FIGURE 7.1
REPACKAGING EVENT - BASKETS & MODULES.
REPACKAGING FACILITY LAYOUT - PLAN
CASKS & VAULTS IN STORAGE BUILDINGS,
CASKS & VAULTS IN A SHALLOW TRENCH.
FIGURE 7.2
REPACKAGING EVENT – BASKETS, MODULES AND MODULE CANISTERS
REPACKAGING FACILITY LAYOUT – PLAN
SURFACE MODULAR VAULT
FIGURE 7.5
REPACKAGING EVENT
CASK TO CASK MODULE
FUEL TRANSFER SECTIONS 'A'–'A' AND 'B'–'B'

(SHEET 2 OF 2)
FIGURE 7.7
REPACKAGING EVENT—BASKET TO BASKET
FUEL TRANSFER. SECTION 'A'-'A' AND 'B'-'B'
CASKS IN A ROCK CAVERN

SECTION 'B'-'B'
SECTION 'A'-'A'

IMPORT GAMMA GATE FOR NEW BASKETS (LOOSE ASSEMBLIES)
IMPORT GAMMA GATE FOR EXISTING BASKETS
REMOTE 10 TONNE S.W.L. HANDLER FOR BASKET MOVEMENTS
TREPANNING OPERATIONS AREA

VERTICAL SHIELD DOOR
CRANE MAINTENANCE/DECONTAMINATION AREA
OPENING FOR PERSONNEL SHIELDED ACCESS DOOR
BASKET WELDING CELL
BASKET CASK LID LIFT DRIVE MOTOR
BASKET CASK LIDING AREA
BASKET STORAGE CASK
BASKET RECEIPT BAY
CORRIDOR/STORAGE
BASKET REPACKAGING CELL
BASKET DECONTAMINATION CELL

FUEL BUNDLE 3-AXIS HOIST
WELDED BASKET ASSEMBLY (PREVIOUSLY UNWELDED)
PLOWED BASKET TRANSFER BOGE
POWERED BASKET TRANSFER BOGE

TO BASKET DECONTAMINATION CELL
SHIELD HATCH

SECTION 'B'-'B'
SECTION 'A'-'A'

0 5m 10m 20m