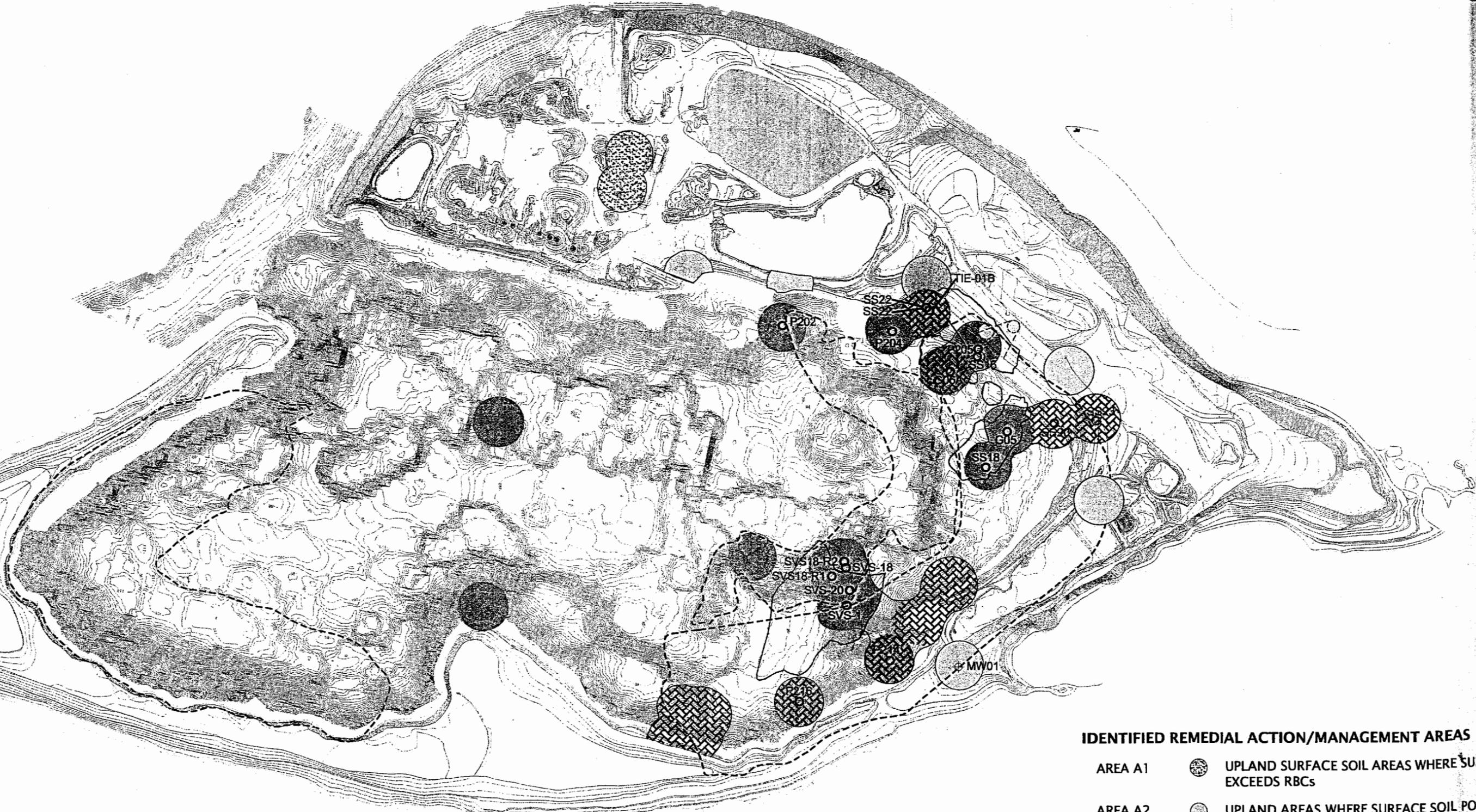
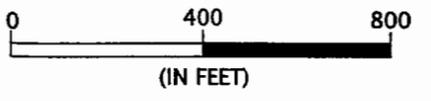


Aug 02, 2005 - 11:17:38 DWG Name: PerkinsCol-8-01-01 Remedial Action Areas Figure 6.dwg Updated By: cmp



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SITE PLAN BASED ON DRAWING PROVIDED BY LANDAU ASSOCIATES

NOTES:

1. BATHYMETRY FROM MINISTER-GLAESER SURVEYING, INC., VANCOUVER, WA - NOVEMBER 2003
2. TOPOGRAPHY FROM (3D)I, LLC, EUGENE, OR - DECEMBER 2003

IDENTIFIED HOT SPOTS

- SELECT AREA D, INCLUDING:
 - LAGOON SURFACE SEDIMENT SAMPLES THAT REPRESENT POTENTIAL HUMAN HEALTH HOT SPOTS ABOVE BACKGROUND/AMBIENT CONCENTRATIONS (ER > 10.0 FOR NON-CARCINOGENS AND/OR > 100.0 FOR CARCINOGENS)
 - LAGOON SURFACE SEDIMENT SAMPLES THAT REPRESENT POTENTIAL ECOLOGICAL HOT SPOTS ABOVE BACKGROUND/AMBIENT CONCENTRATIONS (ER > 10.0)
- ▨ CAPPED POND MATERIAL (AREA B)
- ⊞ CONFINED AQUATIC DISPOSAL CELLS (AREA E)

IDENTIFIED REMEDIAL ACTION/MANAGEMENT AREAS

- AREA A1 ● UPLAND SURFACE SOIL AREAS WHERE SURFACE SOIL EXCEEDS RBCs
- AREA A2 ○ UPLAND AREAS WHERE SURFACE SOIL POSES A THREAT TO LAGOON VIA EROSION
- AREA B1 ▨ CAPPED POND MATERIAL
- AREA C ○ SOURCE AND PREDICTED BENZO(A)PYRENE MIGRATION AREA
- AREA D ● SURFACE SEDIMENT AREAS IMPACTED WITH CONTAMINANTS
- AREA E ⊞ SURFACE SEDIMENT AREAS WITH ELEVATED pH
- AREA F ⊞ CONFINED AQUATIC DISPOSAL CELLS
- ⊞ PROPOSED FILL AREAS PRESENTED IN THE 2002 RECLAMATION PLAN