-Jul-23 A	30-Sep-23 A																												
New Gen A&B Concept Design	01-Sep-23 A	31-Jan-24 A																												
Preconstruction	14-Sep-23 A	30-Jun-24																												
New Gen A&B 30% Schematic Design	01-Feb-24 A	30-Jun-24																												
Cost Estimate	01-Jul-24	31-Jul-24																												
<b>New Gen A</b>	02-Jul-24	07-Sep-27																												
Preconstruction	02-Jul-24*	25-Jan-26																												
New Gen A 60/90/100% Design Summary	01-Aug-24*	29-Aug-25																												
New Gen A Construction Summary (Includes Early Package:	01-Apr-25*	07-Sep-27																												
<b>New Gen B</b>	01-Sep-25	28-Dec-29																												
New Gen B 60/90/100% Design Summary	01-Sep-25*	01-Nov-27																												
Preconstruction Summary	01-Sep-25*	01-Nov-27																												
New Gen B Construction Summary	28-Oct-27*	28-Dec-29																												
<b>HQ</b>	17-Jan-24 A	30-Jul-26																												
HQ 30% Design	17-Jan-24 A	29-Apr-24																												
Preconstruction Summary	20-Feb-24 A	31-Mar-25																												
Board Review & Approval	16-May-24*	24-May-24																												
HQ 100% Design	17-May-24*	31-Dec-24																												
HQ Construction Summary	01-Apr-25*	30-Jul-26																												

- Board Action
- Predesign
- Design
- Bid / CMAR
- Construction
- Preconstruction



## Overall Schedule for NewGen Program (as of 4/1/24)



## NEW GEN A/B Budget Status and Review (NIC HQ BUILDING)

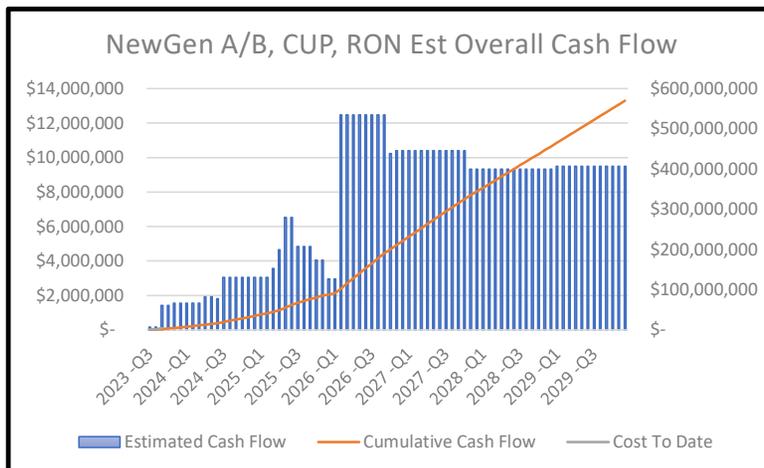
Budget Status by Project	Authorized Budget	Revised Budget	Cumulative Expended (through 3/31/24)	Percent Expended (Cost v Budget)
<b>New Gen A/B:</b>				
South Remain Overnight Apron (S.RON)	\$ 8,789,160	\$ 8,789,160	\$ 399,009	4.54%
New Central Utility Plant (CUP)	\$ 42,915,249	\$ 42,915,249	\$ 992,129	2.31%
Concourse A/B	\$ 455,895,591	\$ 455,895,591	\$ 5,443,078	1.19%
Program Contingency	\$ 62,400,000	\$ 62,400,000	\$ -	0.00%
<b>New GEN A/B Program</b>	<b>\$ 570,000,000</b>	<b>\$ 570,000,000</b>	<b>\$ 6,834,216</b>	<b>1.20%</b>

**PROGRAM BUDGET SUMMARY**

PROGRAM	\$62,400,000
CONTINGENCY	\$62,400,000
CONCOURSE A/B	\$455,895,591
NEW CENTRAL UTILITY PLANT...	\$42,915,249
SOUTH REMAIN OVERNIGHT...	\$8,789,160

Legend: Original Budget (Blue), Current Budget (Orange)

## Cashflow of NEW GEN A/B Status and Review (NIC HQ BUILDING)



Quarter	Est. Cashflow	Cum Cashflow	Phase
Q3-2023	\$ 1,734,098	\$ 1,734,098	Design (all)
Q4-2023	\$ 4,498,069	\$ 6,232,167	Design (all)
Q1-2024	\$ 4,610,783	\$ 10,842,950	Design (all)
Q2-2024	\$ 5,632,299	\$ 16,475,249	A/B Design/SRON Const
Q3-2024	\$ 9,153,071	\$ 25,628,320	A/B Design/SRON/CUP
Q4-2024	\$ 9,153,071	\$ 34,781,391	Conc A Design/SRON/CUP
Q1-2025	\$ 9,668,502	\$ 44,449,893	Conc A Design/CUP
Q2-2025	\$ 17,676,298	\$ 62,126,191	Conc A Design/CUP
Q3-2025	\$ 14,533,516	\$ 76,659,706	Conc B Design/CUP
Q4-2025	\$ 11,026,016	\$ 87,685,722	Conc B Design/CUP
Q1-2026	\$ 27,898,635	\$ 115,584,357	Conc B Design/CUP/A Construct
Q2-2026	\$ 37,422,444	\$ 153,006,801	Conc B Design/CUP/A Construct
Q3-2026	\$ 37,422,444	\$ 190,429,245	Conc B Design/CUP/A Construct
Q4-2026	\$ 31,039,437	\$ 221,468,682	Conc A Construction



**RENO-TAHOE AIRPORT AUTHORITY  
PLANNING AND CONSTRUCTION COMMITTEE  
PROJECT STATUS REPORT  
APRIL 2024**

*(Items in bold are changes from the previous report)*

**ENGINEERING PROJECTS**

**RENO-STEAD AIRPORT PROJECTS**

**No On-going Projects**

**RENO-TAHOE INTERNATIONAL AIRPORT PROJECTS**

**RNO Airside Pavement Maintenance Project – 2023**

The RNO Airside Pavement Maintenance Project – 2023 is slurry sealing of runway 8/26 shoulders and Taxiway Lima shoulders. There are two bid alternates included in the bid to slurry the east lighting vault pavement and the central disposal facility pavement.

The project was designed and put out to bid by RTAA Staff as an informal quote on July 18, 2023. Two bids were received and Intermountain was selected as the responsive low bidder. Original bid work was completed October 2023. Construction was under budget and will allow for additional slurry areas to be completed in spring 2024.

The following are project milestones:

- Bids Advertised July 18, 2023
- Bid Opening August 3, 2023
- Original Bid Construction September - October 2023

The project is on schedule with the next steps are listed below:

- Additional Work May 2024 – June 2024
- Project Closeout July 2024

**Ticketing Hall Expansion Project (Part of the MoreRNO Program)**

**The Owner punch walks are 90% complete. McCarthy is currently working on addressing the punch items. The North and South sections of Terramai wood wall feature were added back into the project by the Owner late in construction. The work was originally anticipated to be completed by the original substantial completion date of March 14<sup>th</sup>. Due to unforeseen procurement issues, and the fact that it was an Owner requested add, the RTAA awarded a no cost change order to extend the contract time for substantial completion to April 11<sup>th</sup>.**

The following are project milestones:

- Construction Document (90%) Submittal June 3, 2022
- Submit for Permit June 6, 2022
- Construction Documents (100%) Submittal July 8, 2022
- Pre-package GMP for Board Approval July 14, 2022
- Full GMP Board Approval September 8, 2022

- Enabling Work Complete October 12, 2022
- Construction Walls Erected October 13, 2022
- Change Order No. 1 Awarded February 9, 2023

The project is on schedule with the next steps listed below:

- Substantial Completion **April 11, 2024**

**Taxiway B Reconstruction & General Aviation Runup Area**

The project consists of reconstruction of the Portland Cement Concrete (PCC) Taxiway (TWY) B on either side of Runway 8/26, and an asphalt cement General Aviation (GA) Runup Area at the north end of TWY C. The project will include the reconstruction of the taxiways, asphalt shoulders, and edge lighting, pavement markings and drainage upgrades.

The low responsive bidder was Granite Construction and was approved at the May Board meeting. The FAA AIP grant has been awarded, and funding has been received. Granite started construction in August 2023 on the GA Aviation Runup area and was completed in late January.

**Taxiway B is under construction and is estimated to be completed by the end of May.**

The following are project milestones:

- Re-design Completion February 21, 2022
- Bid Advertising February 21, 2022
- Bid Opening 2022 March 23, 2022
- Re-Bids Opened March 28, 2023
- Board of Trustees Meeting/Award May 18, 2023
- GA Runup Construction Start August 28, 2023
- GA Runup Construction Completion January 2024

The project is on schedule with the next steps are listed below:

- Taxiway B Construction Begins March 11, 2023
- Project Completion **May 2023**

**Terminal Loop Road (Part of the MoreRNO Program)**

The Terminal Loop Road Reconstruction, ADA, and Safety/Security Project is for the full reconstruction of the existing PCC portion of the Terminal Loop Road, will also include improvements associated with Safety/Security and the Americans with Disabilities Act of 1990 (ADA). The full project consists of the reconstruction of six travel lanes, two pick-up and drop off lanes, drainage improvements as necessary, curb and gutter, post curb, sidewalk, a new crosswalk, landscaping, electrical, street lighting, guidance and traffic signs, striping, security bollards and new ADA pedestrian ramps.

The remaining paving of Phase One was completed in December. Installation of the canopy to the south of the ticketing hall and along the median will begin in January and continue through **April 2024**. After the opening of the ticketing hall in April 2024, work along the west side of The Loop will begin.

The following are project milestones:

- Design Completed December 19, 2022
- Bidding Advertising January 11, 2023

- Bid Opening February 8, 2023
- Board Approval April 13, 2023
- Construction Start July 2023

The project is on schedule with the next steps are listed below:

- Phase 1 Completion **April 2024**
- Phase 2 Completion November 2024

**Arrival/Departure Escalator Modernization Project**

The arrival/departure escalators located on the east side of the main lobby were replaced in 2002 and are now 21 years old. The purpose of this project is the “preservation of infrastructure” by modernizing and refurbishing the four (4) public use escalators for arriving and departing passengers. The project is funded through PFC 15 in the amount of \$2,889,000.

Kone, Inc. was awarded the construction contract at the August 11, 2022, board meeting. The contractor took measurements onsite and began the procurement process in September 2022, and construction began in mid-April of 2023. The **contractor is working on project close-out and the escalators are functional and in use.**

The following are project milestones:

- Bids Advertised May 24, 2022
- Bids Opened June 28, 2022
- Board Approval August 11, 2022
- Notice Procurement September 2022
- Start of Construction April 10, 2023
- Switchover to west side escalators September 21, 2023
- Project Completion January 2024

The project is on schedule with the next steps are listed below:

- Project Close-Out **April 2024**

**Remote Economy Lot Project – Phase 2**

The Remote Economy Parking Lot is an undeveloped site and is approximately 4 acres. It is bordered to the west by Terminal Way, south and east by the rental car surface storage and maintenance lots, and to the north by the NDOT off ramp. The Remote Economy Parking Lot Project consists of all the necessary grading, utilities, drainage, lighting, pavement, and card access gates.

The low and responsive bidder was Sierra Nevada Construction (SNC). Sierra Nevada Construction, construction contract was approved at the May 2023 board meeting. The installation of the electric switch gear is anticipated by the end of March 2024. The lot is being powered by a temporary pedestal. All other punch list items have been completed.

The following are project milestones:

- Substantial Completion Phase 1 November 18, 2022
- Bids Advertised March 21, 2023
- Bid Opening April 12, 2023
- Board Approval May 18, 2023

- Start of Construction July 5, 2023
- Substantial Completion November 2023

The project is on schedule with the next steps are listed below (Phase 2):

- Construction Completion **April 2024**

**Air Cargo Way Reconstruction Project**

The Air Cargo Way Reconstruction Project is an existing roadway being reconstructed that is approximately 900 feet long along with reconstruction of the pavement at the entrance to the purchasing lot. Pavements at both areas have failed and require reconstruction. Both areas tie into Vassar Street to the north and provide access for freight deliveries to the air cargo tenants and the RTAA purchasing office. The Air Cargo Way Reconstruction Project consists of the removal and repaving of the roadway areas along with making site access improvements and repairing damaged curb gutter and sidewalk.

SNC was the low responsive bidder, and the construction contract was approved at the August board meeting. Construction began October 9, 2023, and is on schedule. The contractor has completed the punch list items and the project is in closeout.

The following are project milestones:

- Bids Advertised July 5, 2023
- Bid Opening July 26, 2023
- Board Approval August 10, 2023
- Construction Start October 9, 2023
- Substantial Completion December 10, 2023

The project is on schedule with the next steps are listed below:

- Project Closeout **April 2024**

**FAA VALE PCA/GPU Replacement**

The FAA’s VALE Program provides Airport Improvement Program (AIP) grant funding to commercial service airports such, as the RNO, that are in non-attainment or maintenance of National Ambient Air Quality Standards areas for emission reduction projects proven to benefit local air quality. VALE AIP funding comes from Noise & Environmental Set Aside funds and does not affect regular RNO entitlements or discretionary allotments. The program is to improve environmental issues with aging equipment by replacing with new efficient equipment.

This project will include the replacement of 23 Pre-Conditioned Air (PCA) units and 23 Ground Power Units (GPU) for the Passenger Boarding Bridges (PBB). The PCA units provide fresh conditioned heat or cooling to the aircraft while they are at the PBB. The new units are significantly more energy efficient than the units being replaced, which are at the end of their useful lives. The GPU provides a constant regulated power that is specific to each aircraft. The new GPUs are significantly more efficient than those being replaced, which are also at the end of their useful lives. Installation of submeters will allow for electrical usage to be tracked to the respective users.

The VALE PCA and GPU Replacement Project was advertised on February 22, 2023. A pre bid meeting was held on March 3, 2023, with 5 contractors attending. Bids were opened on April 17,

2023. One responsive bid was received from Q&D Construction. Staff submitted the FAA grant application for funding of the project and received the signed VALE grant on September 11, 2023.

The Notice to Proceed was issued on October 26, 2023. The contractor has begun the submittal process and procurement of the equipment.

The following are project milestones:

- Bid Advertising February 22, 2023
- Bid Opening April 17, 2023
- Board Approval September 14, 2023
- Contract Signed September 29, 2023
- NTP Issued October 26, 2023
- **Procurement/RFIs Oct 2023 – Aug 2024**
- **Construction Jul 2024 – Feb 2025**

The project is on schedule with the next steps are listed below:

**RTAA Staff, along with the construction manager (CME), will conduct the project kickoff meeting on April 4, 2024.**

#### **Airfield Administration & Airport Duty Managers Offices Remodel Project**

Airfield Administrative Offices: The current airfield administrative offices are located within the existing vehicle maintenance building. The office space is inadequate in the number of offices and the size of the offices, are inefficient in layout and continuity, located in areas with inadequate heating and cooling systems, located adjacent to loud work, and many offices don't meet the American Disabilities Act (ADA) requirements. In addition, the vehicle maintenance storage areas/rooms have been minimized due to conversion to offices. Management and administrative staffing levels have increased since the original building was constructed in 1978. The proposed project would consolidate the administrative/management staff to a central location, provide a professional atmosphere to conduct business and significantly increase the efficiency of the administrative operations as well as the vehicle maintenance services at Airfield Maintenance.

Airport Duty Managers Office: The existing Airport Duty Managers' (ADM) offices are located in the Airport Vassar Annex (AVA) warehouse building. The building houses the ADMs, Airport Communications and Purchasing departments. Traveling between the ADMs current office location to anywhere on the airfield or landside requires the ADMs to travel a circuitous and congested section of deteriorated roadway, drive at a low rate of speed, and weave between Air Cargo aircraft. The congestion is created by tugs towing multiple containers as well as other ground equipment in the area. Additional delays can occur if aircraft are pushing back or taxiing in the area as aircraft always have the right of way. The ADM's have a mission critical role to provide quick emergency response. In addition, they need to have quick response during winter operations and to wildlife hazard management. The mission critical roles are hampered by the remote location and lack of connectivity to the airport operation.

The low responsive bidder was Reyman Brothers and was awarded by the Board at the January 12, 2023, meeting. Contractor began construction March 15, 2023. HVAC unit has been installed and balanced, final inspection was completed on December 18, 2023, Zion Builders completed the installation of the canopy and final inspection was completed on January 19, 2024. The Airport

Duty Managers have moved in and are using the building. while the contractor is working on remaining punch list items.

The following are project milestones:

- Bidding Advertising November 8, 2022
- Bids Opened December 13, 2022
- Board Approval January 12, 2023
- Construction Start March 15, 2023
- Completed January 18, 2024

The project is on schedule with the next steps are listed below:

- Project Close-Out **April 2024**

### **New Gen A&B (Part of the MoreRNO Program)**

The project includes full replacement of the two existing Terminal Concourses, that were originally constructed in 1981, full or partial replacement of the two connector concourses, a new Central Utility Plant (CUP), airfield pavement (apron, remain overnight parking, and taxiway/taxi-lane) work, infrastructure and utility relocation, and demolition of existing structures and pavements. The project has been renamed New Gen A&B.

Design kicked-off mid-2023 and RTAA staff meet weekly with the design team. The airlines are represented throughout the project with an Airline Technical Representative (ATR) of AvAirPros.

### **Concourses**

Stakeholder visioning sessions and program workshops with the RTAA, Airlines, and concessions began in August 2023. The Basis of Design / Pre-Design Phase was completed in October. Several design meetings have been held focusing on airfield layout, internal space layouts, concessions, gaming, technology and signage/wayfinding. The Concept Phase was completed January 30, and a baseline construction cost estimate is being performed. **Construction cost estimates have been performed by the designer, the CMAR and independent third party. These were completed March 14 and exchanged among the parties. Reconciliation of estimates has begun and is ongoing at the time of writing. All components of the program (CUP, RON and Concourses) are being estimated and reconciled., and exercise that will continue through April.**

### **South Remain Overnight (S. RON)**

The S. RON design achieved 30% completion on December 1, 2023, with 60% completion at the end of January 2024, and final design of March 2024. The S. RON 30% construction cost estimate reconciliation is complete. In order to reduce extended General Conditions charges and reduce phasing impacts to the airlines, construction is being shifted to start after the 2024 winter break. Construction will now start in Q1 of 2025 and complete in Q3 of 2025. Survey and Geotech are completed. **100% documents will be completed May 24.**

### **Central Utility Plant (CUP)**

The CUP siting location has been recommended by the design team and located in the east end of the Blue Parking Lot. Preliminary equipment layout, site layout and architectural concepts were presented January 23. Final details of the CUP design await the results of test bores which will inform the exact equipment specified for the early procurement package, due March 1, 2024. Survey and Geotech are complete. Two test bores were drilled in the Blue Parking Lot the week of January 8 and 15, **which confirmed the viability of geothermal well field**. On February 15 FAA informed RTAA that they awarded a \$7M ATP grant. The design and construction teams are putting together an early equipment package that will maximize reimbursement of the full \$7M. **FAA also clarified they don't need the GMP issued until summer, so the designer will be able to put finishing touches on the HW and CHW piping distribution, and the geothermal well field. This early equipment package will be issued to the CMAR for pricing on April 19. The 30% design of the building itself will be issued May 2.**

### **Construction Manager at Risk (CMAR)**

The team of Holder and Q&D (HQD) was selected for CMAR Pre-construction services and approved at the September 14, 2023, Board Meeting. HQD is working with Gensler in developing schedules, constructability, responding to phasing options and estimating tasks.

The following are project milestones:

- |   |                         |
|---|-------------------------|
| • Design PSA Board Approval (Pt. 1)             | June 8, 2023            |
| • Design Contract Awarded                       | June 20, 2023           |
| • Notice to Proceed for Design (Pt. 1)          | July 2023               |
| • Design PSA Board Approval (Pt. 2)             | August 2023             |
| • CMAR Board Approval                           | September 14, 2023      |
| • CMAR Notice to Proceed                        | September 19, 2023      |
| • <b>New Gen B&amp;C Concept Phase Complete</b> | <b>January 31, 2024</b> |

Next steps for the project are listed below:

- |   |                           |
|---|---------------------------|
| • <b>Program</b> Construction Cost Estimate | <b>April 2024</b>         |
| • CUP Equipment GMP <b>Board Approval</b>   | <b>May 23, 2024</b>       |
| • S. RON GMP <b>Board Approval</b>          | November <b>11</b> , 2024 |

### **The HQ (part of the MoreRNO Program)**

This Administrative Offices and Police Station Project (The HQ) is a new multi-story facility to house the primary RTAA Administrative Offices and the primary RTAA Police Station. The first floor will house a shared reception area and all police-only functions. The second-floor houses joint-use functions and public meeting rooms and the third and fourth floors will house RTAA administrative functions. The Project will also include relocation of existing infrastructure and utilities, demolition of existing infrastructure and pavements, possible realignment and installation of airport security gate(s) & fencing, new landscaping, parking, and pedestrian amenities associated with the new facility.

RS&H set up a kick-off meeting on December 6 and 7, 2023 interviewing all stakeholder members validating the Basis of Design. Conceptual design options will be presented in early February.

The CMAR RFP solicitation process began on September 29, 2023. A non-mandatory pre-proposal meeting was held October 11, 2023. Two proposals were received on November 13, 2023. The SOQs were reviewed, and both Clark/Sullivan Construction and Core Construction were shortlisted and interviewed on December 15. Clark/Sullivan Construction was unanimously selected by the committee members. The Board approved a preconstruction services scope of work/contract for Clark Sullivan Construction on January 11, 2024.

Both the design team and CMAR team are working together to reduce the construction cost estimate to be closer to the targeted \$50M and were not ready to present at a Board Workshop in February. A new workshop date is **set for March 28. The Value Engineered construction cost estimate is slightly over the target \$50M, and the "all-in" budget figure will be presented at the Board Workshop.**

The following are project milestones:

- CMAR Recommendation to Board January 11, 2024

Next steps for the project are listed below:

- **Validated Basis of Design Submitted** **March 13, 2024**
- Concept Design Presentation to Board **March 28, 2024**
- 30% Schematic Design Submittal **April 29, 2024**
- **Revised** Construction Cost Estimate **April 2024**
- Board Decision to Proceed Past 30% **May 23, 2024**

### **Runway 17R-35L Remediation**

The Contractor completed 2023 remediation efforts. Staff continually monitors the remediation results and logs all FOD collected, and observations noted daily. Subsequent remediation efforts are under discussion and design, with anticipated additional remediation to occur **Fall 2024**.

### **Airfield Signage and Renaming**

This project consists of updating the airport's taxiway naming conventions and updating signage, markings, and the Airport Layout Plan (ALP). RNO has taxiways that connect to the runways at multiple locations and are not individually designated as separate taxiways, e.g., A1, A2, A3, etc. This creates pilot confusion and potential errors on what connectors to use and this project will make updates and modifications to clarify. 90% design plans have been reviewed and the design team is making final edits for 100% plans. The FAA has informed the airport that there is no current allocation of AIP funds for construction of this project this year. The RTAA will proceed with bidding the project this spring with the chance the FAA will have discretionary funds to allocate to this project.

The project is on schedule with the next steps are listed below:

- Design Completion January 2024
- Bid Advertising February 2024
- Bid Opening March 2024
- Board of Trustees Meeting/Award May 2024

### **Automated Exit**

This project consists of installing three automated exit lanes between the sterile and nonsterile areas of the concourse. This will alleviate the need for a TSA agent or RTAA security specialist to monitor the area. Construction has begun with an anticipated completion date of early April. **Construction is substantial complete and are working on punch list items.**

The project is on schedule with the next steps are listed below:

- Construction Start January 2024
- Construction Completion April 2024

### **PLANNING PROJECTS**

#### **RTAA Geographic Information System (GIS) Master Plan, Phase 1**

A Notice to Proceed was issued on July 24, 2023, for the RTAA GIS Master Plan, Phase 1, in the amount of \$64,600, to Michael Baker International (MBI). The goals of the GIS Master Plan, Phase 1 are to define the current geospatial "footprint" for the RTAA and to identify an implementation plan that supports future GIS use in a manner that achieves improved system and data maintenance and modernization.

The scope of work for Phase 1 includes compiling an inventory of all geospatial data and applications used throughout the organization and planned for the near-term, including where data is hosted, the type of data used by specific applications, and the application architecture and support. The scope of work also includes recommending a formal Enterprise Implementation Plan that will include system architecture diagrams, specification documents, and a technical roadmap for deployment that shows how the GIS should be positioned within IT infrastructure and the hardware, software, and resources needed for the new architecture. The final deliverable of Phase 1 is a GIS System Architecture and Deployment Plan.

The study effort is supported by two working groups: a Technical Working Group and an End-User Working Group. The Technical WG is focused on the technical specifics of the RTAA GIS and will provide input on how to best support and set up applications and software. The End-User WG is focused on the needs of GIS user and will provide input on how the RTAA GIS can support user requirements and ad hoc projects.

**The inventory development phase is complete, and the project team is focused on identifying an overall enterprise implementation plan, which includes system architecture, deployment plan, and cost estimates.**

The following are project milestones:

- Notice to Proceed for Study July 24, 2023
- Executive Team Briefing #1 August 29, 2023
- End-User WG Meeting #1 October 26, 2023
- Technical WG Meeting #1 November 16, 2023
- Airfield Maintenance Meeting November 30, 2023
- Airport Communications Meeting December 11, 2023
- GeoComm (Public Safety) Meeting January 9, 2024
- Technical WG Meeting #2 January 25, 2024

- End-User WG Meeting #2 January 26, 2024
- IT Inventory Page-Turn Meeting February 14, 2024
- **Inventory Final Deliverable March 2024**
- **Technical WG Meeting #3 March 13, 2024**

Next steps for the project are listed below:

- Develop Enterprise Implementation Plan March-April 2024
- **Executive Team Briefing #2 May 2024**
- End-User WG Meeting #3 May 6, 2024
- Technical WG Meeting #4 May 9, 2024

Depending on the recommendations of the GIS Master Plan, Phase 1 and pending funding availability, Phase 2 of the RTAA GIS Master Plan is tentatively scheduled to begin in July 2024.

**RNO Airport Layout Plan Update**

A Notice to Proceed was issued on July 7, 2023, for the RNO Airport Layout Plan Update, in the amount of \$85,500, to Wood Rodgers, Inc.

All airport sponsors are required to maintain a current Airport Layout Plan (ALP). The latest RNO ALP was approved by the FAA in January 2019 as part of the 2018 RNO Master Plan Update. The primary trigger for this new update is the requirement for future projects to be depicted on an approved ALP prior to receipt of federal grants or PFC collection for a construction project.

In July 2023, the consultant team completed survey work for all new airport development since the 2018 ALP was approved, including the Aloft Hotel, Dassault facility expansion, Vassar mini-warehouse demolition area, east airfield lighting vault demolition area, Taxiway Charlie & Lima runway incursion mitigation (RIM) pavement changes near Atlantic Aviation, and Taxiway Alpha RIM pavement changes at the south end of the field.

During August and September 2023, the consultant team updated 25 pages of the 41-page ALP set and drafted a 6-page memo that documents each of the 91 changes. A draft set was reviewed by staff in October 2023, and comments were provided on October 31. A revised ALP was submitted to the FAA in January 2024 for review.

The following are project milestones:

- Notice to Proceed for Study July 7, 2023
- On-Site Field Work July 2023
- Preliminary Drawing Review August 16, 2023
- Draft ALP Update & Memo Received September 29, 2023
- Staff Review October 2023

Next steps for the project are listed below:

- Final Draft Development **January – April 2024**
- Draft ALP Update & Memo to FAA **April 2024**

# Administrative Report

**Date:** April 9, 2024

**Subject:** Administrative Award of Contracts (Expenditures)  
Pursuant to Resolution No. 557– March 2024

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## BACKGROUND

At the July 14, 2022, Board of Trustees' Meeting of the Reno-Tahoe Airport Authority, the Board approved Resolution No. 557 authorizing the President/CEO to administratively award contracts for:

- budgeted professional services when the scope of work is \$200,000 or less, and to approve amendments where the sum of the total net of amendments per agreement does not to exceed \$50,000; and
- budgeted goods, materials, supplies, equipment, technical services, and maintenance contracts when the estimated amount to perform the contract, including all change orders, is \$250,000 or less; and
- budgeted construction contracts when the estimated amount to perform the work is \$500,000 or less, and approve change orders to construction contracts where the sum of the total net of change orders per contract does not exceed \$250,000; and
- budgeted Construction Management and Administration professional service agreements and amendments (“Work Order”) where a single Work Order does not exceed \$250,000.

All construction contracts exceeding \$500,000 must be approved by the Board of Trustees, along with a request to establish an Owner's Contingency. Additionally, if the Board of Trustees originally approved the construction contract, any construction change order exceeding the sum of the total of the contract and Owner's Contingency must also be approved by the Board.

## DISCUSSION

Resolution No. 557 requires that the President/CEO provide the Board of Trustees with a monthly administrative report listing of all agreements and purchase orders more than \$25,000 and approved administratively as a result of this Resolution. Further, all change orders and amendments approved administratively as a result of this Resolution shall also be included in this administrative report regardless of value.

**Agreements and POs in Excess of \$25,000**

<b>Date</b>	<b>Name of Company</b>	<b>Dollar Amount</b>	<b>Description</b>	<b>Funding Source</b>	<b>Department / Division</b>
02/29/24	Construction Materials Engineers, Inc.	\$198,150.00	A PSA was issued for Construction Management Services associated with the VALE PC Air Project.	FY24 AIP	Engineering & Construction
03/05/24	Orange142, LLC	\$45,000.00	A multi-year time and materials-based PSA was issued for strategic analysis and marketing consulting.	FY24 O&M	Marketing & Public Affairs
03/06/24	Barich, Inc.	\$25,000.00	A time and materials Contract was issued for on-call strategy and information technology consulting services.	FY24 O&M	Technology & Information Systems
03/06/24	Incline Technology Consulting, LLC	\$60,322.00	A technical services contract was issued for purchase, installation and coordination activities associated with parking garage camera replacements.	FY24 O&M	Technology & Information Systems
03/12/24	Specialized Elevator Service Holdings LLC dba KOCH Elevator	\$87,870.00	An informal bid was solicited for the code required parking garage elevator updates. NRS 332 requires at least 2 quotes for maintenance projects. The other quote was provided by KONE for \$115,460.00.	FY24 O&M	Facilities and Building Maintenance
03/19/24	American Assoc. Of Airport Executives (AAAE)	\$27,000.00	A PO was issued for the CY2024 AAAE Federal Affairs Membership.	FY24 O&M	President/CEO
03/26/24	John F. Connell Jr.	\$60,778.20	A Contract was issued for software maintenance renewal (Yr#2) for Maximo.	FY24 O&M	Technology & Information Systems

## Change Orders and Amendments

Date	Name of Company	Dollar Amount	Description	Funding Source	Department / Division
02/05/24	Granite Construction Company	(\$78,912.28)	CO#2 (attached) for TWY Alpha and Aircraft Apron Reconstruction Project – Phase 4 was for additional SOW and final adjusted quantities. Total Contract, including CO#2, equals \$4,703,608.12.	FY23 CIP	Engineering & Construction
02/08/24	EASE Airport Ops LLC	\$24,000	Amendment #1 for the Operations Dashboard was issued to include Phase 3 for expansion of SOW to include delivery and integration of 4 custom data points. Total PSA, including amendment, equals \$154,000.00.	FY24 O&M	Technology & Information Systems
02/15/24	McCarthy Building Companies, Inc.	(\$75,000.00)	CO#4 (attached) for the CMAR Ticketing Hall Project was a deductive CO issued to reduce the Owner's Contingency. Monies were shifted to RTAA for soft costs budget / other Project related costs. Total Contract, including CO#4, equals \$25,806,971.68.	FY23 CIP	Engineering & Construction
03/01/24	Sierra Nevada Construction, Inc.	(\$7,081.28)	CO#1 (attached) for the Air Cargo Way Reconstruction project was for additional SOW and final adjusted quantities. Total Contract, including CO#1, equals \$1,348,925.72.	FY24 CIP	Engineering & Construction
03/01/24	Sierra Nevada Construction, Inc.	\$45,983.62	Owner's Contingency CO#1 (attached) for the Air Cargo Way Reconstruction project was for additional SOW. Total Contract, including Owner's Contingency CO#1, equals \$1,397,909.34.	FY24 CIP	Engineering & Construction
03/13/24	Construction Materials Engineers, Inc.	\$0.00	PSA Amendment #1 (no cost) for the Construction Management Services Automatic Exit Lanes Project was issued to extend the contract date through 07/31/24 due to accommodate the construction schedule.	FY24 CIP	Engineering & Construction
03/15/24	RS&H Nevada, Inc.	\$0.00	PSA Amendment #1 (no cost) for the Design Services for The HQ Project was issued to extend the contract date through 05/23/24 due to allow for completion of the work and to align with the May'24 Board Meeting.	FY24 CIP	Engineering & Construction
03/15/24	McCarthy Building Companies, Inc.	\$0.00	CO#2 (misabeled as CO#1; CO#1 issued 08/31/22; both are attached) for the CMAR Ticketing Hall Roof Project was a no cost CO to align the GMP #1 contract end date with GMP #2 contract end date of June 28, 2024.	FY23 CIP	Engineering & Construction
03/18/24	Q&D Construction, LLC	\$0.00	CO#1 (no cost) for the Automated Exit Lanes Project was issued to extend the contract date through 07/31/24 due to accommodate the construction schedule.	FY24 CIP	Engineering & Construction

Date	Name of Company	Dollar Amount	Description	Funding Source	Department / Division
03/18/24	L3Harris Technologies Inc	\$3,134.50	A PO CO was issued to updated quantities for radios and associated features and programming. Total revised PO, including this CO, equals \$98,856.24.	FY24 O&M	ARFF
03/21/24	Robert Half International, Inc.	\$5,092.00	A temporary services contract was increased to accommodate additional costs associated with temporary financial/budgeting staff services. Base contract is a NTE time and materials hourly contract. Total base contract, including this change order, is \$35,000.00.	FY24 O&M	Finance

**Key to abbreviations:**

AIP = Airport Improvement Project  
 CIP = Capital Improvement Program  
 CFC = Customer Facility Charge

CO = Change Order  
 NTE = Not to Exceed  
 PFC = Passenger Facility Charge

PO = Purchase Order  
 PSA = Professional Service Agreement

**CHANGE ORDER**

**Distribution to:**  
 RTAA PURCHASING   
 PM   
 CM   
 ENGINEER   
 CONTRACTOR   
 FAA

**Reno-Tahoe Airport Authority**  
 Reno-Tahoe International Airport  
 Reno-Stead Airport  
 Box 12490  
 Reno, NV 89510



Project:	Taxiway Alpha and Aircraft Apron Reconstruction	Change Order Number 02
	Project-Phase 4	Change Order Initiation Date: January 18, 2024
Solicitation #:	ITB #22/23-25	AIP No. 3-32-0018-49-2023
To:	Granite Construction Company	Original Contract Date: June 22, 2023
	P.O. Box 2087	
	Sparks, NV 89431	

**You are directed to make the following changes in the Contract:**

<b>Provide labor, equipment, materials, and full compensation to remove and replace two (2) feet of AC on the East and West side of the existing concrete pads per the enclosed Force Account sheet.....</b>	<b>\$6,464.12</b>
<b>Provide labor, equipment, materials, and full compensation to construct a revised electrical handhole and strengthen the inside of the existing structure per Titan's PCO-001 R2.....</b>	<b>\$5,937.25</b>
<b>Adjust the estimated contract quantities to the actual amount of work performed. The enclosed spreadsheet shows the amounts completed at more or less than the original estimated quantity for each bid item. The total deductive amount for this Change is.....</b>	<b>(\$91,313.65)</b>
<b>Total</b>	<b>(\$78,912.28)</b>

**All other terms, conditions, and requirements not modified herein remain unchanged.**

Not valid until signed by ALL parties. Execution of this Change Order by both Owner and Contractor constitutes a binding agreement and serves as a full accord and satisfaction of any claim, demand, lien, stop notice or further request for compensation, past or present, known or unknown, and/or time extension arising out of or by virtue of the work described above in the Change Order. Contractor's signature indicates agreement herewith, including any adjustments in the Contract Sum or Contract Time.

The Original Contract Sum was.....	\$4,476,476.00
Net Changes by Previously Authorized Change Orders .....	\$306,044.40
Net Changes by Previously Authorized Contingency Change Orders .....	\$0.00
The Revised Contract Sum Prior to this Change Order was .....	\$4,782,520.40
The Contract Sum will be <b>decreased</b> by this Change Order.....	(\$78,912.28)
The new Contract Sum, including this Change Order will be .....	\$4,703,608.12

The Contract Time prior to this Change Order was fifty-nine (59) calendar days.  
 The Contract Completion date prior to this Change Order was August 23, 2023.  
 The Contract Time will be **increased** by eight (8) calendar days for a total of sixty-seven (67) calendar days.  
 - See bullets on next page for additional information.  
 The Contract Completion date, as of this Change Order, therefore, is December 15, 2023.

- As of August 18, 2023, 54 calendar days were used towards the contract.
  - The count of calendar days was suspended between August 19, 2023 and November 5, 2023 to allow for the procurement of long-lead electrical items under Bid Alternates 6-10.
- Work resumed November 6, 2023 through November 9, 2023 to complete Bid Alternates 6-10.
- As of November 9, 2023, 58 calendar days were used towards the contract.
  - The count of calendar days was suspended between November 10, 2023 and December 6, 2023 to allow for redesign of unforeseen electrical handhole conditions and procurement of materials.
- Work resumed December 7, 2023 through December 15, 2023 to complete the electrical handhole.
- As of December 15, 2023, 67 calendar days were used towards the contract.

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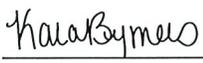
Authorized By:

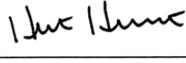
**Atkins North America**  
 Construction Manager  
 10509 Professional Cir. Ste 103  
 Reno, NV 89521

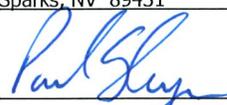
**Kimley-Horn**  
 Engineer/Architect  
 7900 Rancharrah Pky, Ste 100  
 Reno, Nevada 89511

**Granite**  
 Contractor  
 P.O. Box 2087  
 Sparks, NV 89431

**Reno-Tahoe Airport Authority**  
 Owner  
 P.O. Box 12490  
 Reno, NV 89510







By: Kara Bymers

By: Heath Hildebrandt

By: Paul Shogren

By: Jackie Borman

01/19/2024

01/26/2024

1/25/2024

February 5, 2024

Date

Date

Date

Date

# FORCE ACCOUNT BILLING

GRANITE JOB #: 1241406



DATE PERFORMED: 7/24/23 and 7/25/2023  
 WORK DESCRIPTION: Remove and Replace 2 FT AC East and West of Pads  
 LOCATION: Reno/Stead Airport

LABOR CHARGES								
NAME	CRAFT	ST HRS	ST RATE	OT HRS	OT RATE	FRINGE RATE	EXT.	TOTAL
Jorge Garcia	Laborer	4.00	\$ 32.35		\$ 48.53	\$ 15.33	\$ 61.32	\$ 190.72
William Gaylord	Gradesetter/Operator	4.00	\$ 41.59		\$ 62.39	\$ 27.10	\$ 108.40	\$ 274.76
German Gomez	Laborer	4.00	\$ 29.05		\$ 43.58	\$ 15.33	\$ 61.32	\$ 177.52
John Carpenter	Operator Foreman	2.00	\$ 48.66		\$ 72.99	\$ 27.10	\$ 54.20	\$ 151.52
Sean Sullivan	Operator Foreman	2.00	\$ 43.66		\$ 65.49	\$ 27.10	\$ 54.20	\$ 141.52
Kenneth Heide	Operator	2.00	\$ 41.59		\$ 62.39	\$ 27.10	\$ 54.20	\$ 137.38
Daniel Baldoni	Operator	2.00	\$ 41.59		\$ 62.39	\$ 27.10	\$ 54.20	\$ 137.38
Jonathan Sossamon	Operator	2.00	\$ 41.59		\$ 62.39	\$ 27.10	\$ 54.20	\$ 137.38
Bret Linder	Operator	2.00	\$ 41.59		\$ 62.39	\$ 27.10	\$ 54.20	\$ 137.38
Duane Davisson	Operator	2.00	\$ 41.59		\$ 62.39	\$ 27.10	\$ 54.20	\$ 137.38
Shane Drury	Operator	2.00	\$ 41.59		\$ 62.39	\$ 27.10	\$ 54.20	\$ 137.38
Constantino Rios	Laborer	1.00	\$ 29.05		\$ 43.58	\$ 15.33	\$ 15.33	\$ 44.38
Rodolfo Rodriguez	Laborer	2.00	\$ 29.05		\$ 43.58	\$ 15.33	\$ 30.66	\$ 88.76
Issac Rodriguez	Laborer	2.00	\$ 28.55		\$ 42.83	\$ 15.33	\$ 30.66	\$ 87.76
<b>LABOR TOTALS:</b>							<b>\$ 741.29</b>	<b>\$ 1,981.22</b>

EQUIPMENT CHARGES						
EQUIP. #	DESCRIPTION	HOURS	RATE	TOTAL		
8.33973	JD 210L Skiploader 4X4	2.00	\$ 44.46	\$ 88.92		
10.33462	Cat CB36B Asphalt Compacter	2.00	\$ 46.74	\$ 93.48		
4.12674	Ford F650 Flatbed	1.00	\$ 48.08	\$ 48.08		
		-	\$ -	\$ -		
		-	\$ -	\$ -		
		-	\$ -	\$ -		
		-	\$ -	\$ -		
		-	\$ -	\$ -		
<b>EQUIPMENT TOTALS:</b>				<b>\$ 230.48</b>		

MATERIALS						
INVOICE #	DESCRIPTION	QTY	UNITS	PRICE	TOTAL	
39054564	P-401	9.33	TN	\$ 116.00	\$ 1,081.70	
39054620	P-401	9.33	TN	\$ 116.00	\$ 1,081.70	
		-		\$ -	\$ -	
		-		\$ -	\$ -	
		-		\$ -	\$ -	
		-		\$ -	\$ -	
<b>TAX %:</b>					<b>8.265%</b>	
<b>TAX:</b>					<b>\$ 178.81</b>	
<b>MATERIALS TOTALS:</b>					<b>\$ 2,342.21</b>	

SUBCONTRACTOR						
INVOICE #	DESCRIPTION	QTY	UNITS	PRICE	TOTAL	
163747	Penhall Sawcutting	1.00	LS	\$ 858.00	\$ 858.00	
		-		\$ -	\$ -	
		-		\$ -	\$ -	
		-		\$ -	\$ -	
		-		\$ -	\$ -	
		-		\$ -	\$ -	
<b>TAX %:</b>					<b>0.000%</b>	
<b>TAX:</b>					<b>\$ -</b>	
<b>SUBCONTRACTOR TOTALS:</b>					<b>\$ 858.00</b>	

SUMMARY						
LABOR TOTAL \$	1,239.93	EQUIPMENT COST \$	230.48	SUBCONTRACTOR COST \$	858.00	
SURCHARGE %	19.87%	EQUIPMENT MARKUP %	15.00%	SUBCONTRACTOR MARKUP %	10.00%	
SURCHARGE COST \$	246.37	EQUIPMENT MARKUP \$	34.57	SUBCONTRACTOR MARKUP \$	85.80	
MARKUP %	15.00%	TOTAL EQUIPMENT COSTS: \$	265.05	TOTAL EQUIPMENT COSTS: \$	943.80	
MARKUP AMOUNT \$	334.14	MATERIAL COST \$	2,342.21			
TOTAL LABOR COSTS: \$	2,561.73	MATERIAL MARKUP %	15.00%			
		MATERIAL MARKUP \$	351.33			
		TOTAL MATERIAL COSTS: \$	2,693.54			
<b>TOTAL COST FOR EXTRA WORK: \$</b>		<b>6,464.12</b>				



Proposed Change Order
PCO-001 R2
Job #2315

To: Kyle Harlan Job Name: Reno-Stead Airport Apron Phase 4
Company: Granite Construction Change Re: Handhole Raise
Address: 1900 Glendale Ave. Sparks, NV 89431 Date: January 17, 2024
Phone: 775-386-4926 cc: Ryan Greenhalgh

Work Scope:

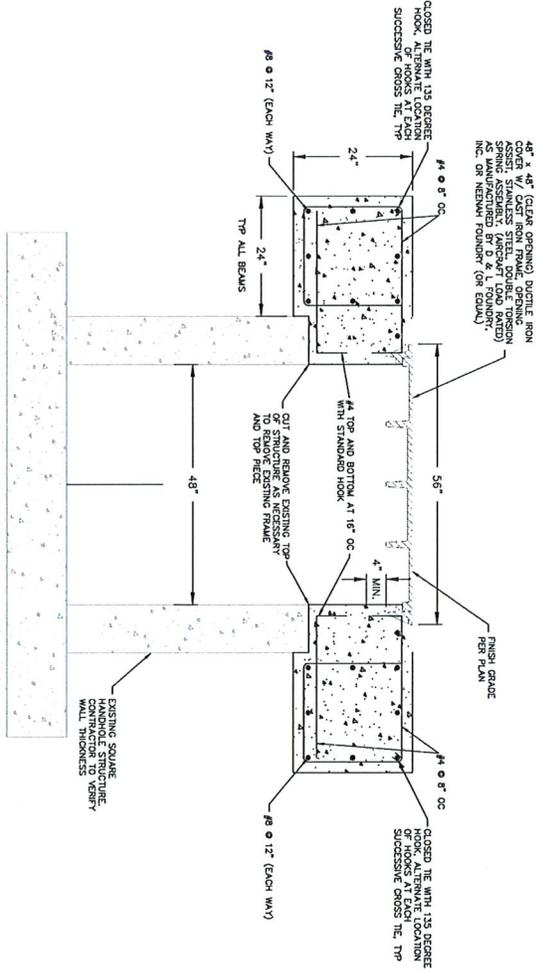
Cage Design Changes
Additional Rebar Added to Cage Design (T&M)..... \$950.00
Interior Concrete Wall Form & Pour
Concrete Pour 1 CUYD.....\$355.00
Materials – Allowance.....\$602.00
• Form Wood, Conduit, Epoxy, Misc Hardware
Labor (13th & 15th) 25.5 hours @\$85/hr ..... \$2,167.50
Slurry Backfill of Abandoned Handhole
Concrete Pour 10 CUYD.....\$1,323.00
10% Markup.....\$539.75

Price as described above \$ 5,937.25

Titan Electrical Contracting will only proceed with this work upon return of this proposal signed by a person authorized to approve work and payment at this location.

Approved By: \_\_\_\_\_ Date: \_\_\_\_\_

ORIGINAL REBAR DESIGN



7 HANDHOLE EXTENSION DETAIL  
SCALE: NTS

- GENERAL NOTES:
1. ALL CONCRETE FOR HANDHOLE EXTENSIONS SHALL MEET THE REQUIREMENTS OF SECTION P-810, CONCRETE, STANDARD SPECIFICATIONS FOR CONCRETE, STANDARD SPECIFICATIONS FOR CONCRETE, AND STANDARD SPECIFICATIONS FOR CONCRETE.
  2. REINFORCING STEEL SHALL CONFORM TO ASTM A615, GRADE 60.
  3. CONCRETE COVER FOR ALL REINFORCING STEEL SHALL BE 2 INCHES MINIMUM UNLESS NOTED OTHERWISE.
  4. THE HANDHOLE MATCH LID SHALL BE AIRCRAFT RATED FOR 10,000 LBS. MINIMUM LOAD.
  5. TOP OF STRUCTURE SHALL MATCH GRADE AND CONFORM WITH PAVEMENT ELEVATIONS SHOWN IN THE PLAN.
  6. PROVIDE SHOP DRAWING OF PROPOSED CONCRETE HANDHOLE SHOWING SHOP DRAWING MUST BE APPROVED PRIOR TO INSTALLATION.

ISSUED FOR BID

RENO-TAHOE AIRPORT AUTHORITY TAXIWAY A & AIRCRAFT APRON RECONSTRUCTION PROJECT PHASE 4	NEVADA	ELECTRICAL DETAILS	KHA PROJECT 091479023			© 2023 KIMLEY-HORN AND ASSOCIATES, P.C. 7800 RANCO-ARROYO PARKWAY, SUITE 100, BEND, NV 89501 P: 775-787-7502 WWW.KIMLEY-HORN.COM	NO.	REVISIONS	DATE	BY
			SHEET NUMBER 302 SHEET 48 OF 49				RENO	DATE	BY	



# A-1 STEEL, INC.

1523 S Stanford Way  
Sparks NV 89431

(775) 358-8666 Fax (775) 358-4009

## Invoice

DATE	INVOICE #
12/18/2023	R20313

**BILL TO**

Titan Electrical  
5450 Mill Street  
Reno, NV 89502

P.O. NUMBER	WORK ORDER	TERMS:	REP	VIA	JOB NAME
14238	R20313	Net 30	LT	Will Call	RTS Handhole Adjustment
QTY/WT	DESCRIPTION				AMOUNT
	Tie 4 grade beams, plus loose items Nevada Sales Tax				3,496.05T 288.95
	25% of cost for added rebar on collar & sidewall ~\$950				
	<b>Total</b>				<b>\$3,785.00</b>

Purchaser agrees to pay within 15 days to A-1 Steel, Inc., for all services and/or material listed herein, in full. Retention may NOT be withheld from these invoices as they are over the counter and not contract work. In the event of delinquency in payment, Purchaser further agrees to pay a service charge of 1 1/2% per month, plus all costs of collection and attorney fees. There will be a \$ 30 return check fee. There will be a restocking charge for all returned materials. Special orders are non-returnable and non-refundable. If you disagree with any part of this invoice you must submit a reason in writing within (7) days or the invoice will be deemed accepted.

Nevada Contractors License # 48530

Tax Identification # 88-0391041

**A-1 STEEL, INC.**  
 1523 S. Stanford Way  
 Sparks, Nevada 89431  
 NV. CONTRACTORS LICENSE #48530

**R 20313**

(775) 358-8666

Fax (775) 358-4009

Customer: Titus Electric Company

Date: 12/5/2023

Caller: Tony

Phone: 775-358-7010

Job Name: RIS Hardware Adjustment

Quote: 11,378.50 TAX

Location: \_\_\_\_\_

PO # 11/27

Delivered:  W/C  Install  Notes: 21 2 2 2 2

Del. Date: \_\_\_\_\_ Time: am  / pm  Del. By: \_\_\_\_\_

STOCK					FABRICATED											
	PCS	Size	Length	Code		PCS	Size	Length	Mark	Type		PCS	Size	Length	Mark	Type
1					1	8	8	8-0		21						
2					2	3/8	6	1-0		22						
3					3					23						
4					4	1/2	8	1-1/2		24						
5					5	7/8	8	3-0		25						
6					6	1/2	4	5-1/2		26						
7					7	1/2	4	3-1/2		27						
8					8	3/4	4	3-1/2		28						
9					9	3/4	4	2-1/2		29						
10					10	3/4	4	2-1/2		30						
11					11	3/4	4	1-1/2		31						
12					12					32						
13					13	7/8	8	12-0		33						
14					14	3/4	6	1-0		34						
15					15					35						
16					16					36						
17					17					37						
18					18					38						
19					19					39						
20					20					40						

**FABRICATED SUMMARY**

SIZE	WEIGHT	SIZE	WEIGHT	SIZE	WEIGHT	SIZE	WEIGHT
2-60		5-60		8-60		11H60	
2L60		5H60		8H60		14-60	
3-60		5L60		9-60		14H60	
3L60		6-60		9H60		18-60	
4-60		6H60		10-60		18H60	
4H60		7-60		10H60		<b>TOTAL WEIGHT:</b>	
4L60	635	7H60		11-60			4,600

**OTHER MATERIAL**

QTY	CODE	DESCRIPTION

RECEIVED BY: \_\_\_\_\_ DATE: 12-7-23

SIGNATURE (I hereby acknowledge receipt of the above product and acknowledge the same to be satisfactory.)

~ Thank You ~

ORDER TAKEN BY: \_\_\_\_\_

TAGGED Y / N BY: \_\_\_\_\_

### Conduit Parts for Side Wall Fix



MULTIPLE  
**2" PVC Conduit, 10', Schedule 40**  
 Item #: 0069198 Cat #: 2P UPC: 670648234893

Qty:  
 10

**\$29.00**  
 \$2.90 FT

Company Wide

408.668 Company wide

:

Remove



CARLON  
**PVC Repair Coupling, 1/2", Schedule 40**  
 Item #: 0657514 Cat #: E910D UPC: 034481192329

Qty:  
 6

**\$27.24**  
 \$4.54 EA

Company Wide

6 Company wide

:

Remove



MULTIPLE  
**Bell End, 2", PVC**  
 Item #: 0069188 Cat #: 2PBE UPC: 088700567153

Qty:  
 6

**\$65.10**  
 \$10.85 EA

Company Wide

7.734 Company wide

:

Remove

Subtotal \$121.34

Tax \$10.03

Total \$131.37

## Conduit Parts & Lumber for Side Wall Fix



2 in. x 4 in. x 8 ft. Prime Stud

Model #058449

**\$11.92**  
(\$2.98/item)

Pickup at [N Reno](#)

Delivering to 89502

### Pickup

**Today**  
1,249 in stock  
**FREE**

### Delivery

**Tomorrow**  
1,581 available

- 4 +

[Save for Later](#)

[Save to List](#)

[Remove](#)



**ProWood**

3/4 in. x 4 ft. x 8 ft. CC Pressure-Treated Pine Plywood

Model #231428

**\$46.28**

Pickup at [Reno](#)

Delivering to 89502

### Pickup

**Today**  
40 in stock  
**FREE**

### Delivery

**Tomorrow**  
40 available

- 1 +

[Save for Later](#)

[Save to List](#)

[Remove](#)

Subtotal \$60.18

Tax \$4.97

Total \$65.77

# WHITE CAP®

White Cap, L.P.  
PO Box 4944  
Orlando, FL 32802-4944

**BRANCH ADDRESS**  
445 - WC RENO NV (BRD)

(775) 351-2201  
250 EDISON WAY  
RENO NV 89502  
WASHOE

## INVOICE

INVOICE NUMBER
50024780412
INVOICE DATE
12/07/2023
CUSTOMER PO NUMBER
14256

TO VIEW AND PAY ONLINE GO TO:
<a href="http://whitecap.billtrust.com">http://whitecap.billtrust.com</a>
ENROLLMENT TOKEN:
SRP DQL TQP

SOLD TO: 10000427660

TERRITORY:  
SHIP TO: 10003633625

MAKE CHECKS PAYABLE TO:
White Cap, L.P. P.O. BOX 6040 CYPRESS, CA 90630-0040

TITAN ELECTRICAL CONTRACTING  
5450 MILL STREET #100  
RENO NV 89502

TITAN ELECTRICAL CONTRACTING/YARD  
5450 MILL STREET #100  
RENO NV 89502

ORDER DATE	ORDER NO.	ORDERED BY	ACCOUNT MANAGER	TAKEN BY
12/07/2023	56611854	JENNY LUMIS	WEIDEMAIER, WAYNE	LINARES, RAYLYNN
BRANCH	ACCT JOB NO.	TERMS	SHIP VIA / ROUTING	CUSTOMER JOB NO.
445	10003633625	NET 30 DAYS	0. WILL CALL	TITAN ELECTRICAL

LINE	PART NUMBER	DESCRIPTION	QTY ORD	UNIT PRICE	QTY BKO	QTY SHP	EXTENDED PRICE	TAX AMT
0	HDRDESC	***** DELIVERY TAG#: 27439776 *****	1	0	0	1	0.00	
1	132CWD300	3" DOBIE WITH WIRE	60	0.83349 EA	0	60	50.01	4.13
2	113TW16DAWG	3.5LB 16.5GA IMPORT TIE WIRE ROUND HOLE SOLD/ROLL	2	4.29 RL	0	2	8.58	0.70
3	208GG310	TIE WIRE TWISTER KRAFT	1	16.89 EA	0	1	16.89	1.40
4	15151650	50LB 16D DUPLEX NAIL SOLD/BOX	1	49.19 BOX	0	1	49.19	4.06
5	137SET3G22N	22 OZ SET-3G WITH NOZZLE AND EXTENSION SIMPSON	10	64.89 EA	0	10	648.90	53.63
6	196RG5600WC	5GAL CLEAR BUCKET PRIVATE LABEL	2	7.99 EA	0	2	15.98	1.33
7	196RG5602WCL	RG5600WC BUCKET LID	2	3.79 EA	0	2	7.58	0.63
<b>\$405.00</b>								

The White Cap Family of Brands includes All-Tex Waterproofing Solutions, Harmac, Kenseal, Marvel Building & Masonry Supply, MASONPRO, Williams Equipment & Supply, Valley Supply Co, and Diamond Tool. Learn more at [About.WhiteCap.com](http://About.WhiteCap.com)

Pay your invoices online by visiting: <https://whitecap.billtrust.com>

Sales Tax Exemption Questions or Certificates: [TaxExemptCredit@whitecap.com](mailto:TaxExemptCredit@whitecap.com)

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For questions regarding this invoice please call 1-866-857-0295.

NO REFUNDS OR EXCHANGES ON NON STOCK MERCHANDISE  
Visit <https://www.whitecap.com/terms/terms-conditions-of-sale-terms> to view complete terms and conditions.

RECEIVED BY: ROACH, SHANE

SIGNATURE COPY ON FILE

TOTAL GROSS	797.13
TOTAL TAX	65.88
TOTAL SHIPPING AND HANDLING	0.00
TOTAL INVOICE	863.01

# WHITE CAP®

White Cap, L.P.  
PO Box 4944  
Orlando, FL 32802-4944

**BRANCH ADDRESS**  
445 - WC RENO NV (BRD)  
  
(775) 351-2201  
250 EDISON WAY  
RENO NV 89502  
WASHOE

## INVOICE

INVOICE NUMBER
50024781619
INVOICE DATE
12/07/2023
CUSTOMER PO NUMBER
14259

TO VIEW AND PAY ONLINE GO TO:
<a href="http://whitecap.billtrust.com">http://whitecap.billtrust.com</a>
ENROLLMENT TOKEN:
SRP DQL TQP

SOLD TO: 10000427660

TERRITORY:  
SHIP TO: 10003633625

MAKE CHECKS PAYABLE TO:
White Cap, L.P. P.O. BOX 6040 CYPRESS, CA 90630-0040

TITAN ELECTRICAL CONTRACTING  
5450 MILL STREET #100  
RENO NV 89502

TITAN ELECTRICAL CONTRACTING/YARD  
5450 MILL STREET #100  
RENO NV 89502

ORDER DATE	ORDER NO.	ORDERED BY	ACCOUNT MANAGER	TAKEN BY				
12/07/2023	56619945	RYAN MANHA	WEIDEMAIER, WAYNE	MOJADIDI, WALEED				
BRANCH	ACCT JOB NO.	TERMS	SHIP VIA / ROUTING	CUSTOMER JOB NO.				
445	10003633625	NET 30 DAYS	5. WALK IN	TITAN ELECTRICAL				
LINE	PART NUMBER	DESCRIPTION	QTY ORD	UNIT PRICE	QTY BKO	QTY SHP	EXTENDED PRICE	TAX AMT
0	HDRDESC	***** DELIVERY TAG#: 27443961 , 27444046 *****	1	0	0	1	0.00	
1	535N1155	50LB BAG SUREGRIP HIGH PERFORMANCE GROUT DAYTON	10	41.29 BAG	0	10	412.90	34.12
2	15824011	16"X3/32"X1" IRON WORKER BLADE UNITED ABRASIVES	2	23.99 EA	0	2	47.98	3.97
3	1962540460	10" SHOE HANDLE STEEL WIRE BRUSH 4-S MAGNOLIA BRUSH	2	6.99 EA	0	2	13.98	1.15

The White Cap Family of Brands includes All-Tex Waterproofing Solutions, Harmac, Kenseal, Marvel Building & Masonry Supply, MASONPRO, Williams Equipment & Supply, Valley Supply Co, and Diamond Tool. Learn more at [About.WhiteCap.com](http://About.WhiteCap.com)

Pay your invoices online by visiting: <https://whitecap.billtrust.com>

Sales Tax Exemption Questions or Certificates: [TaxExemptCredit@whitecap.com](mailto:TaxExemptCredit@whitecap.com)

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For questions regarding this invoice please call 1-866-857-0295.

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Visit <https://www.whitecap.com/terms/terms-conditions-of-sale-terms> to view complete terms and conditions.

RECEIVED BY: RYAN MANHA SIGNATURE COPY ON FILE	TOTAL GROSS	474.86
	TOTAL TAX	39.24
	TOTAL SHIPPING AND HANDLING	0.00
	TOTAL INVOICE	514.10



American Ready-Mix a division of

Pyramid Materials, Inc.  
 P.O. Box 11857  
 Reno, NV 89510-1857

Seq#: 000008

Titan Electrical Contracting Inc.  
 5450 Mill Street, #100  
 Reno NV 89502

*Job# 2315*

# INVOICE



Invoice #:	3485305
Date:	12/13/2023
Customer No:	299336

Customer Project Information	
Job Name:	
Job # / PO #:	14292
Sales Order:	5017

Ship To: 4895 Texas Avenue  
 at the Reno Stead Airpor

Contact Information:  
 CUSTOMER SERVICE: (775) 786-4773  
 CREDIT DEPARTMENT: (916) 484-3241

Ticket #	Material	Description	Truck #	Standard Units	UM	Secondary Units	UM	Unit Price	Matl Total	Tax Code	Tax	Total
Ticket Date: 12/13/2023												
Selling Location: 423 Sparks Ready Mix Plant												
11095376	66TNQ4A70	7.00sk .42w/c (35/15) 6%AE WR	529	1.00	CY	0.76	M3	196.00	196.00	NV016	16.20	\$212.20
11095376	ENVSURCHG	ENVS	529	1.00	EA	0.00		23.00	23.00	NV016	1.90	\$24.90
11095376	FUEL	FUEL SUR	529	1.00	EA	0.00		30.00	30.00	NV016	2.48	\$32.48
11095376	HW	HOT WATER	529	1.00	CY	0.76	M3	4.00	4.00	NV016	0.33	\$4.33
11095376	SMALL	SMALL LOAD	529	1.00	EA	0.00		75.00	75.00	NV016	6.20	\$81.20
												<b>\$355.11</b>
Product 66TNQ4A70 Quantity Subtotal:				1.00	CY							<b>\$355.11</b>
Invoice Quantity Subtotal:									328.00		27.11	<b>\$355.11</b>

<b>Remit Payment To:</b> c/o Credit Department P.O. Box 740185 Los Angeles, CA 90074-0185	<i>Late charges shall be charged on all past due accounts at the rate of 18% per annum. Buyer agrees to pay seller's reasonable attorney's costs if legal action is commenced to collect amounts not paid when due.</i>	<b>PLEASE PAY THIS AMOUNT DUE</b>
10P - Net 10th Prox (MATL Sales)		<b>\$5.27 Discount Offered if Paid Before Discount Due Date</b>
		<b>Total: \$355.11</b>



# INVOICE

INVOICE NO.	179891
DATE	07/19/2023
PAGE	1

REMIT TO: PO BOX 676242, DALLAS, TX 75267  
 BATTLE MOUNTAIN OFFICE: (775) 635-5188 • FAX: (775) 635-8017  
 RENO OFFICE: (775) 348-1898 • FAX: (775) 348-7920

PLANTS: BATTLE MOUNTAIN (775) 635-5188  
 CARLIN (775) 754-6739  
 RENO-SPARKS (775) 342-6367  
 CARSON CITY (775) 882-9391

S  
O Titan Electric  
L 5450 Mill Street  
D Reno NV 89502

2315  
PROJECT CODE:

T  
O

DELIVERY ADDRESS:  
 RENO STEAD AIRPORT  
 RENO STEAD AIRPORT

THANK YOU FOR BEING A VALUED CUSTOMER

CUSTOMER NO.	CUSTOMER PO	CUSTOMER JOB	ORDER NO.	TERMS
1196	RYAN		68	Net 30

TICKET DATE	TICKET NUMBER	ITEM	DESCRIPTION	QTY	UNIT	PRICE	AMOUNT
07/19/2023	531117	1502DDN20	50-200PSI NDOT EXCAVATABLE SLURRY	10.00	cy	120.00	1,200.00
07/19/2023	531117	215	2 % FUEL SURCHARGE	1.00	cy	24.00	24.00

All past due balances are subject to a 1.5% per month (18% per annum) finance charge. Past due customers shall be responsible for all costs of collection, including attorney's fees.

TOTAL YARDS DELIVERED

10.00

SUBTOTAL	1,224.00
TAX	99.18
AMOUNT DUE	1,323.18

# Taxiway Alpha and Aircraft Apron Reconstruction Project-Phase 4

## Final Adjusted Quantities Grant 49

Item #	Description	Quantity			% Complete	Unit Cost	Actual Price	Cost		
		Unit	Estimated	Actual				Over/Under	\$ Extended (Actual)	\$ Over/Under
<b>Base Bid-Schedule 1 (Grant 49)</b>										
C-105-1	Mobilization (7%)	LS	1.00	1.00	0.00	100.00%	\$ 252,000.00	\$ 252,000.00	\$ -	
P-101-1	Full Depth Pavement Section Removal (Bluminous)	SY	1,350.00	1,425.39	75.39	105.58%	\$ 27.50	\$ 37,125.00	\$ 39,198.23	\$ 2,073.23
P-101-2	Full Depth Pavement Section Removal (Bluminous and Concrete)	SY	6,500.00	6,560.37	60.37	100.93%	\$ 22.50	\$ 146,250.00	\$ 147,608.33	\$ 1,358.33
P-101-3	Partial Depth Milling (2-inch Nominal)	SY	850.00	850.00	0.00	100.00%	\$ 4.20	\$ 3,570.00	\$ 3,570.00	\$ -
P-102-1	Airport Safety and Security	MO	1.00	1.00	0.00	100.00%	\$ 268,694.50	\$ 268,694.50	\$ -	
P-102-2	Temporary Asphalt Pavement (Contingent)	LS	1.00	-	(1.00)	100.00%	\$ 21,000.00	\$ 21,000.00	\$ -	
P-152-1	Disposal of Contaminated Material (Contingent)	CY	50.00	-	(50.00)	0.00%	\$ 237.00	\$ 11,850.00	\$ -	
P-152-2	Remove, Stockpile, and Re-install Existing Asphalt Millings (3 inches Min. Thick)	SY	700.00	700.00	0.00	100.00%	\$ 8.40	\$ 5,880.00	\$ 5,880.00	\$ -
P-152-3	Asphalt Milling Placement (3 inches Thick)	SY	16,150.00	21,143.00	4993.00	130.32%	\$ 4.00	\$ 64,600.00	\$ 84,572.00	\$ 19,972.00
P-156-1	Cement Treated Subgrade (6% Cement, 10 inches Thick) (Contingent)	SY	6,700.00	308.00	(6392.00)	4.60%	\$ 9.10	\$ 60,970.00	\$ 2,802.80	\$ (58,167.20)
P-207-1	Full Depth Recycled (FDR) Asphalt Aggregate Base Course (Cement Treat 4% at 10" depth)	SY	36,500.00	36,500.00	0.00	100.00%	\$ 17.00	\$ 620,500.00	\$ 620,500.00	\$ -
P-207-2	Full Depth Recycled (FDR) Asphalt Aggregate Base Course (Cement Treat 5% at 5" depth)	SY	5,500.00	5,500.00	0.00	100.00%	\$ 16.00	\$ 88,000.00	\$ 88,000.00	\$ -
P-401-1	Hot Mix Asphalt (HMA) Pavement (4 inches Thick)	SY	42,000.00	42,000.00	0.00	100.00%	\$ 38.50	\$ 1,617,000.00	\$ 1,617,000.00	\$ -
P-401-2	Hot Mix Asphalt (HMA) Pavement (2 inches Thick)	SY	850.00	850.00	0.00	100.00%	\$ 19.00	\$ 16,150.00	\$ 16,150.00	\$ -
P-620-1	Permanent Reflective Airfield Pavement Markings	SF	450.00	450.00	0.00	100.00%	\$ 5.00	\$ 2,250.00	\$ 2,250.00	\$ -
P-620-2	Permanent Non-Reflective Airfield Pavement Markings	SF	4,200.00	4,200.00	0.00	100.00%	\$ 3.75	\$ 15,750.00	\$ 15,750.00	\$ -
L-100-1	Airfield Electrical Demolition	LS	1.00	1.00	0.00	100.00%	\$ 40,100.00	\$ 40,100.00	\$ -	
L-115-1	Existing Electrical Manhole Adjustment	EA	1.00	1.00	0.00	100.00%	\$ 17,475.00	\$ 17,475.00	\$ -	
<b>Bid Alternate 1 (Grant 49)</b>										
P-101-1	Full Depth Pavement Section Removal (Bluminous)	SY	100.00	100.00	0.00	100.00%	\$ 71.25	\$ 7,125.00	\$ 7,125.00	\$ -
P-101-2	Full Depth Pavement Section Removal (Bluminous and Concrete)	SY	350.00	350.00	0.00	100.00%	\$ 22.50	\$ 7,875.00	\$ 7,875.00	\$ -
P-101-3	Partial Depth Milling (2 inch Nominal)	SY	140.00	140.00	0.00	100.00%	\$ 4.20	\$ 588.00	\$ 588.00	\$ -
P-102-1	Airport Safety and Security	MO	0.25	0.25	0.00	100.00%	\$ 125,000.00	\$ 31,250.00	\$ 31,250.00	\$ (11,850.00)
P-152-1	Disposal of Contaminated Material (Contingent)	CY	50.00	-	(50.00)	0.00%	\$ 237.00	\$ 11,850.00	\$ -	
P-152-3	Asphalt Milling Placement (3 inches Thick)	SY	900.00	900.00	0.00	100.00%	\$ 3.50	\$ 3,150.00	\$ 3,150.00	\$ -
P-207-1	Full Depth Recycled (FDR) Asphalt Aggregate Base Course (Cement Treat 4% at 10" depth)	SY	1,700.00	1,700.00	0.00	100.00%	\$ 17.00	\$ 28,900.00	\$ 28,900.00	\$ -
P-401-1	Hot Mix Asphalt (HMA) Pavement (4 inches Thick)	SY	1,700.00	1,700.00	0.00	100.00%	\$ 38.50	\$ 65,450.00	\$ 65,450.00	\$ -
P-401-2	Hot Mix Asphalt (HMA) Pavement (2 inches Thick)	SY	140.00	140.00	0.00	100.00%	\$ 47.50	\$ 6,650.00	\$ 6,650.00	\$ -
P-620-1	Permanent Reflective Airfield Pavement Markings	SF	150.00	150.00	0.00	100.00%	\$ 5.00	\$ 750.00	\$ 750.00	\$ -
P-620-2	Permanent Non-Reflective Airfield Pavement Markings	SF	200.00	200.00	0.00	100.00%	\$ 3.75	\$ 750.00	\$ 750.00	\$ -
<b>Bid Alternate 2 (Grant 49)</b>										
P-102-1	Airport Safety and Security	MO	0.25	0.25	0.00	100.00%	\$ 100,000.00	\$ 25,000.00	\$ 25,000.00	\$ -
P-152-1	Disposal of Contaminated Material (Contingent)	CY	10.00	-	(10.00)	0.00%	\$ 237.00	\$ 2,370.00	\$ -	
P-207-1	Full Depth Recycled (FDR) Asphalt Aggregate Base Course (Cement Treat 4% at 10" depth)	SY	1,400.00	1,400.00	0.00	100.00%	\$ 17.00	\$ 23,800.00	\$ 23,800.00	\$ -
P-401-1	Hot Mix Asphalt (HMA) Pavement (4 inches Thick)	SY	1,400.00	1,400.00	0.00	100.00%	\$ 38.00	\$ 53,200.00	\$ 53,200.00	\$ -
P-620-1	Permanent Reflective Airfield Pavement Markings	SF	200.00	200.00	0.00	100.00%	\$ 5.00	\$ 1,000.00	\$ 1,000.00	\$ -
P-620-2	Permanent Non-Reflective Airfield Pavement Markings	SF	150.00	150.00	0.00	100.00%	\$ 3.75	\$ 562.50	\$ 562.50	\$ -
<b>Bid Alternate 3 (Grant 49)</b>										
P-101-1	Full Depth Pavement Section Removal (Bluminous)	SY	50.00	50.00	0.00	100.00%	\$ 49.00	\$ 2,450.00	\$ 2,450.00	\$ -
P-102-1	Airport Safety and Security	MO	0.25	0.25	0.00	100.00%	\$ 100,000.00	\$ 25,000.00	\$ 25,000.00	\$ -
P-152-1	Disposal of Contaminated Material (Contingent)	CY	10.00	-	(10.00)	0.00%	\$ 237.00	\$ 2,370.00	\$ -	
P-152-3	Asphalt Milling Placement (3 inches Thick)	SY	100.00	100.00	0.00	100.00%	\$ 3.50	\$ 350.00	\$ 350.00	\$ -
P-207-1	Full Depth Recycled (FDR) Asphalt Aggregate Base Course (Cement Treat 4% at 10" depth)	SY	1,550.00	1,550.00	0.00	100.00%	\$ 17.00	\$ 26,850.00	\$ 26,850.00	\$ -
P-401-1	Hot Mix Asphalt (HMA) Pavement (4 inches Thick)	SY	1,550.00	1,550.00	0.00	100.00%	\$ 39.00	\$ 64,350.00	\$ 64,350.00	\$ -
P-620-2	Permanent Non-Reflective Airfield Pavement Markings	SF	2,000.00	2,000.00	0.00	100.00%	\$ 3.75	\$ 7,500.00	\$ 7,500.00	\$ -
L-125-3	Retroreflective Markers	EA	10.00	10.00	0.00	100.00%	\$ 100.00	\$ 1,000.00	\$ 1,000.00	\$ -

## Taxiway Alpha and Aircraft Apron Reconstruction Project-Phase 4

### Final Adjusted Quantities Grant 49

Item #	Description	Unit	Quantity				Cost			
			Estimated	Actual	Over/Under	% Complete	Unit Cost	Actual Price	\$ Extended (Actual)	\$ Over/Under
<b>Bid Alternate 4 (Grant 49)</b>										
P-101-1	Full Depth Pavement Section Removal (Bituminous)	SY	150.00	150.00	0.00	100.00%	\$ 71.00	\$ 10,650.00	\$ 10,650.00	\$ -
P-101-2	Full Depth Pavement Section Removal (Bituminous and Concrete)	SY	700.00	700.00	0.00	100.00%	\$ 22.25	\$ 15,575.00	\$ 15,575.00	\$ -
P-101-3	Partial Depth Milling (2 Inch Nominal)	SY	140.00	140.00	0.00	100.00%	\$ 3.50	\$ 490.00	\$ 490.00	\$ -
P-102-1	Airport Safety and Security	MO	0.25	0.25	0.00	100.00%	\$ 100,000.00	\$ 25,000.00	\$ 25,000.00	\$ -
P-152-1	Disposal of Contaminated Material (Contingent)	CY	10.00	-	(10.00)	0.00%	\$ 237.00	\$ 2,370.00	\$ -	\$ (2,370.00)
P-152-3	Asphalt Milling Placement (3 Inches Thick)	SY	1,700.00	1,700.00	0.00	100.00%	\$ 3.50	\$ 5,950.00	\$ 5,950.00	\$ -
P-207-1	Full Depth Recycled (FDR) Asphalt Aggregate Base Course (Cement Treat 4% at 10" depth)	SY	1,750.00	1,750.00	0.00	100.00%	\$ 17.00	\$ 29,750.00	\$ 29,750.00	\$ -
P-401-1	Hot Mix Asphalt (HMA) Pavement (4 Inches Thick)	SY	1,750.00	1,750.00	0.00	100.00%	\$ 39.00	\$ 68,250.00	\$ 68,250.00	\$ -
P-401-2	Hot Mix Asphalt (HMA) Pavement (2 Inches Thick)	SY	140.00	140.00	0.00	100.00%	\$ 129.00	\$ 18,060.00	\$ 18,060.00	\$ -
<b>Bid Alternate 5 (Grant 49)</b>										
P-101-1	Full Depth Pavement Section Removal (Bituminous)	SY	80.00	80.00	0.00	100.00%	\$ 71.00	\$ 5,680.00	\$ 5,680.00	\$ -
P-101-2	Full Depth Pavement Section Removal (Bituminous and Concrete)	SY	1,150.00	1,150.00	0.00	100.00%	\$ 22.25	\$ 25,587.50	\$ 25,587.50	\$ -
P-102-1	Airport Safety and Security	MO	0.25	0.25	0.00	100.00%	\$ 100,000.00	\$ 25,000.00	\$ 25,000.00	\$ -
P-152-1	Disposal of Contaminated Material (Contingent)	CY	20.00	-	(20.00)	0.00%	\$ 237.00	\$ 4,740.00	\$ -	\$ (4,740.00)
P-152-3	Asphalt Milling Placement (3 Inches Thick)	SY	2,400.00	2,400.00	0.00	100.00%	\$ 3.25	\$ 7,800.00	\$ 7,800.00	\$ -
P-207-2	Full Depth Recycled (FDR) Asphalt Aggregate Base Course (Cement Treat 5% at 5" depth)	SY	1,250.00	1,250.00	0.00	100.00%	\$ 15.75	\$ 19,687.50	\$ 19,687.50	\$ -
P-401-1	Hot Mix Asphalt (HMA) Pavement (4 Inches Thick)	SY	1,250.00	1,250.00	0.00	100.00%	\$ 38.00	\$ 47,500.00	\$ 47,500.00	\$ -
<b>Bid Alternate 6 (Grant 49)</b>										
L-125-1	New LED Apron Light Retrofit with Remote Driver Cabinet Installed on Existing Pole and Foundation (4 fixtures/pole)	LS	1.00	1.00	0.00	100.00%	\$ 50,100.00	\$ 50,100.00	\$ 50,100.00	\$ -
<b>Bid Alternate 7 (Grant 49)</b>										
L-125-1	New LED Apron Light Retrofit with Remote Driver Cabinet Installed on Existing Pole and Foundation (4 fixtures/pole)	LS	1.00	1.00	0.00	100.00%	\$ 46,360.00	\$ 46,360.00	\$ 46,360.00	\$ -
<b>Bid Alternate 8 (Grant 49)</b>										
L-125-1	New LED Apron Light Retrofit with Remote Driver Cabinet Installed on Existing Pole and Foundation (4 fixtures/pole)	LS	1.00	1.00	0.00	100.00%	\$ 45,500.00	\$ 45,500.00	\$ 45,500.00	\$ -
<b>Bid Alternate 9 (Grant 49)</b>										
L-125-1	New LED Apron Light Retrofit with Remote Driver Cabinet Installed on Existing Pole and Foundation (4 fixtures/pole)	LS	1.00	1.00	0.00	100.00%	\$ 45,500.00	\$ 45,500.00	\$ 45,500.00	\$ -
<b>Bid Alternate 10 (Grant 49)</b>										
L-125-1	New LED Apron Light Retrofit with Remote Driver Cabinet Installed on Existing Pole and Foundation (4 fixtures/pole)	LS	1.00	1.00	0.00	100.00%	\$ 54,980.00	\$ 54,980.00	\$ 54,980.00	\$ -
<b>Original Contract Total (Grant 49)</b>								\$ 4,245,035.00	\$ 4,153,721.35	\$ (91,313.65)
<b>Original Contract Total (Grant 49 and 50)</b>								\$ 4,476,476.00	\$ 4,385,162.35	
<b>Change Order No. 1 (Grant 49)</b>										
P-102-1	Airport Safety and Security	LS	1.00	1.00	0.00	100.00%	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ -
P-152-2	Remove, Stockpile, and Re-Install Existing Asphalt Millings (3 Inches Min. Thick)	SY	166.00	166.00	0.00	100.00%	\$ 8.40	\$ 1,394.40	\$ 1,394.40	\$ -
P-207-1	Full Depth Recycled (FDR) Asphalt Aggregate Base Course (Cement Treat 4% at 10" depth)	SY	4,260.00	4,260.00	0.00	100.00%	\$ 17.00	\$ 72,420.00	\$ 72,420.00	\$ -
P-401-1	Hot Mix Asphalt (HMA) Pavement (4 Inches Thick)	SY	4,260.00	4,260.00	0.00	100.00%	\$ 38.50	\$ 164,010.00	\$ 164,010.00	\$ -
P-401-2	Hot Mix Asphalt (HMA) Pavement (2 Inches Thick)	SY	80.00	80.00	0.00	100.00%	\$ 19.00	\$ 1,520.00	\$ 1,520.00	\$ -
P-620-1	Permanent Reflective Airfield Pavement Markings	SF	340.00	340.00	0.00	100.00%	\$ 5.00	\$ 1,700.00	\$ 1,700.00	\$ -
L-100-1	Airfield Electrical Demolition	LS	1.00	1.00	0.00	100.00%	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ -
<b>Change Order No. 1 Total</b>								\$ 306,044.40	\$ 306,044.40	
<b>Change Order No. 2 (Grant 49)</b>										
C0-02	Remove and Replace 2 FT AC East and West of Pads	LS	1.00	1.00	0.00	100.00%	\$ 6,464.12	\$ 6,464.12	\$ 6,464.12	\$ -
C0-02	Revised Electrical Handhole	LS	1	1.00	0.00	100.00%	\$ 5,937.25	\$ 5,937.25	\$ 5,937.25	\$ -
C0-02	Final Adjusted Quantities	LS	1	1.00	0.00	100.00%	\$ (91,313.65)	\$ (91,313.65)	\$ (91,313.65)	\$ -
<b>Change Order No. 2 Total</b>								\$ (78,912.28)	\$ (78,912.28)	\$ -
<b>New Contract Total (Grant 49)</b>								\$ 4,472,167.12	\$ 4,472,167.12	
<b>New Contract Total (Grant 49 and 50)</b>								\$ 4,703,608.12	\$ 4,703,608.12	

**CHANGE ORDER**

**Distribution to:**  
 RTAA PURCHASING   
 PM   
 CM   
 ENGINEER   
 CONTRACTOR   
 FAA

**Reno-Tahoe Airport Authority**

Reno-Tahoe International Airport  
 Reno-Stead Airport  
 Box 12490  
 Reno, NV 89510



Project: Ticketing Hall Expansion Project, GMP No. 2

Change Order Number 04

Solicitation #: RFP #21/22-03

Change Order Initiation Date: February 12, 2024

AIP No. N/A

To: McCarthy Building Companies, Inc.  
 2580 St. Rose Pkwy, Ste. 200  
 Henderson, NV 89074

Original Contract Date: September 8, 2022

**You are directed to make the following changes in the Contract:**

**Decrease Schedule of Values Line Item No. 34 - Owners Contingency by \$75,000.00. Funds to be transferred to RTAA soft costs for payment of items outside of the contract.**.....**(\$75,000.00)**

**All other terms, conditions, and requirements not modified herein remain unchanged.**

Not valid until signed by ALL parties. Execution of this Change Order by both Owner and Contractor constitutes a binding agreement and serves as a full accord and satisfaction of any claim, demand, lien, stop notice or further request for compensation, past or present, known or unknown, and/or time extension arising out of or by virtue of the work described above in the Change Order. Contractor's signature indicates agreement herewith, including any adjustments in the Contract Sum or Contract Time.

The Original Contract Sum was.....	\$25,678,143.00
Net Changes by Previously Authorized Change Orders .....	\$203,828.68
Net Changes by Previously Authorized Contingency Change Orders	\$0.00
The Revised Contract Sum Prior to this Change Order was .....	\$25,881,971.68
The Contract Sum will be <b>decreased</b> by this Change Order.	(\$75,000.00)
The new Contract Sum, including this Change Order will be .....	\$25,806,971.68

The Contract Completion date prior to this Change Order is July 3, 2024.

The Contract Time will not change due to this change order.

Authorized By:

**Atkins North America**

Owner's Representative  
 10509 Professional Cir. Ste 103  
 Reno, NV 89521

By: Kara Bymers

02/12/2024  
 Date

**RS&H**

Architect  
 369 Pine Street, Suite 610  
 San Francisco, California 94104

By: Geoff Chevin

2/12/2024  
 Date

**McCarthy Building Companies Inc.**

Contractor  
 2580 St. Rose Pkwy, Ste. 200  
 Henderson, NV 89074

By: Ross Edwards

02/12/24  
 Date

**Reno-Tahoe Airport Authority**

Owner  
 P.O. Box 12490  
 Reno, NV 89510

By: Jackie Borman

February 15, 2024  
 Date

**CHANGE ORDER**

**Distribution to:**  
 RTAA PURCHASING   
 PM   
 CM   
 ENGINEER   
 CONTRACTOR   
 FAA

**Reno-Tahoe Airport Authority**  
 Reno-Tahoe International Airport  
 Reno-Stead Airport  
 Box 12490  
 Reno, NV 89510



Project: Air Cargo Way Reconstruction  
 Solicitation #: ITB# 23/24-07

Change Order Number 01  
 Change Order Initiation Date: February 26, 2024  
 AIP No. N/A  
 PWP No. WA-2023-409  
 Original Contract Date: 9/1/2023

To: Sierra Nevada Construction, Inc.  
 P.O. Box 50760  
 Sparks, NV 89435

**You are directed to make the following changes in the Contract:**

<b>Utility Potholing</b> (See attached letter dated November 2, 2023, for details)	<b>\$7,021.00</b>
<b>Gate Reinstall for Park to Ride Lot</b> (See attached letter dated December 5, 2023, for details)	<b>\$6,927.00</b>
<b>Temporary Fence Park to Ride Lot Elimination</b> (See attached letter dated December 6, 2023, for details)	<b>(\$2,137.75)</b>
<b>Bollards, Boxes, Sidewalk, and Red Curb Install</b> (See attached letter dated December 6, 2023, for details)	<b>\$20,532.00</b>
<b>Additional Survey for Redesign</b> (See attached letter dated December 4, 2023, for details)	<b>\$2,062.00</b>
<b>Backfill Driveway and Regrade at Station 8+20</b> (See attached Time and Material Billing 002 for details)	<b>\$7,150.89</b>
<b>Install Driveway Grindings</b> (See attached Time and Material Billing 006 for details)	<b>\$4,193.45</b>
<b>Asphalt Concrete Patch</b> (See attached letter dated January 3, 2024, for details)	<b>\$1,671.63</b>
<b>Final Adjusted Quantities</b> (See attached spreadsheet for details)	<b><u>(\$54,501.50)</u></b>
<b>Total</b>	<b>(\$7,081.28)</b>

**All other terms, conditions, and requirements not modified herein remain unchanged.**

Not valid until signed by ALL parties. Execution of this Change Order by both Owner and Contractor constitutes a binding agreement and serves as a full accord and satisfaction of any claim, demand, lien, stop notice or further request for compensation, past or present, known or unknown, and/or time extension arising out of or by virtue of the work described above in the Change Order. Contractor's signature indicates agreement herewith, including any adjustments in the Contract Sum or Contract Time.

The Original Contract Sum was.....	\$1,356,007.00
Net Changes by Previously Authorized Change Orders .....	\$0.00
Net Changes by Previously Authorized Contingency Change Orders .....	\$0.00
The Revised Contract Sum Prior to this Change Order was .....	\$1,356,007.00
The Contract Sum will be <b>decreased</b> by this Change Order.	(\$7,081.28)
The new Contract Sum, including this Change Order will be .....	<u>\$1,348,925.72</u>

The Contract Completion date prior to this Change Order was December 7, 2023.  
 The Contract Time will be **increased** by six (6) calendar days.

The Contract completion date, as of the date of this Change Order, therefore is December 13, 2023.

Authorized By:

**Atkins North America**  
Construction Manager  
10509 Professional Cir. Ste 103  
Reno, NV 89521

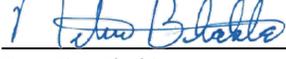


By: Kara Bymers

02/27/2024

Date

**Summit Engineering**  
Engineer/Architect  
5405 Mae Anne Avenue  
Reno, Nevada 89523



By: Nitin Bhakta

2-29-24

Date

**SNC**  
Contractor  
P.O. Box 50760  
Sparks, NV 89435



By: Claire Schreckenberger

2/27/24

Date

**Reno-Tahoe Airport Authority**  
Owner  
P.O. Box 12490  
Reno, NV 89510



By: Jackie Borman

March 1, 2024

Date



November 2, 2023

Attn: Bryce Juzek  
Reno-Tahoe Airport Authority

VIA EMAIL

**Regarding: RTIA Project Preparation  
Utility Potholing**

Mail PO Box 50760  
Sparks, NV 89435-0760

Yard 2055 East Greg Street  
Sparks, NV 89431

Phone 775.355.0420  
Fax 775.355.0535

NV lic. 25565 CA lic. 593393

Bryce:

Sierra Nevada Construction, Inc. (SNC) is pleased to provide a price to excavate and backfill for utility potholing (6 EA). Locations will need to be marked out in the field. Excavation will be completed with a vacuum trailer. SNC will then backfill test pits with native material, and compact

**Utility Investigative Potholing (6 EA)**

Excavate and Backfill Utility Locates	1 DY	\$ 6,621.00
Mob/Demobilization	1 LS	\$ 400.00
<b>Total</b>		<b>\$ 7,021.00</b>

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**Special Conditions/ Exclusions:**

- Pricing assumes to backfill potholes with native material
- Pricing based on 8 HRS/DY
- Pricing does not include any traffic control
- Landscape replacement/installation is not included
- Pricing excludes any work not outlined in the above proposal

Please call if you have any questions (775) 360-0161.

Sincerely,



Claire Schreckenberger  
Project Manager  
Sierra Nevada Construction, Inc.



December 5, 2023  
Attn: Bryce Juzek  
Reno-Tahoe Airport Authority

VIA EMAIL

Mail PO Box 50760  
Sparks, NV 89435-0760

Yard 2055 East Greg Street  
Sparks, NV 89431

Phone 775.355.0420  
Fax 775.355.0535

NV lic. 25565 CA lic. 593393

**Regarding: Air Cargo Way  
Gate Reinstall for Park to Ride Lot**

Bryce:  
Sierra Nevada Construction, Inc. (SNC) is pleased to provide a proposal for the installation of an RTAA gate between the Uber/Lyft Parking Lot and the Park to Ride Lot. This pricing also includes the removal of the old Uber/Lyft Lot gate with the installation of chain link fencing in its place. This pricing is based on plans/mapping provided by Summit Engineering via email on 11/7/23.

Tholl Fence - Installation of RTAA Provided Gate	\$ 6,298.00
SNC Sub Markup (10%)	\$ 629.00
<b>Total</b>	<b>\$ 6,927.00</b>

**Note:** Subcontractor to choose best gate for reinstall out of the provided salvaged gates from RTAA.  
Pricing based on performing scope with original contract work, mobilization not included.  
This proposal requires the addition of 1 working day.

If you have any questions, please feel free to contact me at (775) 360-0161.

Sincerely,



Claire Schreckenberger  
Project Manager  
Sierra Nevada Construction, Inc.



ESTABLISHED  
1912

NEVADA LICENSE 5493A  
CALIFORNIA LICENSE 199672

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800 Glendale Avenue • P.O. Box 855 • Sparks, Nevada 89432 • Phone 775-358-8680 • Fax 775-358-7197

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Project: **RTAA – Air Cargo Way**

Date: December 5, 2023

We are pleased to quote on subject project as follows,

Install existing 25' double swing gate with (2) 6 5/8" gate posts (new). Install approx. 25' lf of 6' tall chain link fence w/3 strands of barbwire.

**LS \$6,298.00**

Estimate assumes the reuse of existing chain link fabric and posts.

Estimate excludes the following:

- Permit, fees, bonds, etc. if required
- Coring of concrete, if required
- Underground considerations

If you have any questions, don't hesitate to call.

Yours truly,

A handwritten signature in blue ink, appearing to read "David McKinley".

David McKinley  
Tholl Fence



December 6, 2023  
Attn: Bryce Juzek  
Reno-Tahoe Airport Authority

VIA EMAIL

**Regarding: Air Cargo Way  
Temporary Fence Park to Ride Lot Elimination**

Bryce:

Sierra Nevada Construction, Inc. (SNC) is pleased to provide a credit for the elimination of the temporary fencing (210 LF) along the Park to Ride Lot noted on sheet DM-2. This credit includes the install, rental, and removal of this segment of temporary fence with stands and sand bags.

Temp Fence - 193 LF	(\$9.75/LF)	(\$ 1,881.75)
Temp Gate – 16 LF	(\$16.00/LF)	(\$ 256.00)
<b>Total Credit</b>		<b>(\$ 2,137.75)</b>

If you have any questions, please feel free to contact me at (775) 360-0161.

Sincerely,



Claire Schreckenberger  
Project Manager  
Sierra Nevada Construction, Inc.

Mail PO Box 50760  
Sparks, NV 89435-0760

Yard 2055 East Greg Street  
Sparks, NV 89431

Phone 775.355.0420  
Fax 775.355.0535

NV lic. 25565 CA lic. 593393



December 6, 2023

Attn: Bryce Juzek  
Reno-Tahoe Airport Authority

Mail PO Box 50760  
Sparks, NV 89435-0760

Yard 2055 East Greg Street  
Sparks, NV 89431

Phone 775.355.0420  
Fax 775.355.0535

NV lic. 25565 CA lic. 593393

VIA EMAIL

**Regarding: Air Cargo Way  
Bollard, Box, Sidewalk, Red Curb Install**

Bryce:

Sierra Nevada Construction, Inc. (SNC) is pleased to provide a proposal for the installation of 2 EA bollards and 10 EA Boxes (2 EA Traffic Rated and 10 EA Non-Traffic Rated). This pricing is based off the updated plan sheet H-1 provided via email on 11/16/23. An additional box was added at Sta 6+60 RT, per Atkins on 11/21/23. The bollards are to be installed adjacent to the fire hydrant within the Fedex Parking Lot. The boxes are to be installed at each sweep location on Air Cargo Way and Bible Way. One box location is located within the existing sidewalk; this will require the sawcut, removal, sweetening of existing aggregate base section, and replacement of a panel(s). This pricing includes remobilization of a concrete crew and cold weather blanketing. A credit has been included for the elimination of the box extension.

<b>Install Bollards (2 EA)</b>	<b>\$ 3,836.00</b>
Labor & Equipment	\$ 1,738.00
Materials	\$ 2,098.00
<b>Install Traffic Rated/Non T.R Boxes (12 EA)</b>	<b>\$ 20,102.00</b>
Labor & Equipment	\$ 8,923.00
Material	\$ 11,179.00
<b>Red Curb (20 LF)</b>	<b>\$ 400.00</b>
<b>Box Extension Elimination Credit</b>	<b>\$ (3,806.00)</b>
<b>Total</b>	<b>\$ 20,532.00</b>

~~Items to be paid through Bid Item  
Sidewalk Replacement (22 SF)~~

~~\$ 1,490.00~~

Notes: Pricing assumes work to be performed simultaneously (1 mobilization included)  
Red Curb Pricing based on current striping schedule (mobilization on 11/22/23)  
Material pricing expires on 12/20/23.  
Boxes to be backfilled with native material. Aggregate material imports not included.  
Sidewalk replacement price based on using existing aggregate base section.  
This proposal requires the addition of 3 working days.

If you have any questions, please feel free to contact me at (775) 360-0161.

Sincerely,

Claire Schreckenberger  
Project Manager  
Sierra Nevada Construction, Inc.



December 4, 2023

Attn: Bryce Juzek  
Reno-Tahoe Airport Authority

VIA EMAIL

**Regarding: Air Cargo Way  
Survey Redesign**

Mail PO Box 50760  
Sparks, NV 89435-0760

Yard 2055 East Greg Street  
Sparks, NV 89431

Phone 775.355.0420  
Fax 775.355.0535

NV lic. 25565 CA lic. 593393

Bryce:

Sierra Nevada Construction, Inc. (SNC) is pleased to provide pricing for the additional survey needed for design changes provided on 10/11/23 and 10/13/23. This time was due to the design change being provided after the project had already commenced, and survey had already completed the sections that were changed.

MAPCA Survey	\$ 1,875.00
Subcontract Markup (10%)	\$ 187.00
<b>Total</b>	<b>\$ 2,062.00</b>

Notes: The addition of 2 working days is requested due to production delays caused by the new design and necessary recalculations for survey.

If you have any questions, please feel free to contact me at (775) 360-0161.

Sincerely,



Claire Schreckenberger  
Project Manager  
Sierra Nevada Construction, Inc.



## Survey Services Change Order

Date: 10/11/23

Project Name: Air Cargo Way Recons

Client Subcontract Number: 11617-001

Mapca Job Number: 1673-00

Client: Sierra Nevada Construction

Requested By: SNC

Completion Date Requested: 10/12/23

Description of tasks:

- 1) Revise curb grading in office and field per revisions received on 10/11.

Field: 4.5hrs @ \$280 = \$1,260

Office: 0.5hr @ \$115 = \$57

Total for task 1= **\$1,317**

- 2) Check into "Hubbard" based monuments to check vertical datum differences at request of RTAA per SNC.

Field: 2hrs @ \$280 = \$560

Total for task 2 = **\$560**

Total Change Order Fee: **\$1,875** (rounded)

Signed: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_



002  
BACKFILL DWY & REGRADE STA 8+20

11617  
RTAA - AIR CARGO WAY RECONSTRUCTION  
Date Range: 10/11/2023 to 10/17/2023

Time and Material Billing 800-030

Labor	Description	Class	Reg Hours	Reg Rate	OT Hours	OT Rate	Markup	Total
CERJUA	CERVANTES-CHAVEZ, JUAN, C**	NV-LAB-APP_7	6.00	33.040			15.00	\$ 227.98
COXRIC	COX, RICHARD, A	NV-OE-FOREMA	1.00	74.760			15.00	\$ 85.97
DAYNAT	DAYLO, NATHAN, C**	NV-LAB-APP_7	6.00	41.860			15.00	\$ 288.83
FENBLA	FENNER, BLAINE	NV-OE-10A	4.00	72.880			15.00	\$ 335.25
HARDIL	HARRINGTON, DILLON, R**	NV-OE-APP_65	2.00	52.630			15.00	\$ 121.05
ROMJOS	ROMO M, JOSE G	NV-LAB-PIPEL	4.00	47.230	2.00	64.290	15.00	\$ 365.13
SAUERI	SAUCEDO, ERIC	NV-OE-FOREMA	4.00	74.760	2.00	100.900	15.00	\$ 575.97
SCHLES	SHELLENGER, LESLY	NV-OFFSITE-D	6.50	33.000				\$ 214.50
SIMDEX	SIMS, DEXTER, J	NV-OE-10A	6.00	72.880			15.00	\$ 502.87
								<b>\$ 2,717.54</b>

Equipment	Description	Reg Hours	Reg Rate	2nd Hours	2nd Rate	Markup	Total
8023	23 PETERBILT 567 3 AXLE TRACTOR	6.50	68.890			15.00	\$ 514.95
9978	20 SMITHCO SIDE DUMP	6.50	51.790			15.00	\$ 387.13
9444	2007 WC FOREMAN TRAILER	1.00	2.170			15.00	\$ 2.50
9663	12 DODGE RAM 5500 SLURRY CREW	6.00	26.440			15.00	\$ 182.44
9796	2017 GMC 2500 FLATBED 4X4	5.00	36.290			15.00	\$ 208.67
9840	2018 INTERSTATE FOREMAN TRLR	5.00	2.200			15.00	\$ 12.65
9867	LINKBELT 75X EXCAVATOR	6.00	87.040			15.00	\$ 600.58
R20840	CAT 938 LOADER- COAN	10.00	110.000			15.00	\$ 1,265.00
R30502	WACKER RD12L 36" ROLLER - SUNS	8.00	30.100			15.00	\$ 276.92
							<b>\$ 3,450.83</b>

Trucking	Description	Invoice	Quantity Unit	Unit Price	Markup	Total
Reno Rock	SIDE DUMP	93636	5.5 HR	162.4	10.00	\$ 982.52
						<b>\$ 982.52</b>

Grand Total	Labor	Equipment	Material	Trucking	Supply	Other	Total
	\$ 2,717.54	\$ 3,450.83	\$	982.52			<b>\$ 7,150.89</b>

# Daily Time and Materials (T&M) Report

Date: 10/11/2023

Foreman: SAUCEDO, ERIC (SAUERI)

Sierra Nevada Construction, Inc.

## 11617 (RTAA - AIR CARGO WAY RECONSTRUCTION)

800-030 - BACKFILL DWY & REGRADE STA 8+20

Quantity: 0 LS

### Notes:

Excavation at STA 8+20

Noticed discrepancies in new grade

Waiting for instruction on proceeding

2 Trucks

1 SNC

1 Reno Rock

Labor	Hours	Overtime Hours	Total Hours
SAUERI - SAUCEDO, ERIC (NV-OE-FOREMA - OE - FOREMAN)	4	2	6
SIMDEX - SIMS, DEXTER, J (NV-OE-10A - OE - GROUP 10A)	6	0	6
ROMJOS - ROMO M, JOSE G (NV-LAB-PIPEL - LAB - PIPELAYER - GRP 4)	4	2	6
DAYNAT - DAYLO, NATHAN, C** (NV-LAB-APP_7 - LAB - APPRENTICE 70%)	6	0	6
CERJUA - CERVANTES-CHAVEZ, JUAN, C** (NV-LAB-APP_7 - LAB - APPRENTICE 70%)	6	0	6

Total Labor Hours: 30

### Equipment

	Hours
9663 - 12 DODGE RAM 5500 SLURRY CREW	6
9796 - 2017 GMC 2500 FLATBED 4X4	5

9840 - 2018 INTERSTATE FOREMAN TRLR	5
9867 - LINKBELT 75X EXCAVATOR	6
BK119 - 308-80C 30" BUCKET	6
R20840 - CAT 938 LOADER- COAN	6
R30502 - WACKER RD12L 36" ROLLER - SUNS	6

**Total Equipment Hours: 40**

# Daily Time and Materials (T&M) Report

**Date:** 10/11/2023

**Foreman:** SCHELLENGER, LESLY (SCHLES)

Sierra Nevada Construction, Inc.

## 11617 (RTAA - AIR CARGO WAY RECONSTRUCTION)

**800-030 - BACKFILL DWY & REGRADE STA 8+20**

**Quantity: 0 LS**

### Labor

### Hours

SCHLES - SCHELLENGER, LESLY (NV-OFFSITE-D - TRK -  
OFFSITE DUMP TRUCK)

6.5

**Total Labor Hours: 6.5**

### Equipment

### Hours

8023 - 23 PETERBILT 567 3 AXLE TRACTR

6.5

9978 - 20 SMITHCO SIDE DUMP

6.5

**Total Equipment Hours: 13**

# Daily Time and Materials (T&M) Report

**Date:** 10/17/2023

**Foreman:** COX, RICHARD, A (COXRIC)

Sierra Nevada Construction, Inc.

## 11617 (RTAA - AIR CARGO WAY RECONSTRUCTION)

800-030 - BACKFILL DWY & REGRADE STA 8+20

Quantity: 0

### Notes:

Backfill driveway cut with native material

### Labor

	Hours
COXRIC - COX, RICHARD, A (NV-OE-FOREMA - OE - FOREMAN)	1
FENBLA - FENNER, BLAINE (NV-OE-10A - OE - GROUP 10A)	4
HARDIL - HARRINGTON, DILLON, R** (NV-OE-APP_65 - OE- APPRENTICE 65%)	2

Total Labor Hours: 7

### Equipment

	Hours
9444 - 2007 WC FOREMAN TRAILER	1
R20840 - CAT 938 LOADER- COAN	4
R30502 - WACKER RD12L 36" ROLLER - SUNS	2

Total Equipment Hours: 7



Please remit to:  
 Reno Rock Transport  
 PO Box 61418 Reno, NV 89506

Received

OCT 16 2023

Sierra Nevada Construction

# Invoice

Date	Invoice #
10/12/2023	93636

Bill To
Sierra Nevada Construction 2055 E. Greg Street Sparks, NV 89431

Ship To
Q&D Mustang

P.O. Number	Terms	Due Date	Picked Up/Ordered By	Job
	Net 30	11/11/2023		11617

Description	Quantity	Price Each	Serviced	Amount
#55 End Dump 7 axle (24.50 tons)	7.75	140.00	10/11/2023	1,085.00
Fuel Surcharge		16.00%	10/11/2023	173.60
<b>Total</b>				<b>\$1,258.60</b>

NOTICE OF RIGHTS TO LIEN PURSUANT TO NRS §108.221 THROUGH §108.367  
 THIS DOCUMENT RESERVES THE STATUTORY RIGHTS OF THE CLAIMANT, RENO ROCK TRANSPORT, TO FILE A MECHANIC'S LIEN,  
 AND THIS IS NOT A REFLECTION ON THE INTEGRITY OF THE CONTRACTOR, SUBCONTRACTOR, OR CUSTOMER NAMED HEREIN.  
 \*\*\*\*Notice to property owners\*\*\*\* This is not a notice that Reno Rock Transport, has not, or does not expect to be paid, but a notice required by law that  
 Reno Rock Transport at a future date, may record a notice of lien as provided by law against the property if Reno Rock Transport is not paid.



006

Install Grindings in the two Uber Lot Driveways that had grade discrepancy between design and existing. Bring to finish grade and then provide slope protection by ramping up to fence grade

11617  
RTAA - AIR CARGO WAY RECONSTRUCTION  
Date Range: 10/30/2023 to 11/06/2023

Time and Material Billing 800-050

Labor	Description	Class	Reg Hours	Reg Rate	OT Hours	OT Rate	Markup	Total
COXRIC	COX, RICHARD, A	NV-OE-FOREMA	5.00	74.760	1.00	100.900	15.00 \$	545.91
DONEVA	DONATE ARIAS, EVARISTO	NV-LAB-GENER	3.00	45.980			15.00 \$	158.63
FENBLA	FENNER, BLAINE	NV-OE-10A	3.00	72.880			15.00 \$	251.44
HARDIL	HARRINGTON, DILLON, R**	NV-OE-APP_65	3.00	52.630			15.00 \$	181.57
HUBZAC	HUBBELL, ZACHARY, W	NV-OE-10A	3.00	72.880			15.00 \$	251.44
MAROSC	MARTINEZ ORELLANA, OSCAR, H	NV-LAB-GENER	3.00	45.980			15.00 \$	158.63
MENLUI	MENDEZ, LUIS, M	NV-LAB-GENER	5.00	45.980			15.00 \$	264.39
PEDPAB	PEDROZA-JUAREZ, PABLO	NV-LAB-GENER	5.00	45.980			15.00 \$	264.39
SIMDEX	SIMS, DEXTER, J	NV-OE-10A	2.00	72.880			15.00 \$	167.62
VALRIC	VALADEZ, RICARDO, R	NV-LAB-GENER	2.00	45.980			15.00 \$	105.75
							<b>\$</b>	<b>2,349.76</b>

Equipment	Description	Reg Hours	Reg Rate	2nd Hours	2nd Rate	Markup	Total
9444	2007 WC FOREMAN TRAILER	5.00	2.170			15.00 \$	12.48
9798	2017 FORD F250 4X4 UTILITY	5.00	38.980			15.00 \$	224.14
9867	LINKBELT 75X EXCAVATOR	3.00	88.060			15.00 \$	303.81
9890	15 BOBCAT S750 LOADER	3.00	96.450			15.00 \$	332.75
9940	18 BOBCAT T450 COMPACT TRACK	3.00	86.160			15.00 \$	297.25
R20840	CAT 938 LOADER- COAN	5.00	98.070			15.00 \$	563.90
R30502	WACKER RD12L 36" ROLLER - SUNS	3.00	31.700			15.00 \$	109.37
						<b>\$</b>	<b>1,843.69</b>

Grand Total	Labor	Equipment	Material	Subcontractor	Supply	Misc	Total
	\$ 2,349.76	\$ 1,843.69				\$	<b>4,193.45</b>

# Daily Time and Materials (T&M) Report

**Date:** 10/30/2023

**Foreman:** COX, RICHARD, A (COXRIC)

Sierra Nevada Construction, Inc.

## 11617 (RTAA - AIR CARGO WAY RECONSTRUCTION)

**800-050 - DWY AB TO FG AND SLOPE PROTECTION**

**Quantity: 750 LS**

**Notes:**

Install AB to FG in driveways with grade problems  
Provide slope protection

Labor	Hours	Overtime Hours	Total Hours
COXRIC - COX, RICHARD, A (NV-OE-FOREMA - OE - FOREMAN)	3	1	4
FENBLA - FENNER, BLAINE (NV-OE-10A - OE - GROUP 10A)	3	0	3
HARDIL - HARRINGTON, DILLON, R** (NV-OE-APP_65 - OE- APPRENTICE 65%)	3	0	3
HUBZAC - HUBBELL, ZACHARY, W (NV-OE-10A - OE - GROUP 10A)	3	0	3
MAROSC - MARTINEZ ORELLANA, OSCAR, H (NV-LAB-GENER - LAB - GENERAL LABORER - GRP 1)	3	0	3
MENLUI - MENDEZ, LUIS, M (NV-LAB-GENER - LAB - GENERAL LABORER - GRP 1)	3	0	3
PEDPAB - PEDROZA-JUAREZ, PABLO (NV-LAB-GENER - LAB - GENERAL LABORER - GRP 1)	3	0	3
DONEVA - DONATE ARIAS, EVARISTO (NV-LAB-GENER - LAB - GENERAL LABORER - GRP 1)	3	0	3

**Total Labor Hours: 25**

**Equipment**

	Hours
9444 - 2007 WC FOREMAN TRAILER	3
9798 - 2017 FORD F250 4X4 UTILITY	3

9867 - LINKBELT 75X EXCAVATOR	3
9890 - 15 BOBCAT S750 LOADER	3
9940 - 18 BOBCAT T450 COMPACT TRACK	3
R20840 - CAT 938 LOADER- COAN	3
R30502 - WACKER RD12L 36" ROLLER - SUNS	3

**Total Equipment Hours: 21**

# Daily Time and Materials (T&M) Report

**Date:** 11/6/2023

**Foreman:** COX, RICHARD, A (COXRIC)

Sierra Nevada Construction, Inc.

## 11617 (RTAA - AIR CARGO WAY RECONSTRUCTION)

**800-050 - DWY AB TO FG AND SLOPE PROTECTION**

**Quantity: 0.5 LS**

### Notes:

Bring driveways to finish grade and install slope protection

Labor	Hours
COXRIC - COX, RICHARD, A (NV-OE-FOREMA - OE - FOREMAN)	2
SIMDEX - SIMS, DEXTER, J (NV-OE-10A - OE - GROUP 10A)	2
MENLUI - MENDEZ, LUIS, M (NV-LAB-GENER - LAB - GENERAL LABORER - GRP 1)	2
PEDPAB - PEDROZA-JUAREZ, PABLO (NV-LAB-GENER - LAB - GENERAL LABORER - GRP 1)	2
VALRIC - VALADEZ, RICARDO, R (NV-LAB-GENER - LAB - GENERAL LABORER - GRP 1)	2

**Total Labor Hours: 10**

Equipment	Hours
9444 - 2007 WC FOREMAN TRAILER	2
9798 - 2017 FORD F250 4X4 UTILITY	2
R20840 - CAT 938 LOADER- COAN	2

**Total Equipment Hours: 6**



Mail PO Box 50760  
Sparks, NV 89435-0760

Yard 2055 East Greg Street  
Sparks, NV 89431

Phone 775.355.0420  
Fax 775.355.0535

NV lic. 25565 CA lic. 593393

January 3, 2024

Attn: Bryce Juzek  
Reno-Tahoe Airport Authority

VIA EMAIL

**Regarding: Air Cargo Way  
Storage Lot – AC Patch**

Bryce:

Sierra Nevada Construction, Inc. (SNC) is pleased to provide a proposal for some extra work to be performed at the Storage Building off Vassar St and Telegraph St. This work consists of asphalt patching multiple locations between the storage lot buildings and the unfinished driveways along Air Cargo Wy, priced per SF. This pricing includes removal of asphalt to existing aggregate base grade, sweetening of the aggregate base section, and installation of asphalt patch (3" thick). For the driveways on Air Cargo Wy, grindings to be removed and added to temporary sloping by fence.

Asphalt Patching \$ 10.75 / SF

Notes: Pricing assumes use of Type 2 PG64-22.

Pricing based on performing scope with grind/cut rebar scope, and chain-link fence installation.

Minimum Asphalt Patching Quantity **1,900 SF**.

Material Pricing expires on 1/31/24.

Pricing based off of a 5-day 8 hour work week.

If you have any questions, please feel free to contact me at (775) 360-0161.

Sincerely,



Claire Schreckenberger  
Project Manager  
Sierra Nevada Construction, Inc.

Final constructed quantity  
= 2,027sf x \$10.75/sf  
= **\$21,790.25 Total**  
  
\$1,671.63 paid under *Change Order 1*  
\$20,118.62 paid under *Contingency Change Order 1*

## Air Cargo Way Final Adjusted Quantities

Item #	Description	Unit	Quantity				Cost			
			Estimated	Actual	Over/Under	% Complete	Unit Cost	Bid Price	\$ Extended (Actual)	\$ Over/Under
<b>Base Bid-Schedule 1</b>										
1	PULVERIZATION 3" AC ON 6" BASE (REMOVE, OFF-HAUL & STOCKPILE)	SF	21,975.00	21645.00	(330.00)	98.50%	\$3.00	\$ 65,925.00	\$ 64,935.00	\$ (990.00)
2	REMOVE & REGRADE SUBGRADE TO PROPER WIDTH & DEPTH, COMPACT TO 95% MDD (TOP 12")	SF	24,860.00	24530.00	(330.00)	98.67%	\$1.00	\$ 24,860.00	\$ 24,530.00	\$ (330.00)
3	REMOVE, DISPOSE EX. CONCRETE SIDEWALK	SF	1,665.00	1665.00	0.00	100.00%	\$1.00	\$ 1,665.00	\$ 1,665.00	\$ -
4	REMOVE, DISPOSE EX. CURB & GUTTER	LF	70.00	70.00	0.00	100.00%	\$10.00	\$ 700.00	\$ 700.00	\$ -
5	INSTALL 2 X 12 REDWOOD HEADER WITH CONCRETE STAKES	LF	620.00	615.00	(5.00)	99.19%	\$16.00	\$ 9,920.00	\$ 9,840.00	\$ (80.00)
6	ADJUST EXISTING UTILITY. LOWER AND RAISE MANHOLES, VALVES, BOXES FOR PULVERIZATION & RAISE TO FINISH GRADE W/ CONCRETE COLLARS	LS	1.00	1.00	0.00	100.00%	\$25,000.00	\$ 25,000.00	\$ 25,000.00	\$ -
7	PLACE PG64-28NV PLANTMIX BITUMINOUS PAVEMENT (5") – 2 LIFTS	SF	24,860.00	24530.00	(330.00)	98.67%	\$6.00	\$ 149,160.00	\$ 147,180.00	\$ (1,980.00)
8	PLACE AND COMPACT PULVERIZED MATERIAL (9")	SF	21,975.00	21645.00	(330.00)	98.50%	\$2.00	\$ 43,950.00	\$ 43,290.00	\$ (660.00)
9	SAW CUTTING	LF	450.00	450.00	0.00	100.00%	\$3.00	\$ 1,350.00	\$ 1,350.00	\$ -
10	CONSTRUCT PCC CURB & GUTTER TYPE 1 ON 6" OF BASE COMPACTED – AIR CARGO WAY	LF	150.00	82.00	(68.00)	54.67%	\$80.00	\$ 12,000.00	\$ 6,560.00	\$ (5,440.00)
11	CONSTRUCT 3' PCC VALLEY GUTTER WITH 6" OF BASE COMPACTED W/ REBAR	SF	90.00	114.00	24.00	126.67%	\$48.00	\$ 4,320.00	\$ 5,472.00	\$ 1,152.00
12	CONSTRUCT PCC POST CURB ON 6" OF BASE COMPACTED	LF	725.00	65.00	(660.00)	8.97%	\$45.00	\$ 32,625.00	\$ 2,925.00	\$ (29,700.00)
13	PCC ADA RAMP 6" THICK ON 6" OF TYPE 2 BASE WITH TRUNCATED DOMES	EA	2.00	2.00	0.00	100.00%	\$4,000.00	\$ 8,000.00	\$ 8,000.00	\$ -
14	PCC CONC. SIDEWALK – 4" THICK ON 4" OF TYPE 2 BASE COMPACTED – AIR CARGO WAY	SF	225.00	212.50	(12.50)	94.44%	\$18.00	\$ 4,050.00	\$ 3,825.00	\$ (225.00)
15	SITE EROSION CONTROL (SILT FENCE, STRAW WADDLES, STREET SWEEPING ETC.)	LS	1.00	1.00	0.00	100.00%	\$15,000.00	\$ 15,000.00	\$ 15,000.00	\$ -
16	CENTERLINE STRIPING ON AIR CARGO WAY (DOUBLE YELLOW)	LF	900.00	210.00	(690.00)	23.33%	\$7.50	\$ 6,750.00	\$ 1,575.00	\$ (5,175.00)
17	REMOVE & RELOCATE EXISTING K-RAILS	LS	1.00	1.00	0.00	100.00%	\$3,000.00	\$ 3,000.00	\$ 3,000.00	\$ -
18	12" THERMOPLASTIC STOP BAR PAVEMENT MARKING	LS	1.00	1.00	0.00	100.00%	\$350.00	\$ 350.00	\$ 350.00	\$ -
19	STOP SIGN	EA	5.00	3.00	(2.00)	60.00%	\$1,150.00	\$ 5,750.00	\$ 3,450.00	\$ (2,300.00)
20	UTILITY CROSSING CONDUITS (3", 4" SCH 40 CONDUITS) W/ PULL STRING, SWEEP & TAPE	LF	120.00	124.00	4.00	103.33%	\$125.00	\$ 15,000.00	\$ 15,500.00	\$ 500.00
21	EXTRA BASE NEEDED FOR STREET WIDENING, 9" COMPACTED	SF	2,900.00	2900.00	0.00	100.00%	\$2.00	\$ 5,800.00	\$ 5,800.00	\$ -
22	MOBILIZATION & DEMOBILIZATION	LS	1.00	1.00	0.00	100.00%	\$45,000.00	\$ 45,000.00	\$ 45,000.00	\$ -
23	TRAFFIC CONTROL/SECURITY	LS	1.00	1.00	0.00	100.00%	\$23,832.00	\$ 23,832.00	\$ 23,832.00	\$ -
24	OVEREXCAVATE UNSUITABLE MATERIAL AND BACKFILL (CONTINGENT ITEM)	CY	100.00	0.00	(100.00)	0.00%	\$150.00	\$ 15,000.00	\$ -	\$ (15,000.00)
<b>Base Bid Schedule 1 Subtotal</b>								<b>\$ 519,007.00</b>	<b>\$ 458,779.00</b>	<b>\$ (60,228.00)</b>
<b>Base Bid-Schedule 2</b>										
1	PULVERIZATION 3" AC ON 6" BASE (REMOVE, OFF-HAUL & STOCKPILE)	SF	11,400.00	12058.00	658.00	105.77%	\$6.00	\$ 68,400.00	\$ 72,348.00	\$ 3,948.00
2	REMOVE & REGRADE SUBGRADE TO PROPER WIDTH & DEPTH, COMPACT TO 95% MDD (TOP 12")	SF	11,400.00	12058.00	658.00	105.77%	\$1.50	\$ 17,100.00	\$ 18,087.00	\$ 987.00
3	ADJUST EXISTING UTILITY. LOWER AND RAISE MANHOLES, VALVES, BOXES FOR PULVERIZATION & RAISE TO FINISH GRADE W/ CONCRETE COLLARS	LS	1.00	1.00	0.00	100.00%	\$100.00	\$ 100.00	\$ 100.00	\$ -
4	PLACE PG64-28NV PLANTMIX BITUMINOUS PAVEMENT (5") – 2 LIFTS	SF	11,400.00	12058.00	658.00	105.77%	\$7.50	\$ 85,500.00	\$ 90,435.00	\$ 4,935.00
5	PLACE AND COMPACT PULVERIZED MATERIAL (9")	SF	11,400.00	12058.00	658.00	105.77%	\$3.00	\$ 34,200.00	\$ 36,174.00	\$ 1,974.00
6	SAW CUTTING	LF	725.00	725.00	0.00	100.00%	\$3.00	\$ 2,175.00	\$ 2,175.00	\$ -
7	CONSTRUCT PCC POST CURB ON 6" OF BASE COMPACTED	LF	50.00	17.00	(33.00)	34.00%	\$70.00	\$ 3,500.00	\$ 1,190.00	\$ (2,310.00)
8	SITE EROSION CONTROL (SILT FENCE, STRAW WADDLES, STREET SWEEPING ETC.)	LS	1.00	1.00	0.00	100.00%	\$4,525.00	\$ 4,525.00	\$ 4,525.00	\$ -
9	SITE STRIPING – RED FIRE LANE STRIPING	LF	500.00	495.00	(5.00)	99.00%	\$5.50	\$ 2,750.00	\$ 2,722.50	\$ (27.50)
10	STOP SIGN, ADA signs, directional sign.	EA	1.00	1.00	0.00	100.00%	\$1,150.00	\$ 1,150.00	\$ 1,150.00	\$ -
11	UTILITY CROSSING CONDUITS (3", 4" SCH 40 CONDUITS) W/ PULL STRING, SWEEP & TAPE	LF	90.00	83.00	(7.00)	92.22%	\$140.00	\$ 12,600.00	\$ 11,620.00	\$ (980.00)
12	TEMPORARY GRADING FOR TRUCK ACCESS TO LOADING & UNLOADING AREA, WITH TYPE 2 BASE RAMP	LS	1.00	1.00	0.00	100.00%	\$10,000.00	\$ 10,000.00	\$ 10,000.00	\$ -
13	MOBILIZATION & DEMOBILIZATION	LS	1.00	1.00	0.00	100.00%	\$30,000.00	\$ 30,000.00	\$ 30,000.00	\$ -
14	TRAFFIC CONTROL/SECURITY	LS	1.00	1.00	0.00	100.00%	\$40,000.00	\$ 40,000.00	\$ 40,000.00	\$ -
15	REMOVE, RELOCATE, DISPOSE & REPLACE FENCE AND ACCESS GATES FOR SITE CONSTRUCTION	LS	1.00	1.00	0.00	100.00%	\$50,000.00	\$ 50,000.00	\$ 50,000.00	\$ -
16	GATE ACCESS CONTROL	LS	1.00	1.00	0.00	100.00%	\$15,000.00	\$ 15,000.00	\$ 15,000.00	\$ -
<b>Base Bid Schedule 2 Subtotal</b>								<b>\$ 377,000.00</b>	<b>\$ 385,526.50</b>	<b>\$ 8,526.50</b>
<b>Base Bid-Schedule 3</b>										
1	PLACE PG64-28NV PLANTMIX BITUMINOUS PAVEMENT (5") – 2 LIFTS	SF	1,550.00	420.00	(1130.00)	27.10%	\$10.00	\$ 15,500.00	\$ 4,200.00	\$ (11,300.00)
2	SAW CUTTING	LF	50.00	50.00	0.00	100.00%	\$3.00	\$ 150.00	\$ 150.00	\$ -
3	CONSTRUCT PCC CURB & GUTTER TYPE 1 ON 6" OF BASE COMPACTED – AIR CARGO WAY	LF	230.00	292.00	62.00	126.96%	\$80.00	\$ 18,400.00	\$ 23,360.00	\$ 4,960.00
4	CONSTRUCT 3' PCC VALLEY GUTTER WITH 6" OF BASE COMPACTED W/ REBAR	SF	1,450.00	1495.00	45.00	103.10%	\$45.00	\$ 65,250.00	\$ 67,275.00	\$ 2,025.00
5	PCC ADA RAMP 6" THICK ON 6" OF TYPE 2 BASE WITH TRUNCATED DOMES	EA	8.00	6.00	(2.00)	75.00%	\$3,000.00	\$ 24,000.00	\$ 18,000.00	\$ (6,000.00)
6	PCC CONC. SIDEWALK – 4" THICK ON 4" OF TYPE 2 BASE COMPACTED – AIR CARGO WAY	SF	840.00	1265.00	425.00	150.60%	\$25.00	\$ 21,000.00	\$ 31,625.00	\$ 10,625.00

## Air Cargo Way Final Adjusted Quantities

Item #	Description	Unit	Quantity				Cost			
			Estimated	Actual	Over/Under	% Complete	Unit Cost	Bid Price	\$ Extended (Actual)	\$ Over/Under
7	Type 2 Aggregate Base (9") Compacted - all 4 Driveways	SF	1,550.00	1138.00	(412.00)	73.42%	\$15.00	\$ 23,250.00	\$ 17,070.00	\$ (6,180.00)
8	Remove Existing & Install New Type 4R Cath Basin w/ pipe connections	EA	1.00	1.00	0.00	100.00%	\$9,500.00	\$ 9,500.00	\$ 9,500.00	\$ -
9	Remove, Dispose Ex. Concrete Sidewalk	SF	2,175.00	2275.00	100.00	104.60%	\$1.00	\$ 2,175.00	\$ 2,275.00	\$ 100.00
10	Misc. grading behind back of sidewalk to match new walk elevation	LS	1.00	1.00	0.00	100.00%	\$4,655.00	\$ 4,655.00	\$ 4,655.00	\$ -
11	MOBILIZATION & DEMOBILIZATION	LS	1.00	1.00	0.00	100.00%	\$5,000.00	\$ 5,000.00	\$ 5,000.00	\$ -
12	TRAFFIC CONTROL/SECURITY	LS	1.00	1.00	0.00	100.00%	\$10,000.00	\$ 10,000.00	\$ 10,000.00	\$ -
13	Remove, Dispose Ex. Concrete Driveway	LF	680.00	680.00	0.00	100.00%	\$3.00	\$ 2,040.00	\$ 2,040.00	\$ -
14	Remove, Dispose Ex. Curb & Gutter	LF	480.00	480.00	0.00	100.00%	\$6.00	\$ 2,880.00	\$ 2,880.00	\$ -
15	Remove, Dispose Ex. Asphalt driveway	SF	600.00	600.00	0.00	100.00%	\$2.00	\$ 1,200.00	\$ 1,200.00	\$ -
<b>Base Bid Schedule 3 Subtotal</b>							\$	<b>205,000.00</b>	\$ <b>199,230.00</b>	\$ <b>(5,770.00)</b>
<b>Bid Alternate 1</b>										
1	PULVERIZATION 3" AC ON 6" BASE (REMOVE, OFF-HAUL & STOCKPILE)	SF	5,800.00	5800.00	0.00	100.00%	\$0.85	\$ 4,930.00	\$ 4,930.00	\$ -
2	REMOVE & REGRADE SUBGRADE TO PROPER WIDTH & DEPTH, COMPACT TO 95% MDD (TOP 12")	SF	5,800.00	5800.00	0.00	100.00%	\$0.50	\$ 2,900.00	\$ 2,900.00	\$ -
3	PLACE PG64-28NV PLANTMIX BITUMINOUS PAVEMENT (5") - 2 LIFTS	SF	5,800.00	5800.00	0.00	100.00%	\$4.00	\$ 23,200.00	\$ 23,200.00	\$ -
4	PLACE AND COMPACT PULVERIZED MATERIAL (9")	SF	5,800.00	5800.00	0.00	100.00%	\$0.25	\$ 1,450.00	\$ 1,450.00	\$ -
5	SAW CUTTING	LF	325.00	325.00	0.00	100.00%	\$3.00	\$ 975.00	\$ 975.00	\$ -
6	MOBILIZATION & DEMOBILIZATION	LS	1.00	1.00	0.00	100.00%	\$175.00	\$ 175.00	\$ 175.00	\$ -
7	TRAFFIC CONTROL/SECURITY	LS	1.00	1.00	0.00	100.00%	\$370.00	\$ 370.00	\$ 370.00	\$ -
<b>Bid Alternate 1 Total</b>							\$	<b>34,000.00</b>	\$ <b>34,000.00</b>	\$ -
<b>Bid Alternate 2</b>										
1	PULVERIZATION 3" AC ON 6" BASE (REMOVE, OFF-HAUL & STOCKPILE)	SF	13,650.00	13650.00	0.00	100.00%	\$2.50	\$ 34,125.00	\$ 34,125.00	\$ -
2	REMOVE & REGRADE SUBGRADE TO PROPER WIDTH & DEPTH, COMPACT TO 95% MDD (TOP 12")	SF	13,650.00	13650.00	0.00	100.00%	\$1.00	\$ 13,650.00	\$ 13,650.00	\$ -
3	ADJUST EXISTING UTILITY. LOWER AND RAISE MANHOLES, VALVES, BOXES FOR PULVERIZATION & RAISE TO FINISH GRADE W/ CONCRETE COLLARS	LS	1.00	1.00	0.00	100.00%	\$100.00	\$ 100.00	\$ 100.00	\$ -
4	PLACE PG64-28NV PLANTMIX BITUMINOUS PAVEMENT (5") - 2 LIFTS	SF	16,400.00	16400.00	0.00	100.00%	\$6.00	\$ 98,400.00	\$ 98,400.00	\$ -
5	ADDITIONAL AC PAVEMENT & BASE FOR PARKING STALL ADDITION (5" OF AC ON 9" TYPE 2 BASE COMPACTED)	SF	2,750.00	2750.00	0.00	100.00%	\$5.00	\$ 13,750.00	\$ 13,750.00	\$ -
6	PLACE AND COMPACT PULVERIZED MATERIAL (9")	SF	16,400.00	16400.00	0.00	100.00%	\$1.95	\$ 31,980.00	\$ 31,980.00	\$ -
7	Saw Cutting Ex. Pavement / Concrete	LF	110.00	110.00	0.00	100.00%	\$3.00	\$ 330.00	\$ 330.00	\$ -
8	CONSTRUCT PCC POST CURB ON 6" OF BASE COMPACTED	LF	310.00	364.00	54.00	117.42%	\$55.00	\$ 17,050.00	\$ 20,020.00	\$ 2,970.00
9	SITE EROSION CONTROL (SILT FENCE, STRAW WADDLES, STREET SWEEPING ETC.)	LS	1.00	1.00	0.00	100.00%	\$100.00	\$ 100.00	\$ 100.00	\$ -
10	Site Striping - Parking Stalls	LS	1.00	1.00	0.00	100.00%	\$1,515.00	\$ 1,515.00	\$ 1,515.00	\$ -
11	MOBILIZATION & DEMOBILIZATION	LS	1.00	1.00	0.00	100.00%	\$1,500.00	\$ 1,500.00	\$ 1,500.00	\$ -
12	TRAFFIC CONTROL/SECURITY	LS	1.00	1.00	0.00	100.00%	\$1,000.00	\$ 1,000.00	\$ 1,000.00	\$ -
13	Ex. Post Curb, Landscape Rock Removal, Disposal & Regrade Area.	LS	1.00	1.00	0.00	100.00%	\$7,500.00	\$ 7,500.00	\$ 7,500.00	\$ -
<b>Bid Alternate 2 Total</b>							\$	<b>221,000.00</b>	\$ <b>223,970.00</b>	\$ <b>2,970.00</b>
<b>Original Contract Total</b>							\$	<b>1,356,007.00</b>	\$ <b>1,301,505.50</b>	\$ <b>(54,501.50)</b>
<b>Change Orders</b>										
CO No. 1	Utility Potholing	LS	1	1.00	0.00	100.00%	\$ 7,021.00		\$ 7,021.00	\$ -
CO No. 1	Gate Reinstall for Park to Ride Lot	LS	1	1.00	0.00	100.00%	\$ 6,927.00		\$ 6,927.00	\$ -
CO No. 1	Temporary Fence Park to Ride Lot Elimination	LS	1	1.00	0.00	100.00%	\$ (2,137.75)		\$ (2,137.75)	\$ -
CO No. 1	Bollard, Box, Sidewalk, Red Curb	LS	1	1.00	0.00	100.00%	\$ 20,532.00		\$ 20,532.00	\$ -
CO No. 1	Survey Redesign	LS	1	1.00	0.00	100.00%	\$ 2,062.00		\$ 2,062.00	\$ -
CO No. 1	Grindings	LS	1	1.00	0.00	100.00%	\$ 4,193.45		\$ 4,193.45	\$ -
CO No. 1	Backfill Driveway and Regrade	LS	1	1.00	0.00	100.00%	\$ 7,150.89		\$ 7,150.89	\$ -
CO No. 1	Asphalt Concrete Patch	LS	1	1.00	0.00	100.00%	\$ 1,671.63		\$ 1,671.63	\$ -
<b>Change Orders Total</b>								\$	<b>47,420.22</b>	\$ -
<b>New Contract Total</b>								\$	<b>1,348,925.72</b>	\$ <b>(7,081.28)</b>

**RENO-TAHOE AIRPORT AUTHORITY CONTINGENCY CHANGE ORDER**



CCO No.   
 Contractor:   
 Project:   
 Solicitation Number:

**Summary of Change and List of Attachments:**

Grind/Cut Rebar to Grade (See attached letter dated January 3, 2024, for details).....	\$ 3,348.00
Install Chain Link Fencing (50 LF) (See attached letter dated January 3, 2024, for details).....	\$ 6,775.00
Concrete Ramp Installation (See attached letter dated February 5, 2024 for details).....	\$ 15,742.00
Asphalt Patching (See attached letter dated January 3, 2024, for details).....	\$ 20,118.62

**Contingency Change Order Summary:**

Contract Contingency Total: \$   
 Total Previously Approved: \$   
 Total Change this Authorization: \$  ADD/DEDUCT  
 Remaining Contingency Balance: \$

**Change in Contract Times:**

Original Duration:   
 Previous Authorization:   
 This Authorization:  ADD/DEDUCT  
 Revised Contract Time:

**Contract Summary:**

Original Contract: \$   
 Total Previously Approved CO's \$   
 Total Previously Approved CCO's \$   
 Contract Sum Prior to this CCO \$   
 Total Change this Authorization: \$   
 New Contract Sum: \$

Contractor Signature *Claire Schreckenberger* Date: 2/27/24

Project Mgr Signature *Bryce Juzek* Date: 3/1/2024

**SNC, Claire Schreckenberger**

**RTAA Project Mgr: Bryce Juzek**

Construction Mgr Signature *Kara Bymers* Date: 02/27/2024

Manager Signature Date: March 1, 2024

**Atkins, Construction Manager: Kara Bymers**

**RTAA Mgr Engineering & Construction: Jackie Borman**

Engineer/Architect Signature *Nitin Bhakta* Date: 2-29-24

**Summit Engineering, Nitin Bhakta**



Mail PO Box 50760  
Sparks, NV 89435-0760

Yard 2055 East Greg Street  
Sparks, NV 89431

Phone 775.355.0420  
Fax 775.355.0535

NV lic. 25565 CA lic. 593393

January 3, 2024

Attn: Bryce Juzek  
Reno-Tahoe Airport Authority

VIA EMAIL

**Regarding: Air Cargo Way  
Storage Lot – Rebar Cutting, Step Sawcut, & Chain Link Install**

Bryce:

Sierra Nevada Construction, Inc. (SNC) is pleased to provide a proposal for some extra work to be performed at the Storage Building off Vassar St and Telegraph St. The first item of work is cutting down exposed rebar along the old storage lot pads, priced as a daily shift rate. This pricing includes a small crew using an angle grinder to cut exposed rebar as flush with the grade as possible. The second item of work is eliminating the sharp edge for the concrete steps by saw cutting at a 45° angle. This pricing involves mobilizing a saw cutting sub to cut each step. The third item of work includes labor and equipment to install chain link fence between the existing posts/gates, for a total of 50 LF.

- |  |                         |
|--|-------------------------|
| 1. Grind/Cut Rebar to Grade                  | \$ 3,348.00 / DY        |
| 2. Sawcut Concrete Steps at 45° angle (1 LS) | <del>\$ 12,903.00</del> |
| 3. Install Chain Link Fencing (50 LF)        | \$ 6,775.00             |

Scope of work was removed and replaced with proposal dated 2/5/24 for a final amount of \$15,742.00

Notes: Pricing includes 1 mobilization for item 1, 3, and asphalt patching.

Material Pricing expires on 1/31/24.

Grind/Cut Priced per shift, anticipating 2 DY to complete scope.

Pricing based off of a 5-day 8 hour work week.

For item 2, saw cutter will try their best to create a clean cut, but there is no guarantee that the concrete won't chip/spall due to its age.

Chain Link Material to be provided by RTAA. Pricing is based on the install of standard chain link 6 – 8 ft high (barbed wire not included).

If you have any questions, please feel free to contact me at (775) 360-0161.

Sincerely,



Claire Schreckenberger  
Project Manager  
Sierra Nevada Construction, Inc.



February 5, 2024  
Attn: Bryce Juzek  
Reno-Tahoe Airport Authority

Mail PO Box 50760  
Sparks, NV 89435-0760

Yard 2055 East Greg Street  
Sparks, NV 89431

Phone 775.355.0420  
Fax 775.355.0535

NV lic. 25565 CA lic. 593393

VIA EMAIL

**Regarding: Air Cargo Way  
Storage Lot – Concrete Ramp Installation**

Bryce:

Sierra Nevada Construction, Inc. (SNC) is pleased to provide a proposal for the removal of existing concrete steps and the installation of concrete ramps at 12 EA locations in the Storage (Park to Ride) Lot. Pricing includes saw cutting, removal/off haul, preparation, and installation of concrete.

Remove Concrete Steps and Install Ramps (1 LS)	\$ 14,311.00
Subcontract Markup (10%)	\$ 1,431.00
<b>Total</b>	<b>\$ 15,742.00</b>

Notes: See attached quote for exclusions.

If you have any questions, please feel free to contact me at (775) 360-0161.

Sincerely,



Claire Schreckenberger  
Project Manager  
Sierra Nevada Construction, Inc.



*For all your concrete and demolition needs since 1998*

PO Box 532  
Sparks, NV 89432  
Office: 775-355-0251  
Fax: 775-857-1424

NV License 48012B  
NV License 0090473  
Bid Limit \$5,000,000  
Proposal #4047

**Date of Proposal:** February 1, 2024

**Customer:** Sierra Nevada Construction      **Attn:** Claire Schreckenberger  
**Address:** 2055 E. Greg St      **Email:** [claire@snc.biz](mailto:claire@snc.biz)  
**City/State/Zip:** Sparks, Nv 89431      **Phone:** 775-360-0161

**Project Name / Address:** Concrete Storage Pad's / 2900 Vassar St. Reno, NV

**Scope of Work:** The following is a bid proposal for: **Saw Cut / Remove & Off Haul**

**Price Includes:**

All labor, equipment, and materials for the following items for:

- (12) Concrete steps
- Saw cut 2' wide
- Remove and off haul concrete debris
- Recompact existing subgrade
- Set, place, and finish
- 4000 psi concrete
- Frost protection

**Price Excludes:**

- Concrete scanning
- Damage to hidden / unknown utilities
- Cracking/ heaving/ settling, due to unknown subgrade
- Traffic control
- After hours and/or overtime
- Permits, bonds, inspections, or testing of any kind
- Layout

<b>Proposed Total: \$</b>	<b>14,311.00</b>
---------------------------	------------------

**Clarifications:**

- ~All pricing is based on quantities listed in this proposal. If the actual quantities are different than that listed, pricing is subject to change.
- ~This proposal is based on all work being awarded to MCI. We reserve the right to modify our pricing if "select" items are awarded to MCI.
- ~This proposal is based on the above scope of work being performed in the phasing outlined above. If the project is completed on more than the quoted phasing, an additional \$200.00 per each mobilization will be charged.
- ~This proposal is based on day work, Monday through Friday, 7am to 3:30pm.

**Exclusions: All Work unless specifically listed above!**

- ~Permits/bonds/testing of any kind, and all associated fees.
- ~Engineering, testing, surveying, and as-built drawings.
- ~The proposal excludes all layout, unless otherwise outlined above.

**Note:** Morgan Construction Inc. is not liable for damages, or losses arising out of cutting or damaging of any concealed or unknown site condition, including without limitation, damage to any item encased in concrete or asphalt.

**Note:** Stand by or layout time will be billed out at \$75.00 per hour, per man on site.

**Note: This agreement represents the entire agreement between General Contractor and Subcontractor and supersedes any prior written or oral representations.**

---

Thank you for the opportunity to bid this project. The price listed above is based on the quantities listed in this proposal. We may withdraw this proposal if not accepted within 30 days of date above. Payment is to be net 30 days, with no retention.

**ACCEPTANCE OF PROPOSAL:** The above price, specifications, and conditions are satisfactory and are hereby accepted. You are authorized to perform the work as described herein. Pay will be made as outlined above.

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Title: \_\_\_\_\_

Respectfully Submitted,

Jeremy Ellison

Estimator / Project Manager

Cell: 775-771-8872

[Jeremy@morganconstructionnv.com](mailto:Jeremy@morganconstructionnv.com)



Mail PO Box 50760  
Sparks, NV 89435-0760

Yard 2055 East Greg Street  
Sparks, NV 89431

Phone 775.355.0420  
Fax 775.355.0535

NV lic. 25565 CA lic. 593393

January 3, 2024

Attn: Bryce Juzek  
Reno-Tahoe Airport Authority

VIA EMAIL

**Regarding: Air Cargo Way  
Storage Lot – AC Patch**

Bryce:

Sierra Nevada Construction, Inc. (SNC) is pleased to provide a proposal for some extra work to be performed at the Storage Building off Vassar St and Telegraph St. This work consists of asphalt patching multiple locations between the storage lot buildings and the unfinished driveways along Air Cargo Wy, priced per SF. This pricing includes removal of asphalt to existing aggregate base grade, sweetening of the aggregate base section, and installation of asphalt patch (3" thick). For the driveways on Air Cargo Wy, grindings to be removed and added to temporary sloping by fence.

Asphalt Patching \$ 10.75 / SF

Notes: Pricing assumes use of Type 2 PG64-22.

Pricing based on performing scope with grind/cut rebar scope, and chain-link fence installation.

Minimum Asphalt Patching Quantity **1,900 SF**.

Material Pricing expires on 1/31/24.

Pricing based off of a 5-day 8 hour work week.

If you have any questions, please feel free to contact me at (775) 360-0161.

Sincerely,



Claire Schreckenberger  
Project Manager  
Sierra Nevada Construction, Inc.

Final constructed quantity  
= 2,027sf x \$10.75/sf  
= **\$21,790.25 Total**  
  
\$1,671.63 paid under *Change Order 1*  
\$20,118.62 paid under *Contingency Change Order 1*

**CHANGE ORDER**

**Distribution to:**  
 RTAA PURCHASING   
 PM   
 CM   
 ENGINEER   
 CONTRACTOR   
 FAA

**Reno-Tahoe Airport Authority**  
 Reno-Tahoe International Airport  
 Reno-Stead Airport  
 Box 12490  
 Reno, NV 89510



Project: Ticketing Hall Expansion Project, GMP No. 1

Solicitation #: RFP #21/22-03

To: McCarthy Building Companies, Inc.  
 2580 St. Rose Pkwy, Ste. 200  
 Henderson, NV 89074

Change Order Number 01  
 Change Order Initiation Date: March 11, 2024  
 AIP No. N/A  
 Original Contract Date: July 14, 2022

**You are directed to make the following changes in the Contract:**

**This no cost change order is to revise the original contract duration of Three Hundred Eight-Two (382) calendar days, as stated in section 1.4 of the Contract, to Seven Hundred sixteen (716) calendar days.**

**All other terms, conditions, and requirements not modified herein remain unchanged.**

Not valid until signed by ALL parties. Execution of this Change Order by both Owner and Contractor constitutes a binding agreement and serves as a full accord and satisfaction of any claim, demand, lien, stop notice or further request for compensation, past or present, known or unknown, and/or time extension arising out of or by virtue of the work described above in the Change Order. Contractor's signature indicates agreement herewith, including any adjustments in the Contract Sum or Contract Time.

The Original Contract Sum was.....	\$1,466,549.00
Net Changes by Previously Authorized Change Orders .....	\$0.00
Net Changes by Previously Authorized Contingency Change Orders	\$0.00
The Revised Contract Sum Prior to this Change Order was .....	\$1,466,549.00
The Contract Sum will be increased/decreased by this Change Order	\$0.00
The new Contract Sum, including this Change Order will be .....	\$1,466,549.00

The Contract Completion date prior to this Change Order is July 31, 2023.  
 The Contract Time will be increased by Three Hundred and thirty-four (334) calendar days.  
 The Contract Completion date, as of the date of this Change Order, therefore is June 28, 2024.

**Authorized By:**

**Atkins North America**

Owner's Representative  
 10509 Professional Cir. Ste 103  
 Reno, NV 89521

By: Kara Byrners

03/11/2024  
 Date

**RS&H**

Architect  
 369 Pine Street, Suite 610  
 San Francisco, California 94104

By: Geoff Chevlin

3/12/2024  
 Date

**McCarthy Building Companies Inc.**

Contractor  
 2580 St. Rose Pkwy, Ste. 200  
 Henderson, NV 89074

By: Ross Edwards

3/12/24  
 Date

**Reno-Tahoe Airport Authority**

Owner  
 P.O. Box 12490  
 Reno, NV 89510

By: Jackie Borman

Date

Digitally signed by Jackie Borman  
 DN: cn=US, email=jborman@renoairport.com,  
 o=Manager of Engineering &  
 Construction, ou=Reno-Tahoe Airport  
 Authority, cn=Jackie Borman  
 Date: 2024.03.12 14:07:12 -0700

**CHANGE  
ORDER**

**Distribution to:**  
 RTAA PURCHASING   
 PM/CM   
 ENGINEER   
 CONTRACTOR   
 FAA

**Reno-Tahoe Airport Authority**  
 Reno-Tahoe International Airport  
 Reno-Stead Airport  
 Box 12490  
 Reno, NV 89510



Project:	Ticketing Hall Expansion – GMP#1 Roof and Enabling Projects	Change Order Number #1
To:	McCarthy Building Companies, Inc. 12851 Manchester Road St. Louis, MO 63131	Change Order Initiation Date: August 25, 2022 AIP No. N/A Contract Date: July 14, 2022

**You are directed to make the following changes in the Contract:**

This \$0 change order is to revise the Contractor's name as noted in the contract dated July 14, 2022 and signed by both parties.

Original contract indicated Construction Manager at Risk as Genuine McCarthy Enterprises, Inc., DBA McCarthy Building Companies, Inc.

CO#1 hereby changes the Construction Manager at Risk to be McCarthy Building Companies, Inc.

**All other terms, conditions, and requirements not modified herein remain unchanged.**

Not valid until signed by ALL parties. Execution of this Change Order by both Owner and Contractor constitutes a binding agreement and serves as a full accord and satisfaction of any claim, demand, lien, stop notice or further request for compensation, past or present, known or unknown, and/or time extension arising out of or by virtue of the work described above in the Change Order. Contractor's signature indicates agreement herewith, including any adjustments in the Contract Sum or Contract Time.

The Original Contract Sum was.....	\$1,466,549.00
Net Changes by Previously Authorized Change Orders .....	\$0.00
Net Changes by Previously Authorized Contingency Change Orders	\$0.00
The Revised Contract Sum Prior to this Change Order was.....	\$1,466,549.00
The Contract Sum will be <b>remain unchanged</b> by this Change Order.	\$1,466,549.00
The new Contract Sum, including this Change Order will be .....	\$1,466,549.00
The Contract Time will remain unchanged.	
The Contract completion date, as of the date of this Change Order, therefore also remains unchanged.	

Authorized

Atkins North America  
 Construction Manager  
 10509 Professional Cir. Ste 102  
 Reno, NV 89521

Engineer/Architect  
 Engineer/Architect

McCarthy Building Companies, Inc. Reno-Tahoe Airport Authority  
 Contractor  
 12851 Manchester Road  
 St. Louis, MO 63131

Owner  
 P.O. Box 12490  
 Reno, NV 89510

By: N/A

By: N/A

By: *Ross Edwards*  
 Date: 9/6/2022

By: *Christopher S Cobb*  
 Date: 08/31/2022

Date

Date

Date

Date

**CHANGE ORDER**

**Distribution to:**  
 RTAA PURCHASING   
 PM/CM   
 ENGINEER   
 CONTRACTOR   
 FAA

**Reno-Tahoe Airport Authority**  
 Reno-Tahoe International Airport  
 Reno-Stead Airport  
 Box 12490  
 Reno, NV 89510



Project:	Automated Exit Lanes	Change Order Number 01
To:	Q&D Construction, LLC 1050 S 21 <sup>st</sup> Street Sparks, NV 89431	Change Order Initiation Date: March 11, 2024
		AIP No. NA
		Contract Date: October 13, 2023

**You are directed to make the following changes in the Contract:**

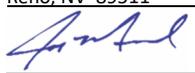
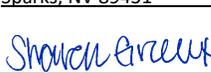
This Change Order is issued to modify the end date of the contract in RTAA’s accounting system from January 7, 2024 to July 31, 2024 due to the mutually agreed upon delayed start for construction.

**All other terms, conditions, and requirements of the contract not modified herein remain unchanged.**

Not valid until signed by ALL parties. Execution of this Change Order by both Owner and Contractor constitutes a binding agreement and serves as a full accord and satisfaction of any claim, demand, lien, stop notice or further request for compensation, past or present, known or unknown, and/or time extension arising out of or by virtue of the work described above in the Change Order. Contractor’s signature indicates agreement herewith, including any adjustments in the Contract Sum or Contract Time.

The Original Contract Sum was.....	\$366,432.00
Net Changes by Previously Authorized Change Orders .....	\$0.00
Net Changes by Previously Authorized Contingency Change Orders.....	\$11,679.11
The Revised Contract Sum Prior to this Change Order was .....	\$378,111.11
The Contract Sum will not be changed by this Change Order REV.....	\$0.00
The new Contract Sum, including this Change Order will be.....	\$378,111.11
The Contract Time will not be changed as part of this Change Order, however the new contract completion date will be July 31, 2024.	

Authorized

<u>Construction Materials Engineers</u> Construction Manager 300 Sierra Manor Dr, Ste 1 Reno, NV 89511  By: Joe Mamola <u>3/11/24</u> Date	<u>Paul Cavin Architect, LLC</u> Engineer/Architect 1575 Delucchi Lane, Suite 120 Reno, NV 89502  By: Paul Cavin <u>3/12/2024</u> Date	<u>Q&amp;D Construction, LLC.</u> Contractor 1050 S 21st Street Sparks, NV 89431  By: Sharon Groux <u>3/12/2024</u> Date	<u>Reno-Tahoe Airport Authority</u> Owner P.O. Box 12490 Reno, NV 89510  By: Jackie Borman <u>March 18, 2024</u> Date
--	--	---	--