

## **Contacts:**

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- SBA-Certified Mentor Protégé Joint Venture
- Nationwide Capabilities
- Recently Selected on \$99M Omaha USACE Airfield Paving MATOC
- Bonding Capacity: \$100M Single/\$500M Aggregate
- Top National ACPA Military Airfield Concrete Paving Contractor Awarded to SWCP for 2020/2021/2022
- CMMC 2.0 Certified Level 2
- UEI: DU82QBTP58M5
- CAGE: 9KH85
- NAICS Codes: 237310, 236210, 236220, 237130, 237990, 23819, 238910

#### AhtSWP - JV 2

AhtSWP - JV is an SBA mentor protégé entity on its second Joint Venture (AhtSWP), formed between Ahtna Design-Build, Inc. (Ahtna) and Southwest Concrete Paving Co. (SWCP). Ahtna is an SBA certified small disadvantaged business, Alaska Native Corporation, and highly experienced heavy civil and infrastructure construction contractor.

SWCP is a very successful and highly respected federal DoD airfield paving and construction contractor. Ahtna and SWCP have worked together on several airfield paving projects and as a new joint venture, we have a full bench of construction project managers, superintendents, and highly skilled, specialized crews and equipment that meet the requirements for airfield repair and paving projects.

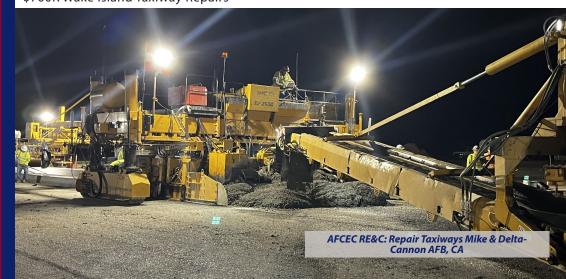
## **Airfield Services:**

- PCC & HMA Paving
- Joint Sealing
- Pavement Marking & Lighting
- Rubber Removal
- Design and Construction

- · Selective Demolition
- Onsite Concrete Batch Plant
- On-Site Certified Laboratory
- Heavy Civil Construction

# **Current/Completed Projects:**

\$23M Travis AFB Ramp 400 Replacement \$20M Redding Airport Fire Retardant Pit & Taxiway Renovation \$17M D-B Repair Main Ramp & CDP Ramp at Ebbing ANGB, AR \$12.5M Cannon AFB Mike & Delta Taxiway Replacement \$11M Hill AFB Flight Test Apron Replacement \$4.9M Hill AFB North Apron Paving Replacement \$2M Moffett Field Shoulder & Apron Repairs \$700K Wake Island Taxiway Repairs





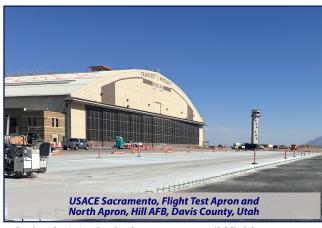
- Ahtna and SWCP completed work on this \$23M airfield paving project.
- Demolition of PCCP: 560,900 Sq. Ft.
- Replacement of PCCP 11" 24": 62,500 Sq. Yds.
- Demolition/Grind/Replacement of HMA: 25,000 Sq. Ft
- Crush and Recycle PCCP: 21,000 Cu Yds
- Saw and Flexible Seal Operations for PCCP/PCCP and PCCP/HMA
- Electrical/ Grounding (Disconnects and New Installations)
- On-Site Batch Plant Operations



- Project consisted of the repair of hanger aprons, shoulder pavements and two aircraft aprons
- Spall and alligator cracking repair, crack and joint sealing, fog sealing, paint removal and restriping on multiple pavement sections
- Phase 1 consisted of the fog seal and routing and sealing of cracks in the existing asphalt shoulder
- Phase 2 consisted of apron repairs on the north half of the ANG Ramp
- Phase 3 consisted of apron repairs on the south half of the ANG Ramp



- Removal of existing substandard asphaltic pavement and adjacent shoulders
- Installed new separation and drainage layers
- · Installed new underdrainage system
- Provided new Portland Cement Concrete (PCC) pavement
- Installed new crushed aggregate base course
- Provide new Hot Mix Asphalt (HMA) shoulders



- Replaced existing Portland cement concrete (PCC) slabs
- Reconstructed structural base materials: added coarse aggregate base with a drainage and separation layer for seasonal frost conditions.
- Demolished and removed existing apron PCC slabs, and adjacent PCC drainage swale.
- · Anchored tie-downs and pavement markings on new apron



- Removal of approximately 5,000 SY of 13-inch plain cement concrete (PCC) pavement and replacement it with approximately 6,000 SY of 14-inch PCC pavement
- Removal of 43,150 SY of hot-mix asphalt pavement varying in thickness between 2-inches and 6-inches and replacement with 51,000 SY of 4-inch thick hot-mix asphalt pavement
- · Installation of preformed and poured joint sealant
- Installation of subdrain system and new taxiway reflectors.



- Coordinating logistics to perform a geotechnical investigation on the extremely remote Wake Island
- Selective pavement demolition
- Installation of PCC with a thickness of 14.5" and 6"
- · Installation of Dowels in Hardened Concrete
- New Pavement Markings