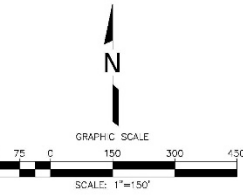
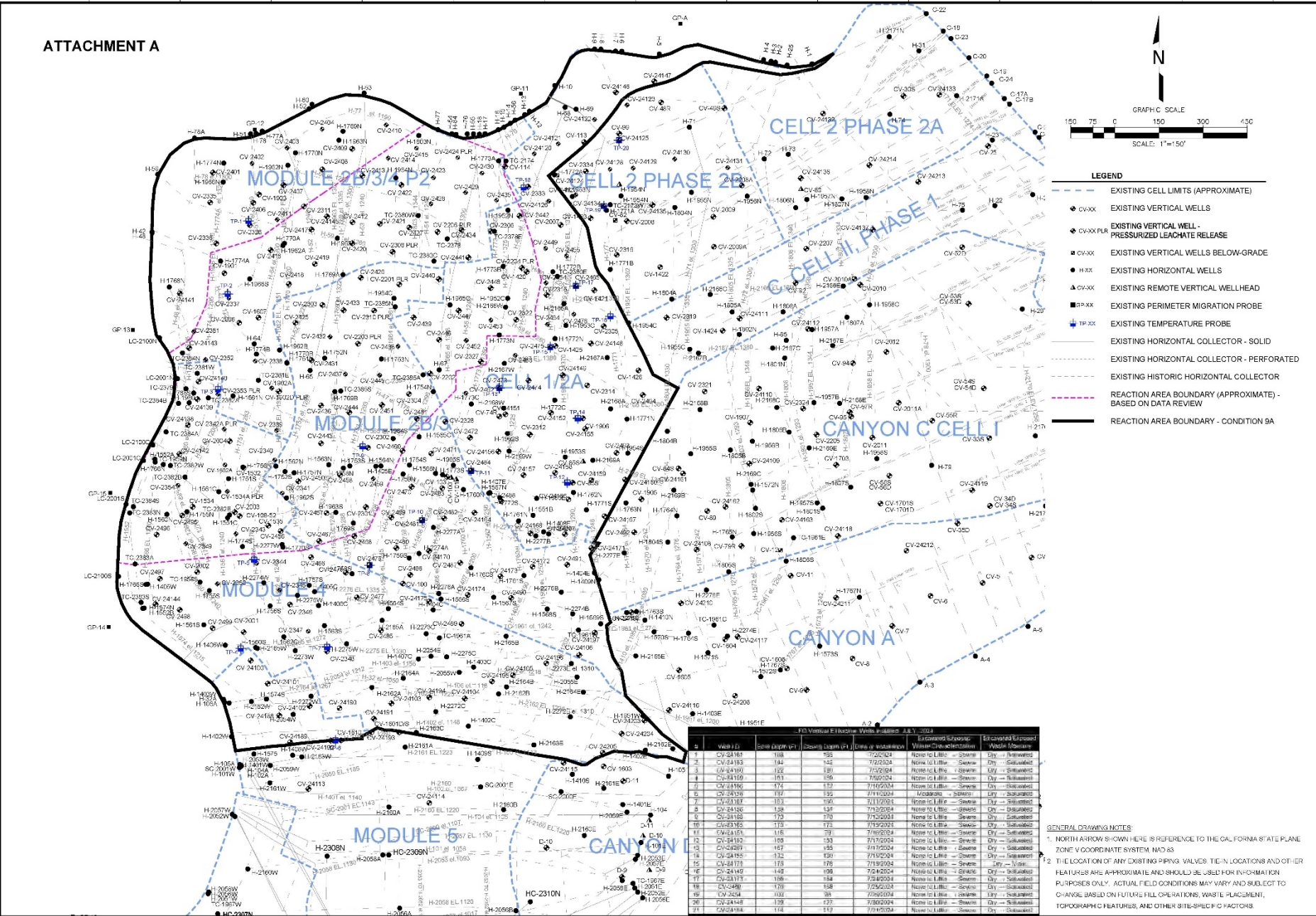


ATTACHMENT A



- LEGEND**
- - - - - EXISTING CELL LIMITS (APPROXIMATE)
  - CV-XX EXISTING VERTICAL WELLS
  - ◆ CV-XX-PLR EXISTING VERTICAL WELL - PRESSURIZED LEACHATE RELEASE
  - CV-XX EXISTING VERTICAL WELLS BELOW-GRADE
  - H-XX EXISTING HORIZONTAL WELLS
  - ▲ H-XX EXISTING REMOTE VERTICAL WELLHEAD
  - RP-XX EXISTING PERIMETER MIGRATION PROBE
  - TP-XX EXISTING TEMPERATURE PROBE
  - EXISTING HORIZONTAL COLLECTOR - SOLID
  - EXISTING HORIZONTAL COLLECTOR - PERFORATED
  - EXISTING HISTORIC HORIZONTAL COLLECTOR
  - - - - - REACTION AREA BOUNDARY (APPROXIMATE) - BASED ON DATA REVIEW
  - REACTION AREA BOUNDARY - CONDITION 9A

DATE	
REVISION	
NO.	

SHEET TITLE: REACTION AREA MAP  
 JULY 2024  
 PROJECT TITLE: CHIQUITA CANYON LANDFILL  
 CASTACK, CALIFORNIA



CLIENT: CHIQUITA CANYON LANDFILL  
 CASTACK, CALIFORNIA

**SCS ENGINEERS**  
**ENVIRONMENTAL CONSULTANTS**  
 1900 W. 2nd St., Suite 100, Fullerton, CA 92709  
 714.771.7600  
 714.771.7601  
 714.771.7602  
 714.771.7603  
 714.771.7604  
 714.771.7605  
 714.771.7606  
 714.771.7607  
 714.771.7608  
 714.771.7609  
 714.771.7610

DATE:	06/22/2024
SCALE:	AS SHOWN
SHEET:	1

No.	Well ID	Screen Depth (ft)	Casing Depth (ft)	Flow to Surface	Estimated Evaporative Water Contribution	Estimated Evaporative Waste Movement
1	CV-24181	108	795	7/2/2024	None to Little	Sewage Dry - Saturated
2	CV-24183	108	795	7/2/2024	None to Little	Sewage Dry - Saturated
3	CV-24190	122	181	7/2/2024	None to Little	Sewage Dry - Saturated
4	CV-24109	181	199	7/2/2024	None to Little	Sewage Dry - Saturated
5	CV-24196	174	157	7/19/2024	None to Little	Sewage Dry - Saturated
6	CV-24159	197	195	7/17/2024	Modest to Saturated	Sewage Dry - Saturated
7	CV-24197	183	165	7/17/2024	None to Little	Sewage Dry - Saturated
8	CV-24188	179	170	7/12/2024	None to Little	Sewage Dry - Saturated
9	CV-24180	159	152	7/19/2024	None to Little	Sewage Dry - Saturated
10	CV-24162	175	172	7/19/2024	None to Little	Sewage Dry - Saturated
11	CV-24165	184	79	7/22/2024	None to Little	Sewage Dry - Saturated
12	CV-24192	165	153	7/17/2024	None to Little	Sewage Dry - Saturated
13	CV-24207	167	155	7/17/2024	None to Little	Sewage Dry - Saturated
14	CV-24195	172	151	7/19/2024	None to Little	Sewage Dry - Saturated
15	CV-24173	178	176	7/19/2024	None to Little	Sewage Dry - Saturated
16	CV-24189	180	109	7/4/2024	None to Little	Sewage Dry - Saturated
17	CV-24193	188	154	7/4/2024	None to Little	Sewage Dry - Saturated
18	CV-24191	170	168	7/27/2024	None to Little	Sewage Dry - Saturated
19	CV-24184	193	96	7/25/2024	None to Little	Sewage Dry - Saturated
20	CV-24143	179	121	7/20/2024	None to Little	Sewage Dry - Saturated
21	CV-24184	174	172	7/19/2024	None to Little	Sewage Dry - Saturated

GENERAL DRAWING NOTES:  
 1. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM NAD 83  
 2. THE LOCATION OF ANY EXISTING PIPES, VALVES, TIE-IN LOCATIONS AND OTHER FEATURES ARE APPROXIMATE AND SHOULD BE USED FOR INFORMATION PURPOSES ONLY. ACTUAL FIELD CONDITIONS MAY VARY AND SUBJECT TO CHANGE BASED ON FUTURE FILL OPERATIONS, WASTE PLACEMENT, TOPOGRAPHIC FEATURES, AND OTHER SITE-SPECIFIC FACTORS.