



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

CONSTRUCTION PROGRESS AND INSPECTION REPORT

AIRPORT GRANT PROGRAM

Period Ending
08/22/2009

Week 12

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 – 15%	Grading – 50%
Mobilization & Demobilization – 50%	Utilities - 55%
Stripping – 100%	
Asphalt Paving – 5%	
Site Electrical – 40%	

2. Work Completed or in Progress this period
Flagging operations across TWY M Electrical contractor continued limited work on the site. Continued work on the pipe bore, finishing pipe installation and backfilling bore pits on each side of TWY Q. They also continued fusing 36" HDPE pressurized storm drain line, continued working on concrete line A north and south of TWY Q to manholes on each side of the bore, glycol line B, and bi-pass storm drain line L. General contractor placing P-154, Subbase course.

3. Brief Weather Summary This Period Including Approximate Rainfall and Periods of Below Freezing Temperature
(On earthwork jobs include soil conditions)
Sunny to partly cloudy and warming to 100 degree highs late in the week.
Average daily high of 89 with average overnight low of 58.
Week high 97/100/101 on Saturday/Sunday Low 49 on Monday.
Precipitation: None

4. Contract Time	
No Days Charged To Date 83	Last Working Day Charged (Date) 08/22/09

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.)*
Aggregate Materials Placed:
Bedding and backfill material for HDPE and concrete pipe, compaction achieved.
P-154 Subbase material- Placed from the schedule A/B north full width to approximately 41+00 (the bend) and one lane width to station 49+00 (near TWY Q). All material brought in on Thursday 8/20 removed from the pavement section due to failing gradation test.
P-152 Native material placed on storm drain line A, contractor is working material.

6. Describe Anticipated Work by Contractor for Next Period
Anticipating continuing storm drain line A south. Continue work on the 36" pressure line, and Line L. Grading operations for P-154 (sub-base material). Continue progress toward the relocated WIVIS/RPU site and power for the pressurized 36" line. (most work effort will be on schedule B items due to crossing of TWY M).

7. Problem Areas/Other Comments *(Revisions to plans and specifications approved or denied, delays, difficulties, etc. and actions taken.)*
P-154 discovered hauled material had occasional contamination. The pit was notified of material, and contractor spread thin and cleaned material with laborers. A test section of full depth compacted material (80' wide by 120' in length) was then selected for scarification to verify no debris was buried in the structural section. One days sub-base material testing out of gradation specification was removed from structural section.

SPONSOR'S INSPECTOR OR REPRESENTATIVE

Date 08/28/09	Typed of Printed Name and Title James Barron Civil Engineer	Signature On file
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