Figure 6.3
Legend Plan of the Proposed Sewage Treatment Works Extension in FLN NDA

Legend:
- - - - Site boundary of SWHSTW site for further expansion
- - - - Site boundary of existing SWHSTW
Facilities newly constructed in Phase 1 & Phase 2
Existing facilities to be retrofitted and E&M equipped

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ARUP

LM 04/13 1:1250 on A1
LM 04/13 1:2500 on A3

Legend:
- INLET WORKS
- PRIMARY SEDIMENTATION TANK
- MIXED PRETREATMENT SCREEN
- BIO REACTORS
- MEMBRANE TANKS AND ASSOCIATED FACILITIES
- ATMOSPHERIC/CONDENSATION TANKS
- GAS HOLLER
- COMBINED HEAT & POWER FACILITY
- RECLAIMED WATER TREATMENT PLANT
- LABORATORY BUILDING / MASTER CONTROL CENTRE
- ADMINISTRATION BUILDING
- ENGINEERING STORE
- CHEMICAL STORE / DANGEROUS GOODS STORE
- E&M WORKSHOP
- ELECTRICAL & INSTRUMENTATION WORKSHOP
- MIXED REACTOR
- SLUDGE HOLDING TANK
- DECANTING HOUSE
- SIDESTREAM NITROGEN REMOVAL FACILITY
- AIR BLOWER HOUSE
- POWER HOUSE
- UTILITY TUNNEL

11/2007 DRAWN
3/2008 CHECKED
9/2008 APPROVED

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No. Description

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