

Subject: FW: PIRATE 9.6.23 Action Items & Weekly Correspondence
Attachments: UPRR Mesa PIRATE Temp Retention Basins 2023-09-13.pdf

From: Greg Brigham <gabrigham@up.com>
Sent: Thursday, September 14, 2023 8:12 AM
To: Buckley, Maggie <Maggie.Buckley@jacobs.com>; kprice <kprice@up.com>; Tanya Spratt <TSPRATT@UP.COM>; Ray Johnson <RJOHNSON@up.com>; Assenza, Adam <adam.assenza@stb.gov>; Tabachnick, Alan <alan.tabachnick@stb.gov>; Gosselin, Danielle <danielle.gosselin@stb.gov>; Kitay, Evelyn <evelyn.kitay.ctr@stb.gov>; Powell, Kris <Kris.Powell@jacobs.com>; Luhnnow, Glennda <Glennda.Luhnnow@jacobs.com>; Phoebus, Elizabeth (Betsi) <Betsi.Phoebus@jacobs.com>; McNeish, Sabra <Sabra.McNeish@jacobs.com>
Subject: [EXTERNAL] RE: PIRATE 9.6.23 Action Items & Weekly Correspondence

Per the request in our call yesterday, attached is an updated plan sheet with the area calculations included for each of the detention ponds as well as the stockpile in the wye area.

Greg Brigham
 General Director - Facilities
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 Ph: 402-544-8568, gabrigham@up.com



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From: Greg Brigham <gabrigham@up.com>
Sent: Monday, September 11, 2023 8:07 AM
To: Buckley, Maggie <Maggie.Buckley@jacobs.com>; Kevin Rice <kprice@up.com>; Tanya Spratt <TSPRATT@UP.COM>; Ray Johnson <RJOHNSON@up.com>; Assenza, Adam <adam.assenza@stb.gov>; Tabachnick, Alan <alan.tabachnick@stb.gov>; Gosselin, Danielle <danielle.gosselin@stb.gov>; Kitay, Evelyn <evelyn.kitay.ctr@stb.gov>; Powell, Kris <Kris.Powell@jacobs.com>; Luhnnow, Glennda <Glennda.Luhnnow@jacobs.com>; Phoebus, Elizabeth (Betsi) <Betsi.Phoebus@jacobs.com>; McNeish, Sabra <Sabra.McNeish@jacobs.com>
Subject: RE: PIRATE 9.6.23 Action Items & Weekly Correspondence

Good morning,

Please find attached the topo survey information prepared for the two excavation areas. Page 1 is the wye area and page 2 is the Greystar/Unbound area. As noted on page 1, based on calculations of current conditions vs. original condition, it's estimated that there were 22,866 Cubic Yards excavated from the wye area. The estimated volume of the stockpile is 4,787 CY. Prior to the topo survey work being performed we had inquired with Power Industrial as to where the excavated material was moved to and whether it was used on their property. The response from their project manager is attached.

The excavation work performed by Power Industrial in the area of the proposed wye track does not match the design that was approved by UP. UP approved a design that would not conflict with the railroad project UP seeks to build and

as can be seen on the attached plan sheet, the excavation performed by Power Industrial extends into the area over which UP's proposed tracks would be constructed.

As to the Greystar/Unbound area, the estimated volume of excavation from the pond is 15,560 CY. As we've previously discussed, we have been told by Greystar that they used the material from their excavation as fill in a couple spots on their adjoining property.

Greg Brigham



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From: Buckley, Maggie <Maggie.Buckley@jacobs.com>

Sent: Thursday, September 7, 2023 1:49 PM

To: Kevin Rice <kprice@up.com>; Tanya Spratt <TSPRATT@UP.COM>; Greg Brigham <gabrigham@up.com>; Ray Johnson <RJOHNSON@up.com>; Assenza, Adam <adam.assenza@stb.gov>; Tabachnick, Alan <alan.tabachnick@stb.gov>; Gosselin, Danielle <danielle.gosselin@stb.gov>; Kitay, Evelyn <evelyn.kitay.ctr@stb.gov>; Powell, Kris <Kris.Powell@jacobs.com>; Luhnnow, Glennda <Glennda.Luhnnow@jacobs.com>; Phoebus, Elizabeth (Betsi) <Betsi.Phoebus@jacobs.com>; McNeish, Sabra <Sabra.McNeish@jacobs.com>

Subject: PIRATE 9.6.23 Action Items & Weekly Correspondence

*** PROCEED WITH CAUTION - This email was sent from outside the Company ***

Good afternoon, the updated action items discussed at the September 6th meeting are attached for your records. The high-level correspondence log for the period August 31st to September 6th is also attached.

September 6th Meeting Attendees: Adam Assenza (OEA, first 30 minutes only), Alan Tabachnick (OEA, first 30 minutes only), Maggie Buckley (Jacobs), Betsi Phoebus (Jacobs), Kris Powell (Jacobs), Kevin Rice (UP), Greg Brigham (UP), Ray Johnson (UP, first 15 minutes only), and Tanya Spratt (UP).

OEA/Jacobs Follow-Up Questions:

- **Related to action item 8:** For signage along the south side of the UP main line ROW – what interval is appropriate? Alan recommended 50-foot intervals and Greg suggested that we could have signs at closer intervals in locations that are more accessible and wider intervals in locations that are less accessible. Once we have decided, create a kmz of the proposed locations and intervals required. **Since yesterday's meeting, Jacobs and OEA have agreed that signage at 50-foot intervals along the main line ROW is appropriate. Jacobs will prepare a kmz for UP's use.**
- **Related to action item 14:** Jacobs to provide follow-up input on what was observed by archaeological monitor during Lumen utility work in UP's main line (how many trucks observed leaving the site and did they contain material). **Jacobs has since confirmed that the archaeological monitor observed material being dumped into the trucks but did not observe any trucks leaving the site. The action item list will be updated accordingly.**
- **Related to action item 20:** Salt River Project would like to move forward with construction of their Abel-Pfister-Ball 230kV Project and would like to know if there is any issue with that. Per the meeting OEA and Jacobs had with them on 6/16/22, this project is outside of UP ROW and does not create any conflicts. OEA to confirm no conflict (knowing that the PIRATE APE extends beyond UP ROW in some places).

- **Related to action item 20:** ASLD would like to know if their agricultural lessee can continue to harvest. This property is outside of site boundaries.

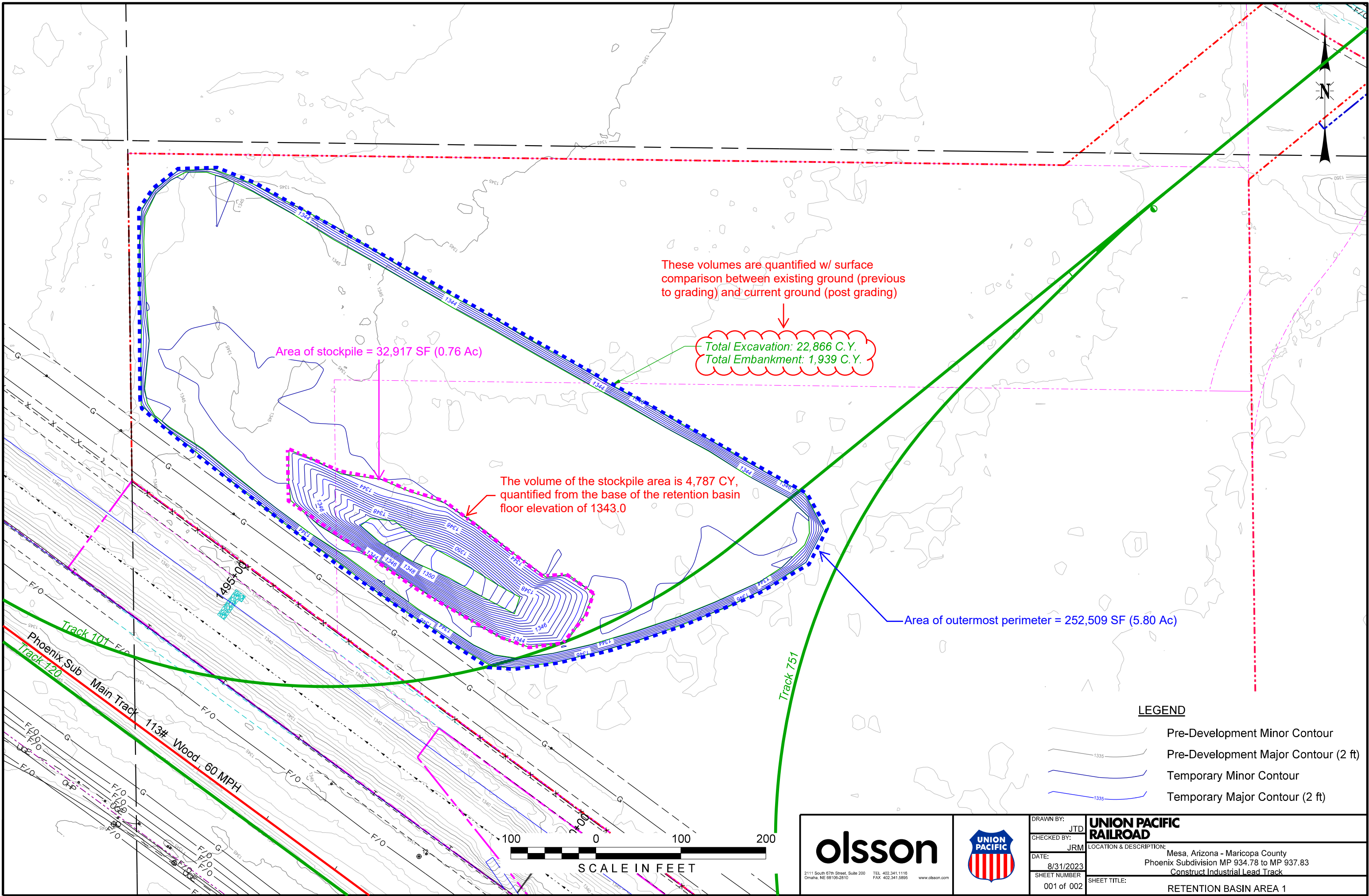
Thank you,

Maggie Buckley | [Jacobs](#) | Environmental Project Manager (she/her)
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Color: table: K:\Bentley\Workspaces\B1\Projects\Clients\UPRR_Track_V8\color\UPRR.tbl
F:\2020\0501-1000\020-0927\40-Design\Microstation\020-0927\RLTK\Penable\020-0927\RLTK.tbl
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Default
8/31/2023





—Area of outermost perimeter = 297,808 SF (6.84 Ac)

Track 101 



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DRAWN BY:	JTD
CHECKED BY:	JRM
DATE:	8/31/2023
SHEET NUMBER	002 of 002

**UNION PACIFIC
RAILROAD**

LOCATION & DESCRIPTION:

DESCRIPTION:
Mesa, Arizona - Maricopa County
Phoenix Subdivision MP 934.78 to MP 937.83
Construct Industrial Lead Track

SHEET TITLE:

RETENTION BASIN AREA 2