Vegetation Clearing, Topsoil Stripping and Dredging

Sand Residue Placement

Vegetation

Pre-Cleared and Stripped Area

Direction of Movement (Approximately 3m/day)

Dredge Pond

Sand Residue Placement, Landform Reconstruction and Rehabilitation (refer Figure 3-2)

Dunwich Concentrate Loading Facility

On-Site Concentrate Stockpile Area

Non-Magnetic Mineral Concentrate
(Rutile & Zircon)

Magnetic Mineral Concentrate
(limonite & Magnetite)

Transportation to Dunwich

Non-Magnetic and Magnetic (segregated)
Mineral Concentrate

Barge to Pekolba

2010 Plan of Operations
FIGURE 3-1
Simplified Dredge Operation and Mineral Concentrating Schematic

Not to Scale