

The Boeing Company
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Boeing Everett
WAD041585464
H2W 6.6.2.5.5

Original Hand Signed cover letter
sent separate from figures

September 14, 2007
G-1241-YNG-180

Mr. Dean Yasuda
Environmental Engineer
Department of Ecology, NW Regional Office
3190 160th Avenue S.E.
Bellevue, Washington 98008-5452

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Dear Mr. Yasuda:

Subject: Boeing Everett Facility – Flightline Expansion – Proposed Former
Gun Club Interim Action – Outline for Interim Action Plan

I have attached two figures for your review in anticipation of the upcoming September 20, 2007 meeting to discuss the proposed Boeing Everett Flightline Expansion into the Former Gun Club location. Both figures show the existing data points where prior Remedial Investigation results have indicated metals and PAHs are above MTCA screening levels relative to the planned Flightline expansion, and outline general areas where additional characterization is proposed.

Our recommendation is that we discuss these figures at the September 20, 2007 meeting, along with the following outline for an Interim Action (IA) plan:

1. Pre-design soil sampling, including drilling through the preload, to refine the lateral and vertical extent of soil requiring removal
2. Excavation and offsite disposal of accessible soil (outside the preload area) in Summer 2008, prior to Flightline expansion construction
3. Confirmation soil sampling in the area of excavation
4. Flightline expansion construction (est. 2009), including removal of the preload and an expected 10 feet of cut throughout much of Area A, with excavation and offsite disposal of soil containing PAHs at concentrations exceeding MTCA Method A from beneath the preload area
5. Confirmation sampling



If you have any questions, please call the undersigned.

Sincerely,



Y. Nicholas Garson, P.G.
Project Manager
Boeing EHS Remediation Group
Cell Phone 425-269-7866



Attachments:

Figure 1 – Former Gun Club Soil Sampling Locations & Flightline Expansion Area, Lead in Soil Exceedances

Figure 2 - Former Gun Club Soil Sampling Locations & Flightline Expansion Area, PAHs in Soil Exceedances

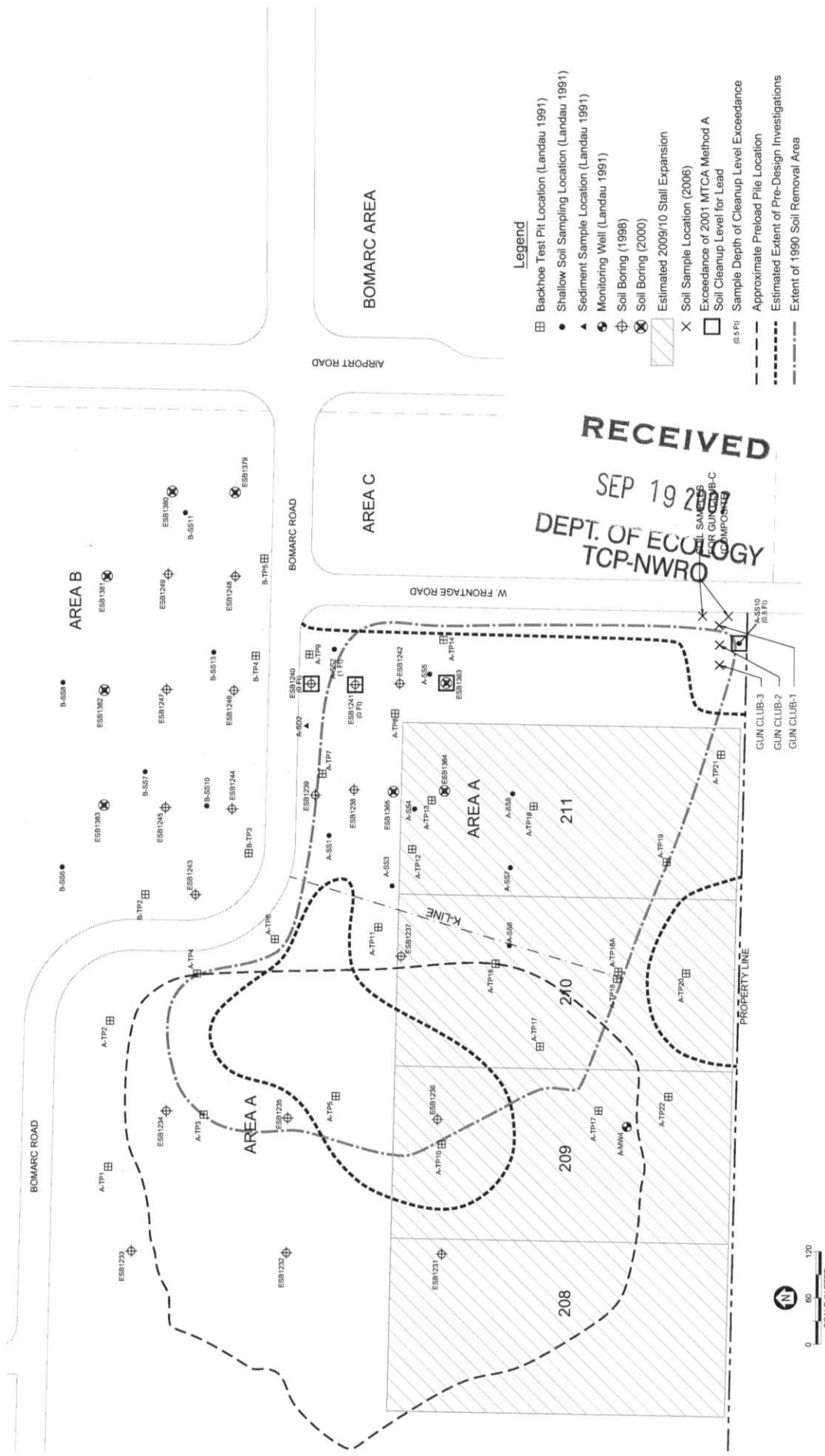
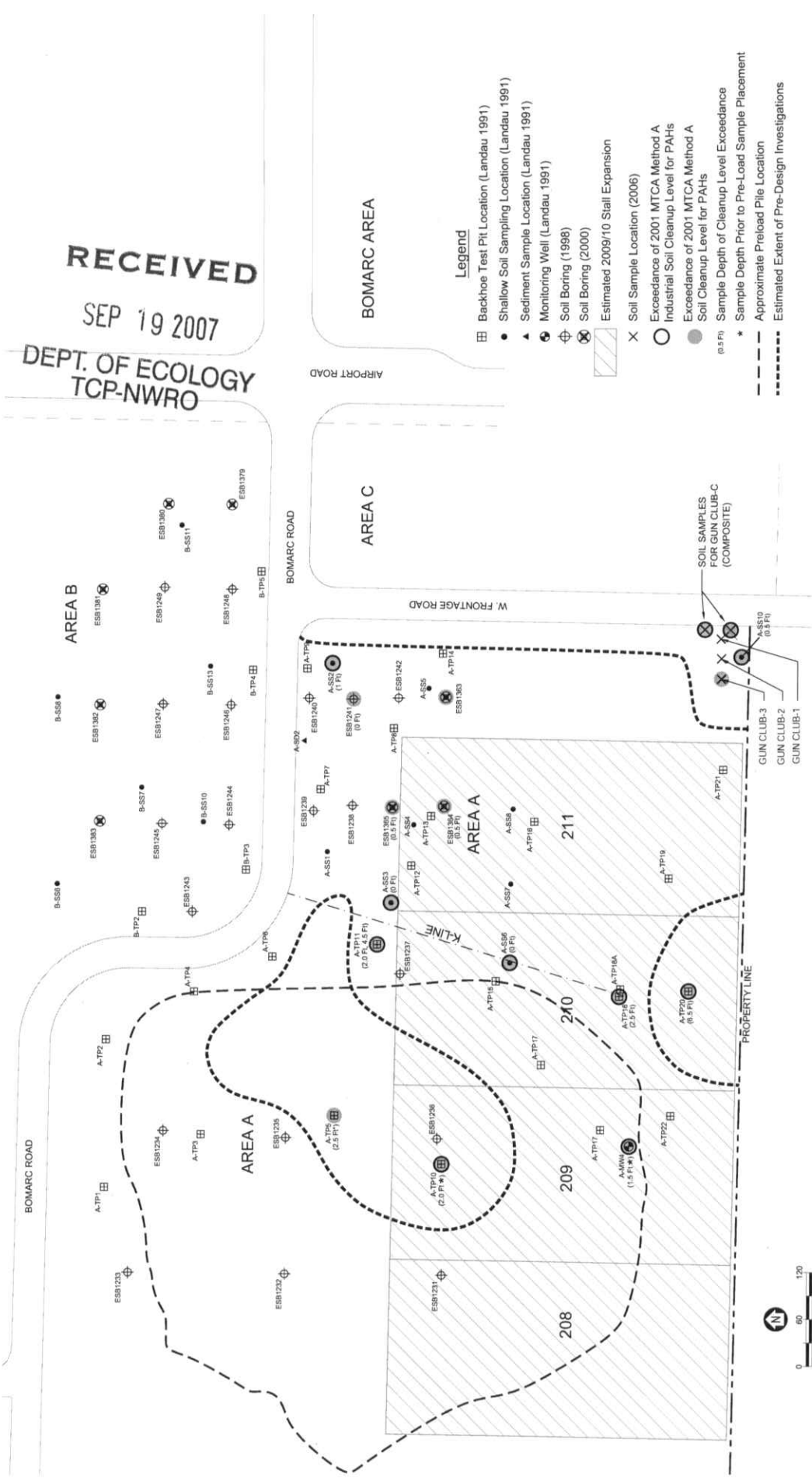


Figure 1
 Former Gun Club
 Soil Sampling Locations and Flightline Expansion Area
 Lead in Soil Exceedances
 Boeing Commercial Airplanes, Everett Plant

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Legend

- ⊞ Backhoe Test Pit Location (Landau 1991)
- Shallow Soil Sampling Location (Landau 1991)
- ▲ Sediment Sample Location (Landau 1991)
- ⊕ Monitoring Well (Landau 1991)
- ⊕ Soil Boring (1998)
- ⊗ Soil Boring (2000)
- ▨ Estimated 2009/10 Stall Expansion
- × Soil Sample Location (2006)
- Exceedance of 2001 MTCA Method A Industrial Soil Cleanup Level for PAHs
- Exceedance of 2001 MTCA Method A Soil Cleanup Level for PAHs
- ⊕ (0.5 FT) Sample Depth of Cleanup Level Exceedance
- ⊕ (2.5 FT) Sample Depth Prior to Pre-Load Sample Placement
- ⊕ (0.5 FT) Approximate Preload Pile Location
- Estimated Extent of Pre-Design Investigations

Figure 2
Former Gun Club
Soil Sampling Locations and Flightline Expansion Area
PAHs in Soil Exceedances

Boeing Commercial Airplanes, Everett Plant

U:\Projects\01\Boeing\Aircraft\Flightline Expansion\Figure 2 (PAHs).fig
 10/13/06 10:00 AM
 J. B. B.

