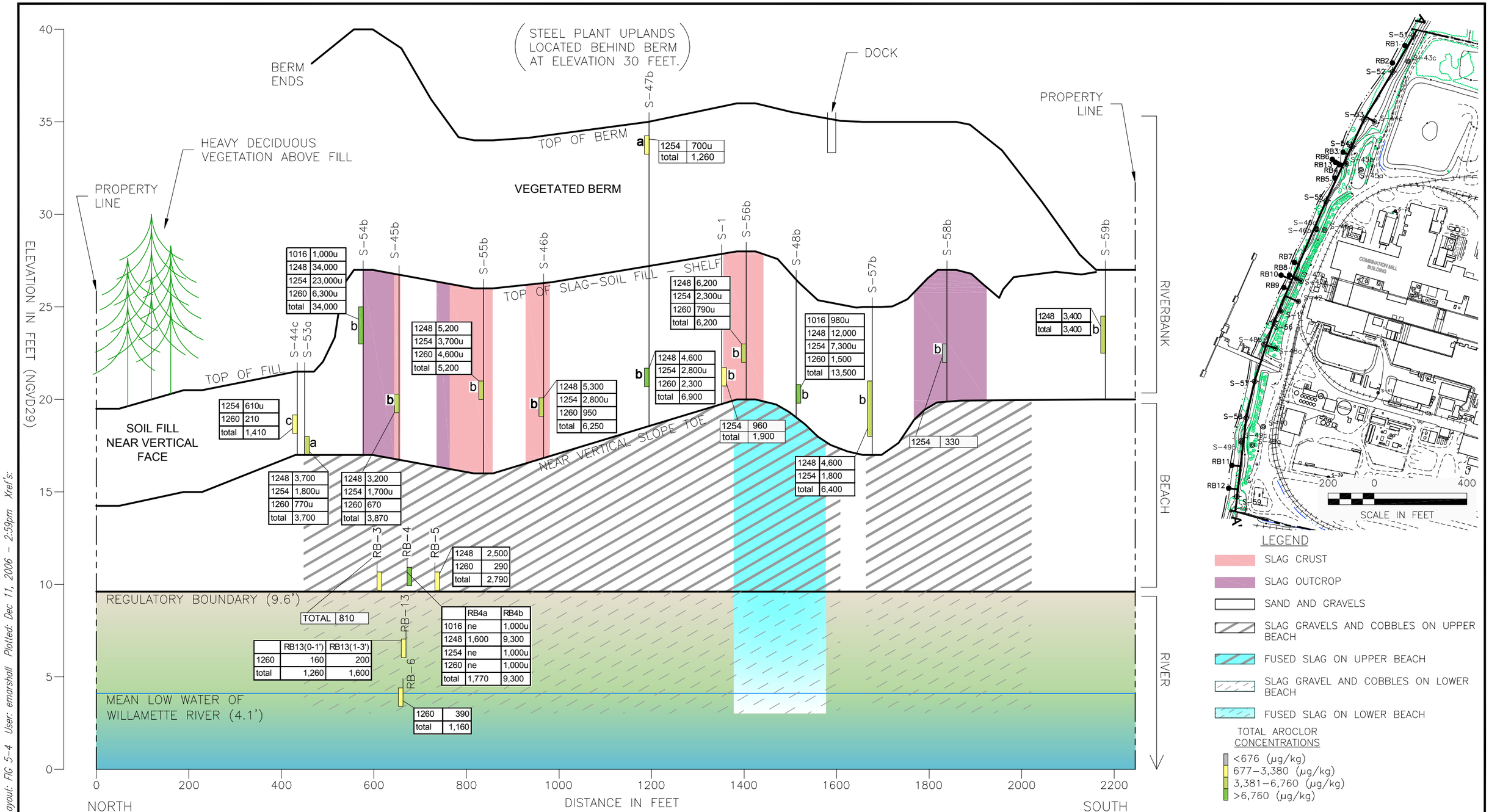

NOTES:

1. TOTAL AROCLORS IS SUM OF DETECTED AROCLORS.
2. DETECTION LIMIT 10 µg/kg. ELEVATED DETECTION LIMITS UP TO 2,000 µg/kg.
3. TOTAL AROCLOR RANGES REPRESENT EXCEEDANCE RATIOS. <676 IS BELOW JSCS TOXICITY SLV. 677-3,380 IS 1 TO 5 TIMES SLV. 3,381-6,760 IS 6 TO 10 TIMES SLV. >6,760 IS MORE THAN 10 TIMES SLV.
4. RB, BEACH SAMPLES, PRE-RI, 2000; S-1, PHASE I RI, 2002; S-43 TO S-50, PHASE IIA RI, 2004; S-51 TO S-59, 2005 SAMPLES.
5. RIVERBANK CHARACTERISTICS BASED ON 2005 VISUAL OBSERVATIONS.
6. u - UNDETECTED AT REPORTING LIMIT
   ne - NOT EXCEEDED
7. MEAN LOW WATER ESTABLISHED BY ARMY CORPS OF ENGINEERS BASED ON 19-YEAR TIDAL EPOCH.
8. REGULATORY BOUNDARY AT 9.6' ESTABLISHED BY OR DEQ AS A DIVISION BETWEEN IN-RIVER AND UPLAND SOURCE CONTROL WORK.
9. SECTION IS NOT PROJECTED, IT IS SHOWN AS DIRECT DISTANCE.

SAMPLE LOCATION DESIGNATION

a = UPPER FILL UNIT
b = FILL IN VERTICAL FACE (GENERALLY SLAG-SOIL FILL)
c = DREDGE FILL, NATIVE ALLUVIUM OR OTHER FILL BELOW TOE OF RIVERBANK

RETEC

OREGON STEEL MILLS
PORTLAND, OREGON
STRE1-18713-920

DATE: 12/11/06 | DRWN: E.M./SEA

RIVERBANK CONCEPTUAL SITE MODEL: EXTENT OF SLAG AND AROCLOR EXCEEDANCES OF JSCS TOXICITY SLVs

FIGURE B-3

File: H:\18713\18713G037.dwg Layout: FIG 5-4 User: emarshall Plotted: Dec 11, 2006 - 2:59pm Xref's: