



Responsive partner.  
Exceptional outcomes.

November 25, 2020

**Mr. Geoff Strack, PE**

Regional Engineer  
Waste Connections  
251 Starkey St.  
St. Paul, MN 55107

RE: CFR 257.60 Certification  
Phases 5B & 6B  
SKB Environmental Cloquet Landfill

**Dear Geoff:**

Wenck Associates, Inc. (Wenck) has provided a design of the base grades for Phases 5B & 6B for the SKB Environmental Cloquet Landfill. The design base grades are illustrated on the Attached Drawing No. 1. Wenck has also received a groundwater elevation map representing the high water table at the site (October 25, 2019). The groundwater map was provided by Groundwater & Environmental Services, Inc. (GES). The attached Figure 5 groundwater elevation map is illustrated on the attached Drawing No. 1. This base grade comparison with the groundwater elevations is provided as attached Drawing No. 2.

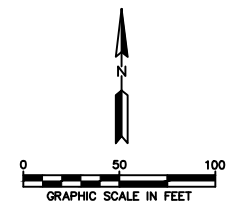
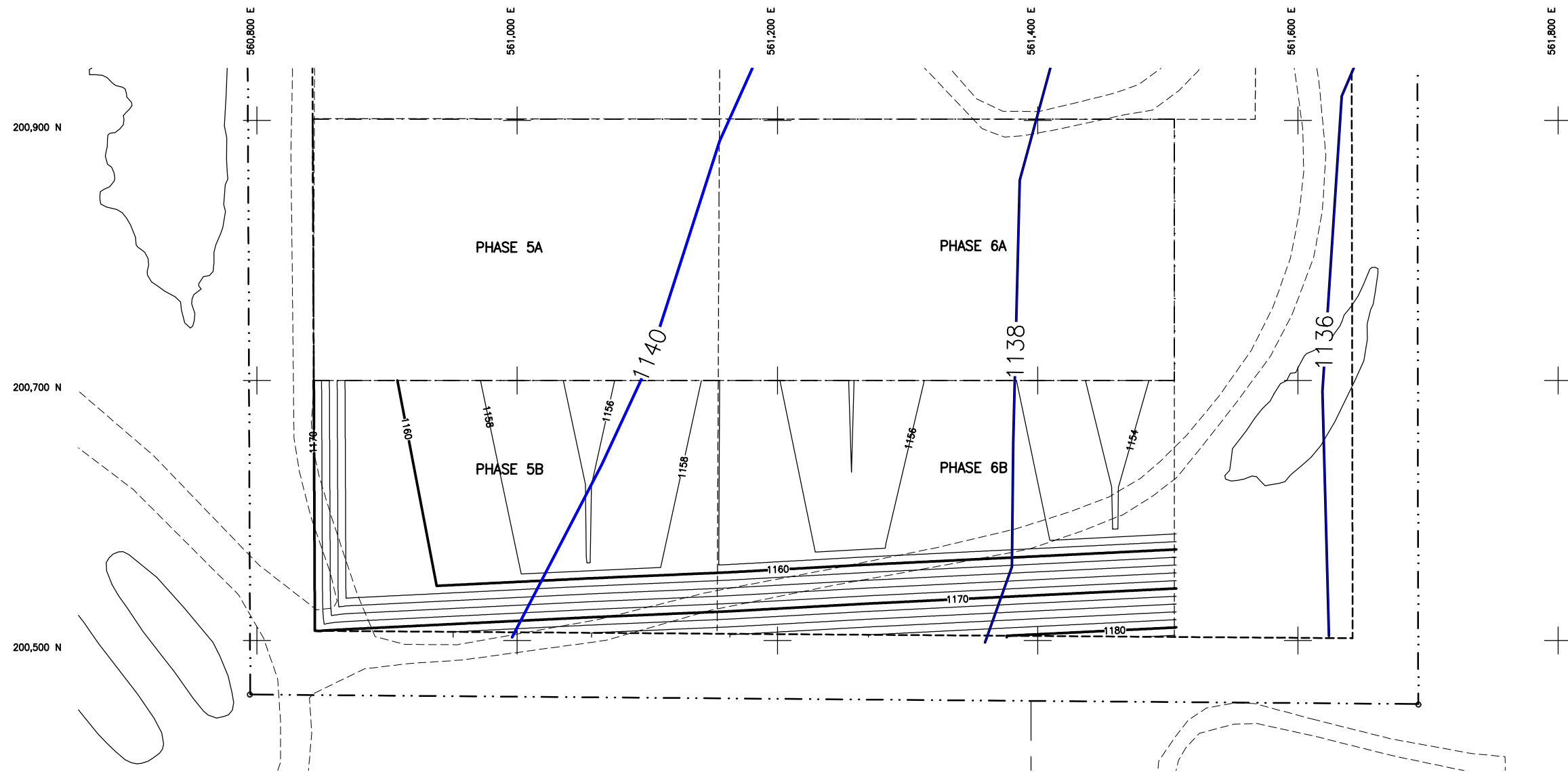
Phase 5B & 6B were complete in September 2020 and Wenck certifies that Phase 5B & 6B were constructed in accordance with the design base grades and that the design base grades comply with the locational requirement in CFR 257.60.

Sincerely,

A handwritten signature in black ink that reads 'Tom Shustarich'.

Tom Shustarich, PE  
Principal

Attachments: Drawings Nos. 1 and 2  
Figure 5



- LEGEND**
- OCTOBER 2019 GROUNDWATER CONTOUR
  - PROPOSED CONTOURS (TOP OF CLAY)
  - EXISTING ROAD
  - PROPERTY LINE/ COMPLIANCE BOUNDARY
  - PROPOSED WASTE LIMITS
  - PHASE BOUNDARY

**NOTES:**  
 1. COORDINATES ARE BASED ON CARLTON COUNTY COORDINATE SYSTEM.

REV	REVISION DESCRIPTION	DWN	APP	REV DATE
0	ISSUED FOR FINAL	JVB	TJS	12/09/20

SEAL

SUB CONSULTANT

PRIME CONSULTANT

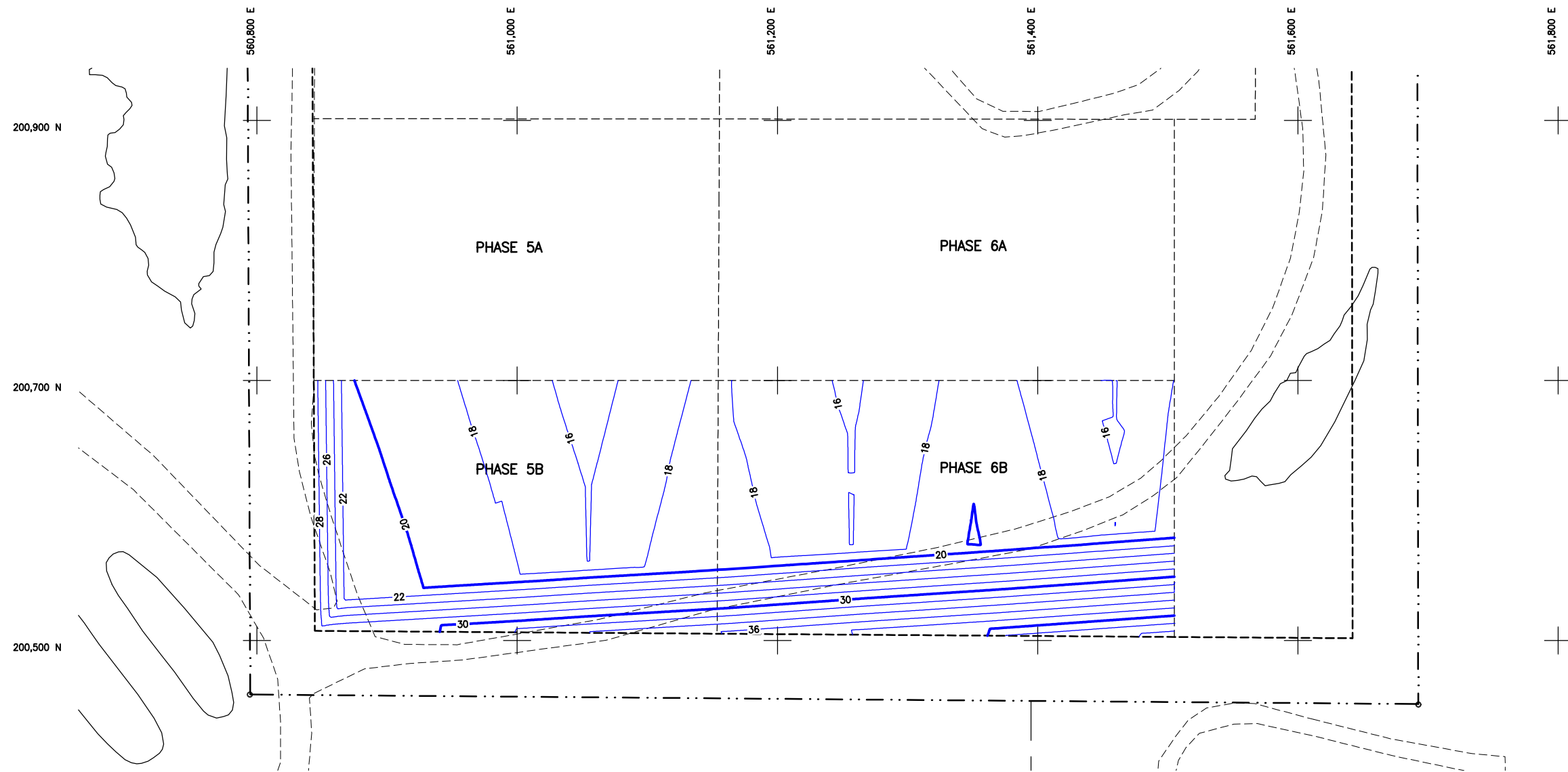


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PROJECT TITLE  
CFR CERTIFICATION REPORT

CLIENT  
SKB ENVIRONMENTAL  
CLOQUET LANDFILL

SHEET TITLE			
TOP OF CLAY GRADES CELL 5B-6B			
DWN BY	CHK'D	APP'D	DWG DATE
JVB	TJS	TJS	DEC. 2020
PROJECT NO.		SCALE	
3053-20-519		AS SHOWN	
SHEET NO.		REV NO.	
C-103		0	



**LEGEND**

- BASE LINER/OCTOBER 2019 ISOPACH DEPTH TO GROUNDWATER
- EXISTING ROAD
- . - . - . PROPERTY LINE/ COMPLIANCE BOUNDARY
- - - - - PROPOSED WASTE LIMITS
- - - - - PHASE BOUNDARY

**NOTES:**

1. COORDINATES ARE BASED ON CARLTON COUNTY COORDINATE SYSTEM.

REV	REVISION DESCRIPTION	DWN	APP	REV DATE
0	ISSUED FOR FINAL	JVB	TJS	12/09/20

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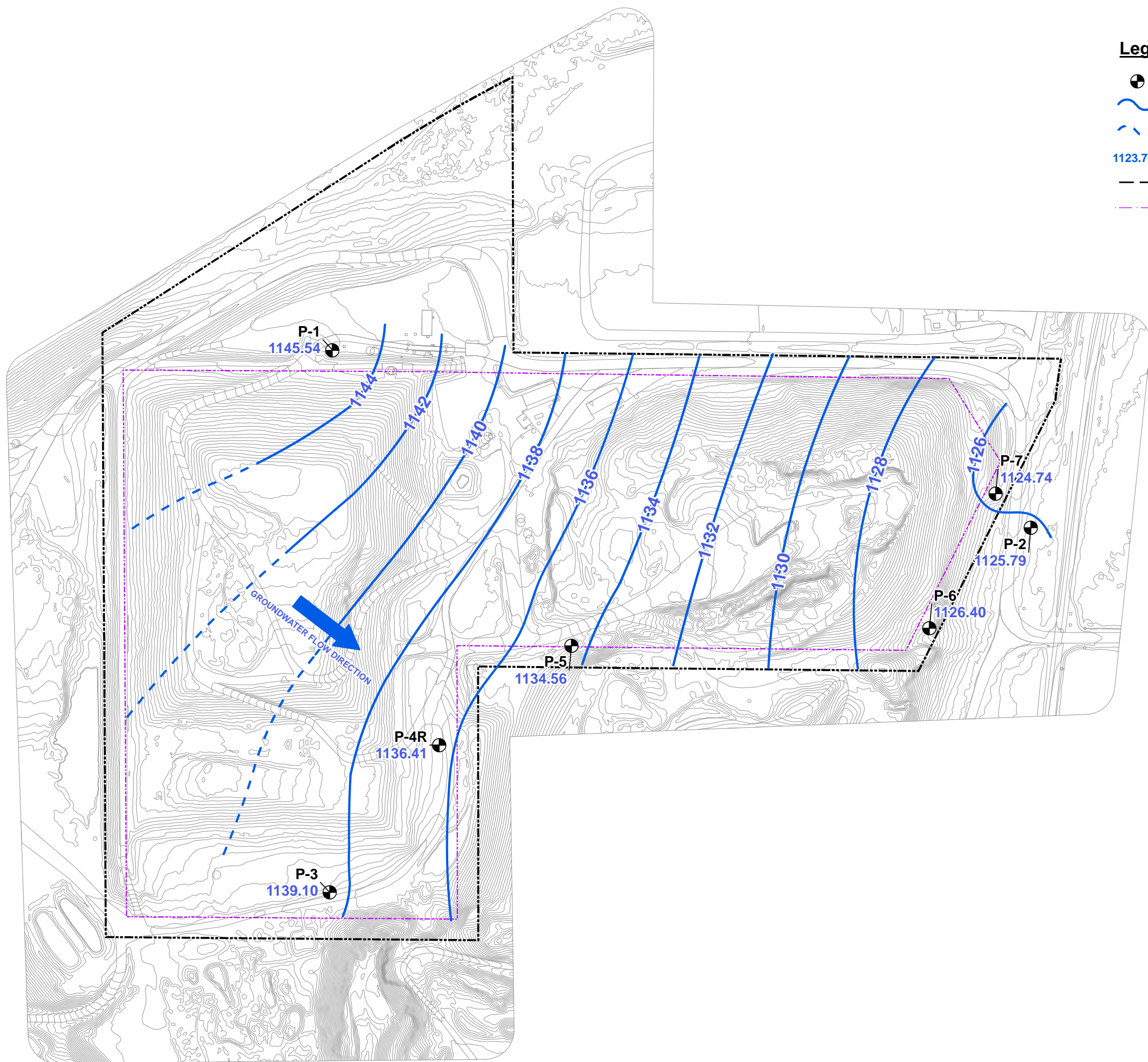
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PROJECT TITLE  
**CFR CERTIFICATION REPORT**

CLIENT  
SKB ENVIRONMENTAL  
CLOQUET LANDFILL

SHEET TITLE			
<b>BASE LINER/ OCTOBER 2019 GROUNDWATER ISOPACH</b>			
DWN BY JVB	CHK'D TJS	APP'D TJS	DWG DATE DEC. 2020
PROJECT NO. 3053-20-519	SHEET NO. C-102	SCALE AS SHOWN	REV NO. 0

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**Legend**

- MONITORING WELL
- GROUNDWATER ELEVATION ISOCONTOUR (ft MSL)
- INFERRED GROUNDWATER ELEVATION ISOCONTOUR (ft MSL)
- 1123.77** MEASURED GROUNDWATER ELEVATION (ft MSL)
- PROPERTY BOUNDARY
- PROPOSED WASTE LIMITS

Groundwater Elevation Map October 25, 2019	
SKB Environmental Cloquet Landfill 761 Minnesota State Highway 45 Cloquet, Minnesota	
Drawn <b>GKS</b> Designed <b>DMC</b> Approved <b>X.X.</b>	Date <b>1/9/20</b> Figure <b>5</b>
 Scale In Feet (Approximate)   Groundwater & Environmental Services, Inc.	