




WEEKLY CONSTRUCTION PROGRESS AND INSPECTION REPORT

Period Ending
04.07.2019
Project AIP Number: 03-56-0030-010-2018, 03-56-0030-011-2018
State Project Numbers: AEAN10A, AEAN10B, AEAN10C

Airport Name Phifer Airfield, Wheatland, Wyoming					
Project Description Runway Reconstruction Project	Contractor's Name Paul Reed Construction & Supply, Inc.				
<p>1. Rough Estimate of Percent Completion to Date of Construction Phases <i>(Include items such as clearing, grading, drainage, base, surface, lighting, etc.)</i></p> <p>Overall project percent complete – 17%. See attached sheet for additional information.</p>					
<p>2. Work Completed or in Progress this Period.</p> <p><u>Monday 4.1.19</u>- Fence installation, strip topsoil and haul to stockpile, form v-ditch along irrigation system A. <u>Tuesday 4.2.19</u>- Fence installation, P-152 embankment along runway alignment, Change Order #3 geogrid placed. <u>Wednesday 4.3.19</u>- P-152 embankment fill along runway, fence installation, Change Order #3 geogrid placed. Pour collars. <u>Thursday 4.4.19</u>- Fence installation, Change Order #3 geogrid placed, fused treated water casing pipe, install treated water. <u>Friday 4.5.19</u>- Formed outlet to flume D, fence installation, P-152 embankment along runway and shoulders. <u>Saturday 4.6.19</u>- P-152 embankment fill along runway and shoulders, prepare for treated water line pressure test. <u>Sunday 4.7.19</u>- P-152 embankment along runway and shoulders, perform pressure test on treated water line, system passed.</p>					
<p>3. Brief Weather Summary This Period Including Approximate Rainfall and Periods of Below Freezing Temperature <i>(On earthwork jobs include soil conditions)</i>.</p> <p><u>Monday 4.1.19</u>- 30 in AM, 45 in PM, overcast with a breeze. <u>Tuesday 4.2.19</u>- 25 in AM, 45 in PM, overcast and windy. <u>Wednesday 4.3.19</u>- 35 in AM, 55 in PM, overcast with an afternoon shower. <u>Thursday 4.4.19</u>- 46 in AM, 65 in PM, clear and windy. <u>Friday 4.5.19</u>- 46 in AM, 60 in PM, clear and windy. <u>Saturday 4.6.19</u>- 42 in AM, 64 in PM, clear and windy. <u>Sunday 4.7.19</u>- 44 in AM, 64 in PM, clear and breezy all day.</p>					
<p>4. Contract Time</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">No. Days Charged</td> <td style="width: 50%;">Last Work Day Charged (date)</td> </tr> <tr> <td>49 of 130</td> <td>4.7.19</td> </tr> </table>	No. Days Charged	Last Work Day Charged (date)	49 of 130	4.7.19	<p>5. Summary of Laboratory and Field Testing This Period <i>(note failing tests and any retests. Summarize out-of-tolerance material. Identify materials subject to pay reduction.)</i></p> <p>QC and QA occurred on trench backfill and embankment for P-152. QC on P-610. All tests passed.</p>
No. Days Charged	Last Work Day Charged (date)				
49 of 130	4.7.19				
<p>6. Describe Anticipated Work by Contractor for Next Period</p> <ul style="list-style-type: none"> - Continue with P-152 embankment along runway and shoulders. - Complete installation of treated water line. - Continue installation of fence. - Installation of irrigation systems and tie-ins. - Continue with installation of storm sewer A. 					
<p>7. Problem Areas/Other Comments <i>(Revisions to plans and specifications approved or denied, delays difficulties, etc., and actions taken.)</i></p> <p>Calendar day 27 of 117 for runway shutdown.</p>					
<p>4.9.2019 Date</p>	<p>Christopher Roberts, RPR Typed or Printed Name and Title</p>				
 Signature:					

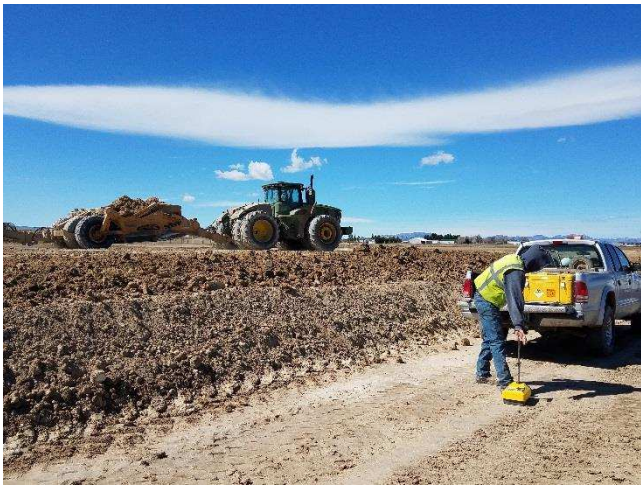
CONSTRUCTION PHOTOS



Pouring v-ditch section along irrigation system A.



P-152 embankment fill along runway alignment.



P-152 embankment along shoulders and runway, QC testing performed.



Placing geo-grid material on surface of P-152 in soft spots along runway alignment.



Cutting P-152 fill material from borrow area on South side of the runway.



Installation of treated water line on airport property.

PERCENT COMPLETE

Bid Schedule 1 – Runway Reconstruction

1. Mobilization – 25%
2. Demolition – 69%
3. Electrical – 43%
4. Irrigation/Storm Sewer – 51%
5. Treated Water – 46%
6. Pavement – 0%
7. Markings – 0%
8. Carriage Lane – 0%
9. Pavement Removal – 100%
10. Erosion Control – 0%
11. Topsoil Stripping – 81%
12. Topsoil Placement – 0%
13. Seeding – 0%
14. Edge Drain – 0%
15. P-152 Excavation and Embankment – 12%
16. P-154 Subbase Course– 0%
17. P-208 Aggregate Base Course– 0%

Bid Schedule 2 – Runway Lights and NAVAIDs

1. Mobilization – 25%
2. Electrical – 0%

Bid Schedule 3 – 8' Wildlife Fence (Non-AIP)

1. Mobilization – 25%
2. Fence – 18%

Bid Schedule 5 – Treated Water Line (Non-AIP and Non-WYDOT)

1. Mobilization – 25%
2. Treated Water – 99%

Bid Alternative 1A – Blast Pads

1. Mobilization – 25%
2. P-152 Subgrade Preparation– 0%
3. P-208 Aggregate Base Course– 0%
4. Pavement – 0%
5. Markings – 0%

Bid Alternative 1B – Storm Sewer

1. Mobilization – 25%
2. Storm Sewer – 0%