

Archived: Tuesday, March 10, 2026 8:41:57 AM
From: [Dylan Smith](#)
Sent: Friday, March 6, 2026 2:03:00 PM
To: kgork@ph.lacounty.gov
Cc: Todd.Thalhamer@Calrecycle.ca.gov
Subject: Chiquita Canyon Landfill – Geosynthetic Cover – Mitigation Measure 4.1
Importance: Normal
Sensitivity: None
Attachments: [RM22.1077-CCL-EVOH-FIG 1-\(2026-03-05\)-FIG 1 \(002\).pdf](#) [CLF Reaction Area _ Reactive Wells _ 2026-02-27.pdf](#) [2026-02-10 Milestone 2B Chiquita Canyon LF Isopach _ Jan.2026 .pdf](#)

[EXTERNAL SENDER: Use caution with links/attachments]

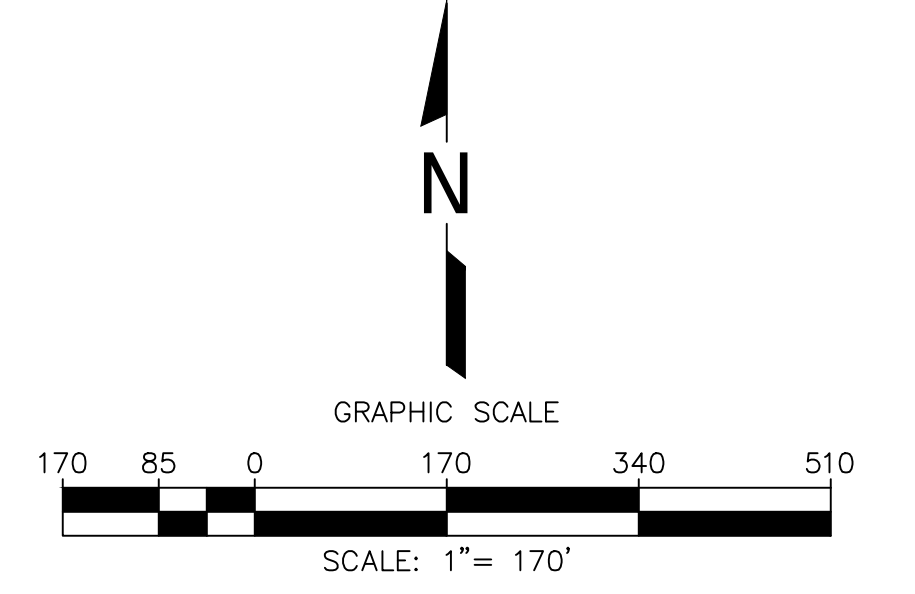
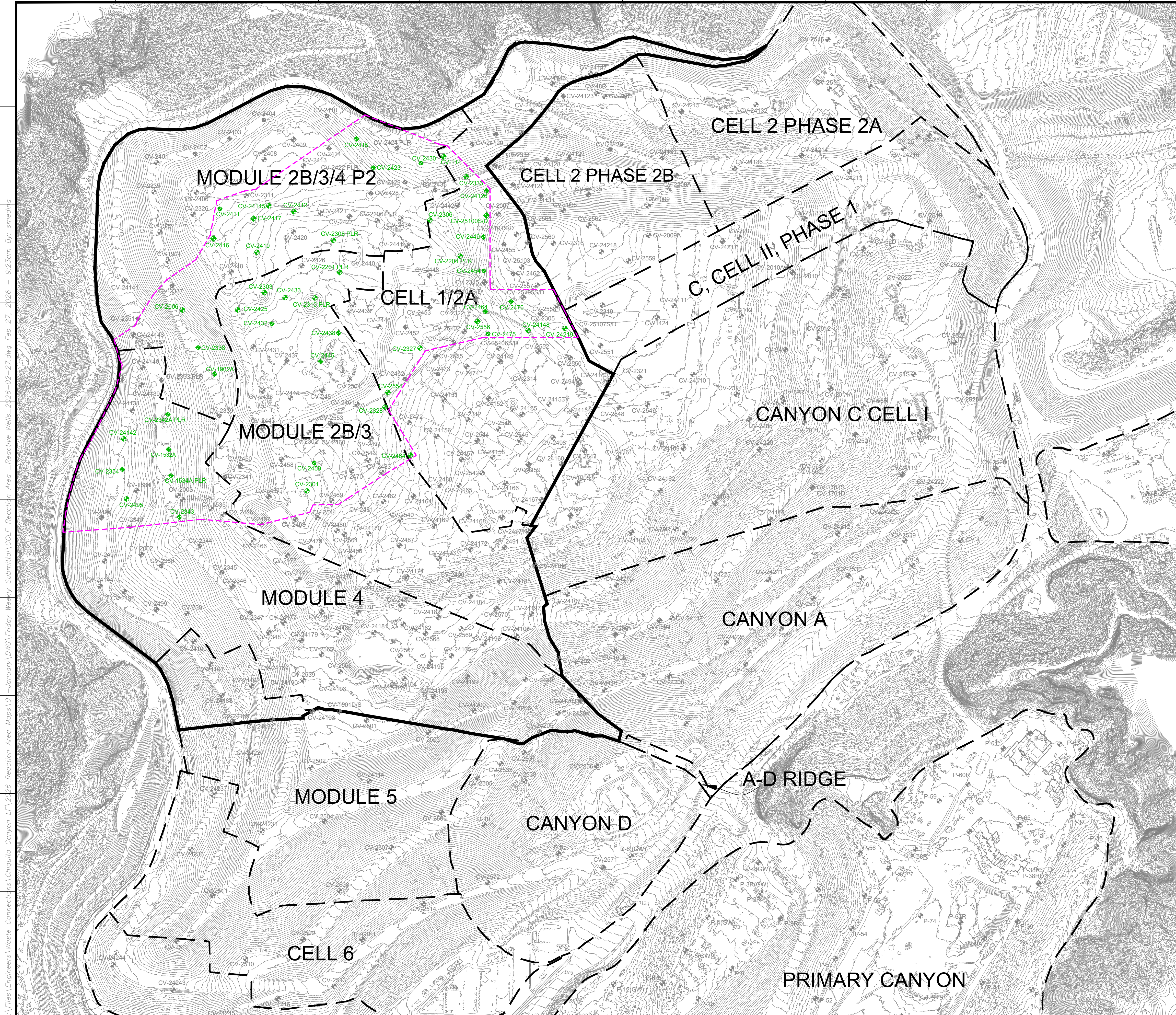
Below is Chiquita's weekly update on the status of the installation of the 60-mil EVOH/HDPE geomembrane cover at the Chiquita Canyon Landfill, in accordance with Mitigation Measure 4.1 of the LEA's Compliance Order issued May 1, 2025.

As of February 27, 2026, D&E, on behalf of Chiquita, has installed approximately 1,206,182 square feet of tan 60-mil EVOH/HDPE geomembrane cover. Of the 1,206,182 square feet deployed, approximately 140,955 square feet was deployed in the area known as "the bowl". Wet weather conditions during the week of February 23, 2026 prevented deployment of additional EVOH/HDPE geomembrane cover. Work continued during the week of March 2, 2026.

The attached site map shows the approximate extent of geomembrane cover installed as of Wednesday, February 18, 2026, as well as the geomembrane coverage described in the revised draft workplan for extension of the geomembrane cover area submitted to the LEA, the US EPA, and DTSC on October 3, 2025. Also attached to this submission are the January 2026 monthly isopach map and a figure identifying wells showing signs of reaction as of February 27, 2026. Due to technical limitations, we are currently unable to create one figure including all of this data.

Thanks,

Dylan Smith



LEGEND

1150	EXISTING TOPOGRAPHIC CONTOUR
---	EXISTING CELL LIMITS (APPROXIMATE)
CV-XX	EXISTING VERTICAL WELLS
CV-XX PLR	EXISTING VERTICAL WELL - PRESSURIZED LEACHATE RELEASE
CV-XX	EXISTING VERTICAL WELLS - REACTIVE
---	REACTION AREA BOUNDARY (APPROXIMATE)
---	REACTION AREA BOUNDARY - CONDITION 9A

DATE	
REVISION	
NO.	
SHEET TITLE:	REACTION AREA MAP
PROJECT TITLE:	CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA
CLIENT:	CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA
DATE:	02/27/2026
SCALE:	AS SHOWN
SHEET:	1

GENERAL DRAWING NOTES:

- EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLER. AERIAL PHOTOGRAPHY DATED FEBRUARY 18, 2026.
- NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.

Z:\Files\Engineers\Waste Connections\Chiquita Canyon LF12126 Reaction Area Maps\01-January\DWG\Friday_Weekly_Submittal\CCFL_ReactArea_Map.dwg 9:23am By: smeidha







P:\SITES\CHIQUITA_CYN_LF_MONITORING_SUMMARY\FIGURES-WEEKLY\RM22.1077-CCL-EVOH-FIG 1-(2026-02-19).DWG February 19, 2026 - 10:27 AM BY: CLA-USER

EVOH DEPLOYED THROUGH WEDNESDAY FEBRUARY 18, 2026 AERIAL SURVEY. APPROXIMATELY 138,989 FT² OF MATERIAL DEPLOYED THROUGH SUNDAY FEBRUARY 15, 2026.

EVOH DEPLOYED THROUGH WEDNESDAY FEBRUARY 18, 2026 AERIAL SURVEY. APPROXIMATELY 1,966 FT² OF MATERIAL DEPLOYED THROUGH SUNDAY FEBRUARY 15, 2026.

EVOH DEPLOYED THROUGH WEDNESDAY FEBRUARY 18, 2026 AERIAL SURVEY. APPROXIMATELY 1,065,227 FT² OF MATERIAL DEPLOYED THROUGH SUNDAY FEBRUARY 15, 2026.

LEGEND:

-  PROPERTY LINE
-  APPROXIMATE LIMIT OF REFUSE
-  CELL LIMIT
-  EXISTING GEOMEMBRANE DEPLOYMENT AREA
-  INITIAL SUPPLEMENTAL GEOMEMBRANE DEPLOYMENT AREA
-  SUBSEQUENT SUPPLEMENTAL GEOMEMBRANE AREA

NOTE:

1. EXISTING GEOMEMBRANE DEPLOYMENT AREA IS APPROXIMATELY 48.3 ACRES.
2. EXISTING GEOMEMBRANE IS 30-MIL HDPE, EXCEPT FOR 1.3 ACRES OF 40-MIL HDPE.
3. EACH PROPOSED DEPLOYMENT AREA IS APPROXIMATELY 5 ACRES.
4. NEW GEOMEMBRANE WILL BE 60-MIL HDPE WITH AN INTERNAL CORE EVOH RESIN BARRIER.

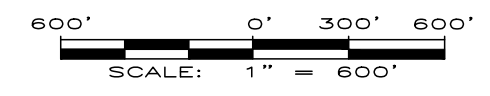
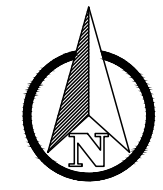
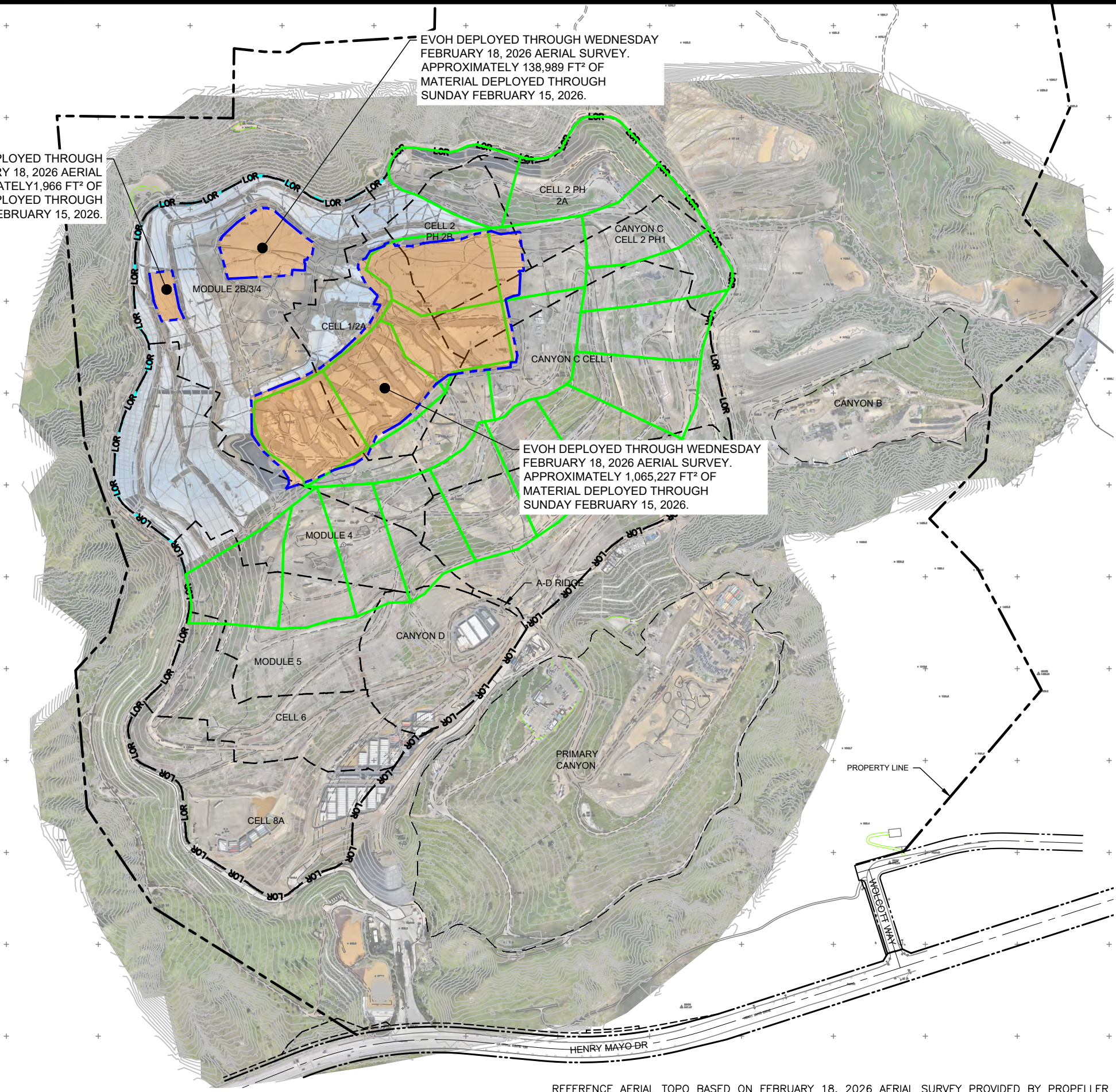


FIGURE 1
APPROXIMATE LIMITS OF
EVOH GEOMEMBRANE
CHIQUITA CANYON LANDFILL
CASTAIC, CA

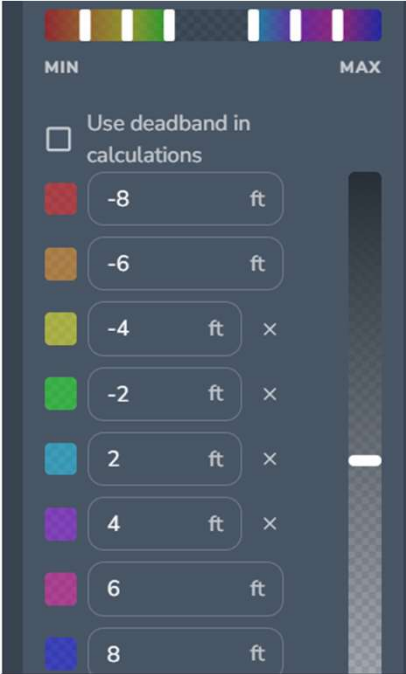
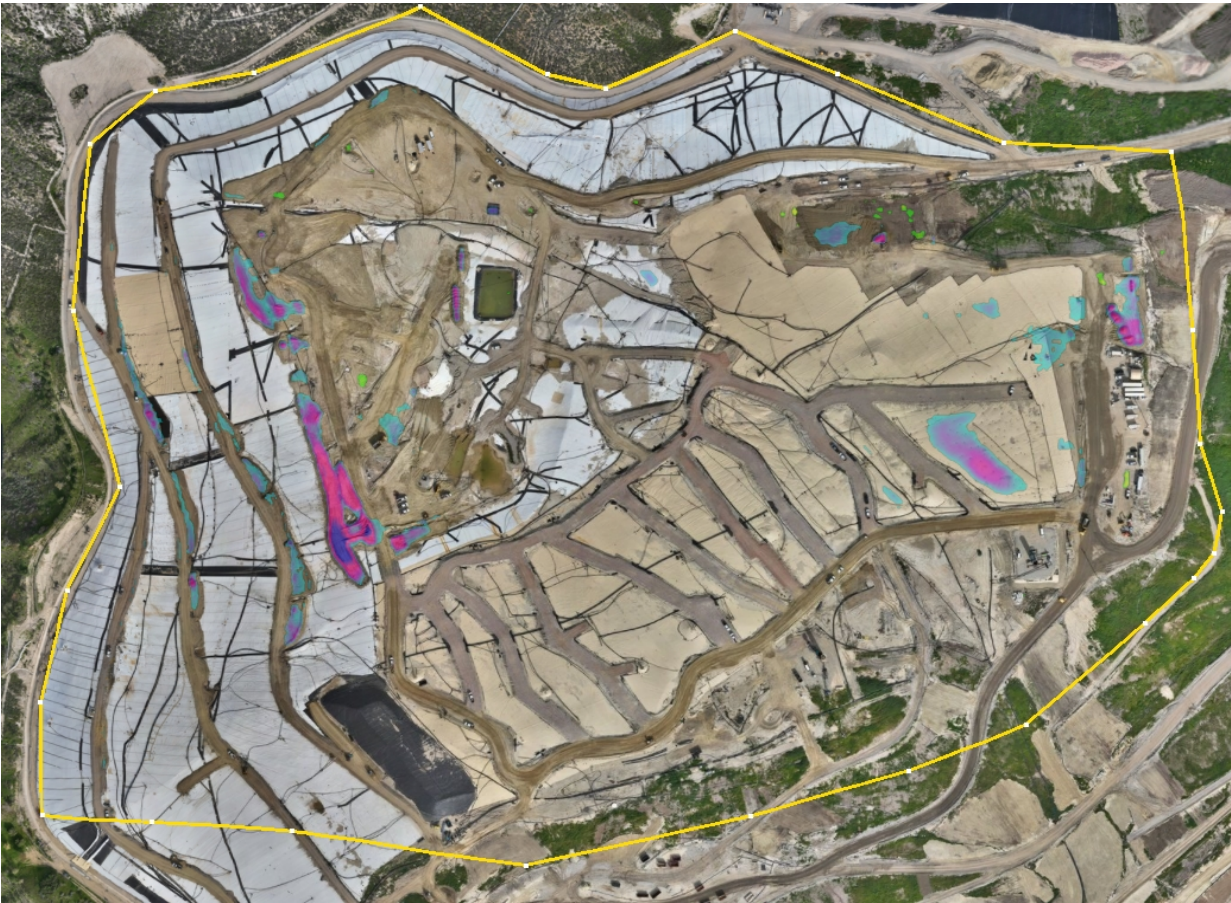


DRAWN BY: LP/RM	DATE: FEBRUARY 2026	JOB NO.: RM22.1077
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REFERENCE AERIAL TOPO BASED ON FEBRUARY 18, 2026 AERIAL SURVEY PROVIDED BY PROPELLER



Chiquita Canyon Landfill - Isopach



January 28, 2026 Survey Image. January 7, 2026 vs. January 28, 2026