



U.S. Department
of Transportation
**Federal Aviation
Administration**

CONSTRUCTION PROGRESS AND INSPECTION REPORT

AIRPORT GRANT PROGRAM

Period Ending
12/12/2009

Week 28

Project Number
5501105255
AIP # 3-49-0033-92

Airport Name
Salt Lake International Airport

Project Description Deicing Pad Taxiway L - Phase I (Schedule A)	Contractor's Name Granite Construction
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1. Rough Estimate of Percent Completion to Date of Construction Phases *(Include items such as clearing, grading, drainage, base, surface, lighting, etc.)*

Survey – 40%	Grading – 80%
Mobilization & Demobilization – 80%	Utilities - 70%
Stripping – 100%	Concrete Paving – 35%
Asphalt Paving – 5%	
Site Electrical – 55%	

2. Work Completed or in Progress this period
Limited construction activity with no weekend work.
TWY M open with flagging operation. Electrical contractor continues with concrete over conduit placement outside of electrical vaults and cleanup backfill for the 6 way and 4 way 4", the 2 way 2", and 6 way 1" conduit duct banks along the east side of TWY L. Change order work for the WIVIS/RPU site continued with backfill of utility vaults. Storm drain sub contractor continues work on the diversion manholes 1, 2, and 3 by installing elbows, some of the valves, and backfilling around the base sections to the storm drain and glycol collection systems. Pipe video crew brought in to inspect completed portion of Storm Drain Line A. No new work on the 36" pressure line, air release assembly remains to be installed, but requires good weather for pipe line shut down. The general contractor is doing limited work cleaning up site for winter shut down.

3. Brief Weather Summary This Period Including Approximate Rainfall and Periods of Below Freezing Temperature
(On earthwork jobs include soil conditions)
Average daily high of 25 with average overnight low of 8.
Week high 40 Saturday (non working), Low 0 on Thursday.
Precipitation:
0.04 (0.7" snow) Sunday
0.03 (0.4" snow) Monday
0.12 (3.2" snow) Tuesday – No work
0.05 (1.0" snow) Saturday

4. Contract Time	
No Days Charged To Date 195	Last Working Day Charged (Date) 12/12/09

5. Summary of Laboratory and Field Testing This Period *(note failing tests and any retests Summarize out-of-tolerance material. Identify material subject to pay reduction.)*
Materials Placed:
Limited flowable fill and P-610 concrete for duct bank encasement outside of vault (per specifications). Materials met specifications and were protected from freezing.

6. Describe Anticipated Work by Contractor for Next Period
The goal remains to have winter shut down this week, although the electrical sub contractors are willing to work as long as possible and will be working on Schedule B ASOS work as able. Storm drain/Glycol work is shut down for weather. The pressurized 36" line still needs the air release assembly installed and will be installed when weather permits.

7. Problem Areas/Other Comments *(Revisions to plans and specifications approved or denied, delays, difficulties, etc. and actions taken.)*
Winter weather finally setting in, causing jobsite to hibernate.

SPONSOR'S INSPECTOR OR REPRESENTATIVE

Date 12/28/09	Typed of Printed Name and Title James Barron Civil Engineer	Signature On File
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