B&L Woodwaste Site
Pierce County, Washington

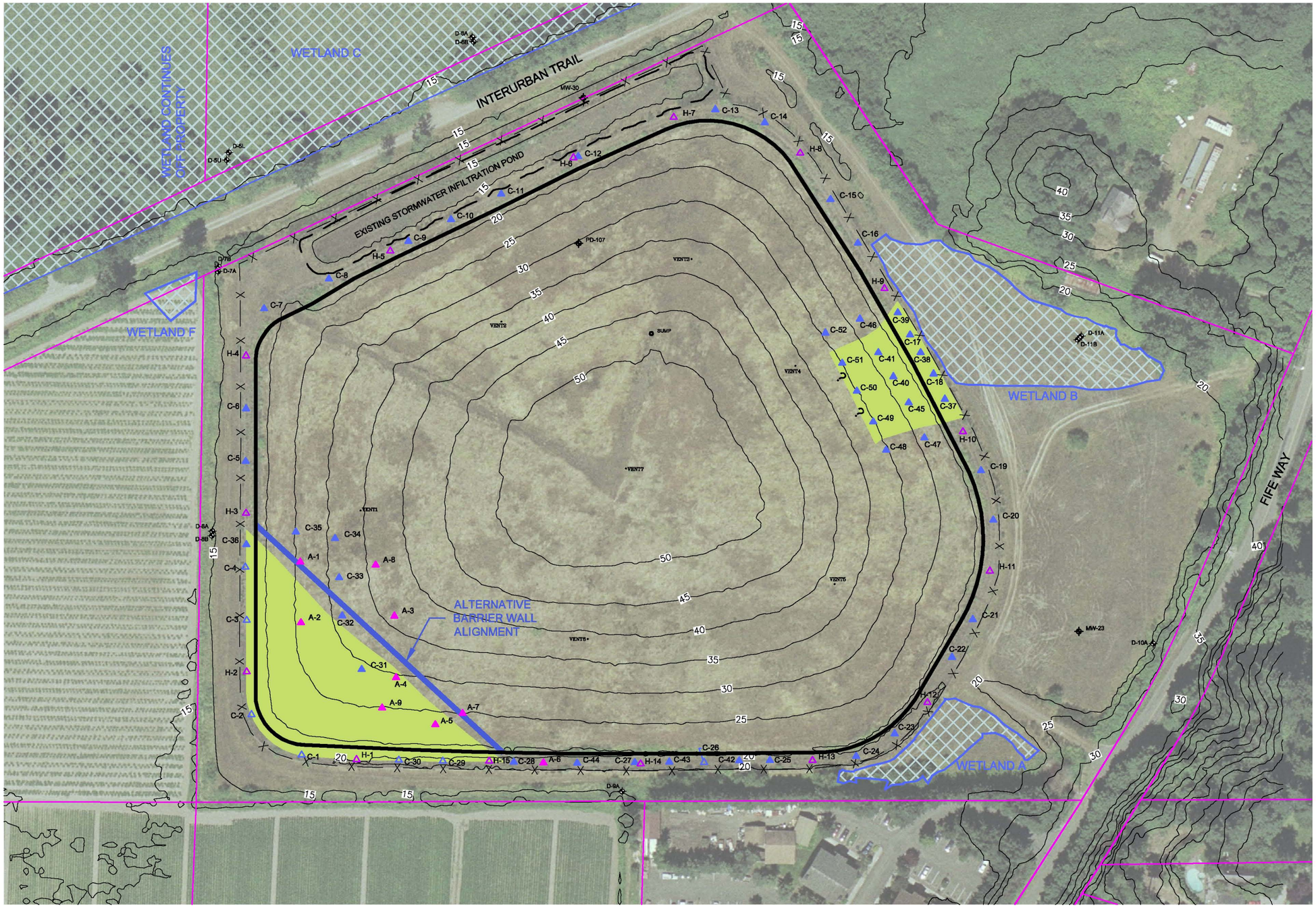
Engineering Design Report (EDR) Addendum 1

Phase 1 Part 1 Remediation Design Report

Barrier Wall and Interceptor Trench

Figures

FINAL



EXPLANATION

- C-48 ▲ CPT LOCATION
- C-1 △ PROPOSED CPT LOCATION, NOT COMPLETED
- H-10 △ HSA BORING
- A-6 ▲ PUSH PROBE LOCATION
- MW-30 ⊕ MONITORING WELL
- VENT3 • VENT LOCATION
- — x— x— FENCE LINE
- TAX PARCEL LINE
- WETLAND
- PLANNED BARRIER WALL ALIGNMENT
- ALTERNATIVE BARRIER WALL ALIGNMENT
- APPROXIMATE EXTENT OF KNOWN AQUITARD DISCONTINUITY BENEATH LANDFILL

N

0 60 120
APPROXIMATE SCALE IN FEET

DRAFT

FLOYD | SNIDER
AMEC Geomatrix

ADDENDUM 1
B&L Woodwaste Site
Pierce County, Washington

Figure 1.1
Barrier Wall Alignment Alternatives

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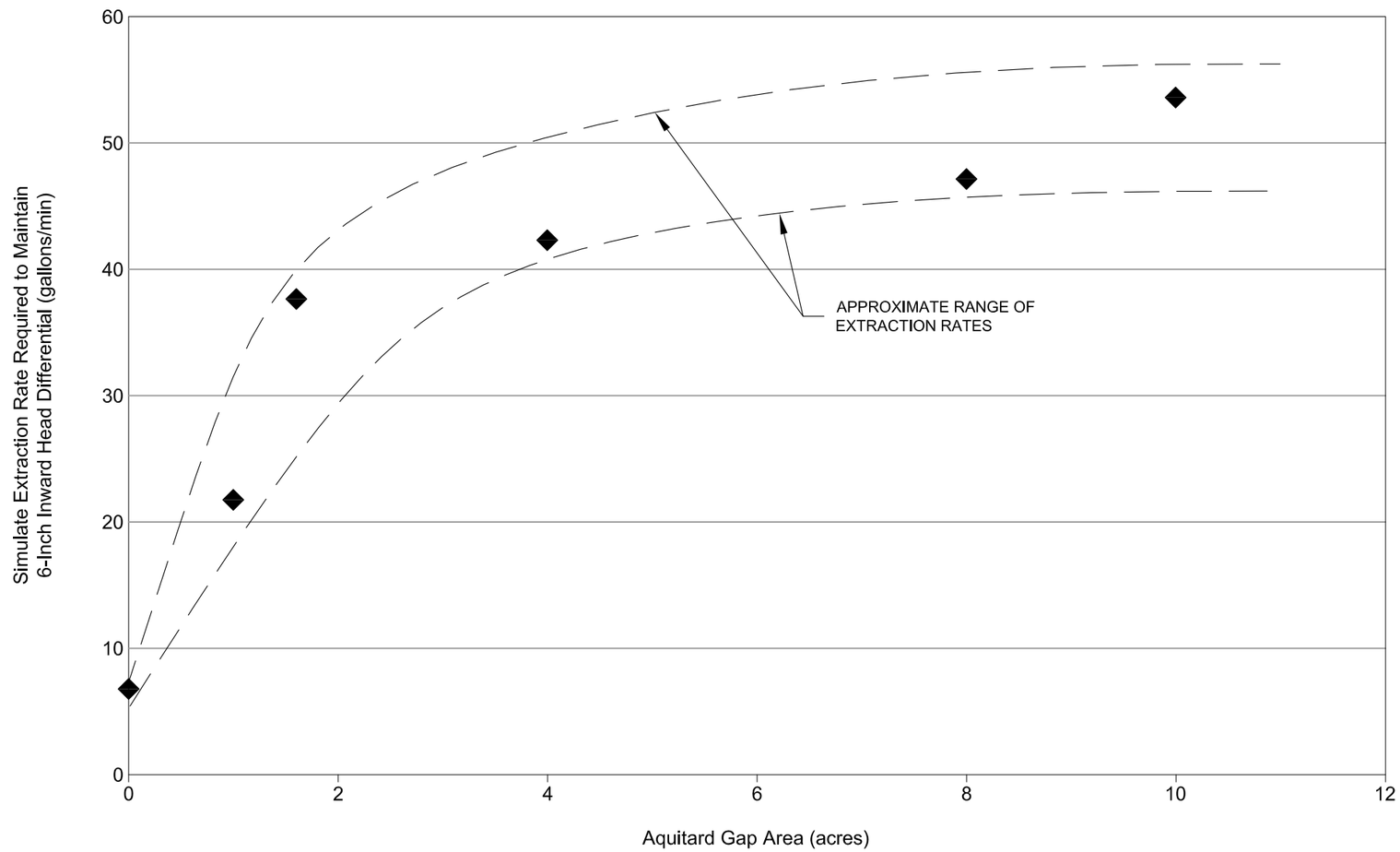

NOTE:

THE DATA IN THIS FIGURE REPRESENT SIMULATED EXTRACTION RATES REQUIRED TO MAINTAIN A 6-INCH INWARD HEAD DIFFERENTIAL ACROSS THE BARRIER WALL FOR THE SPECIFIED SIZES OF AQUITARD GAP.

DRAFT

FLOYD | SNIDER AMEC Geomatrix	ADDENDUM 1 B&L Woodwaste Site Pierce County, Washington	Figure 1.2 Relationship Between Groundwater Extraction Rate and Aquitard Gap Area

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