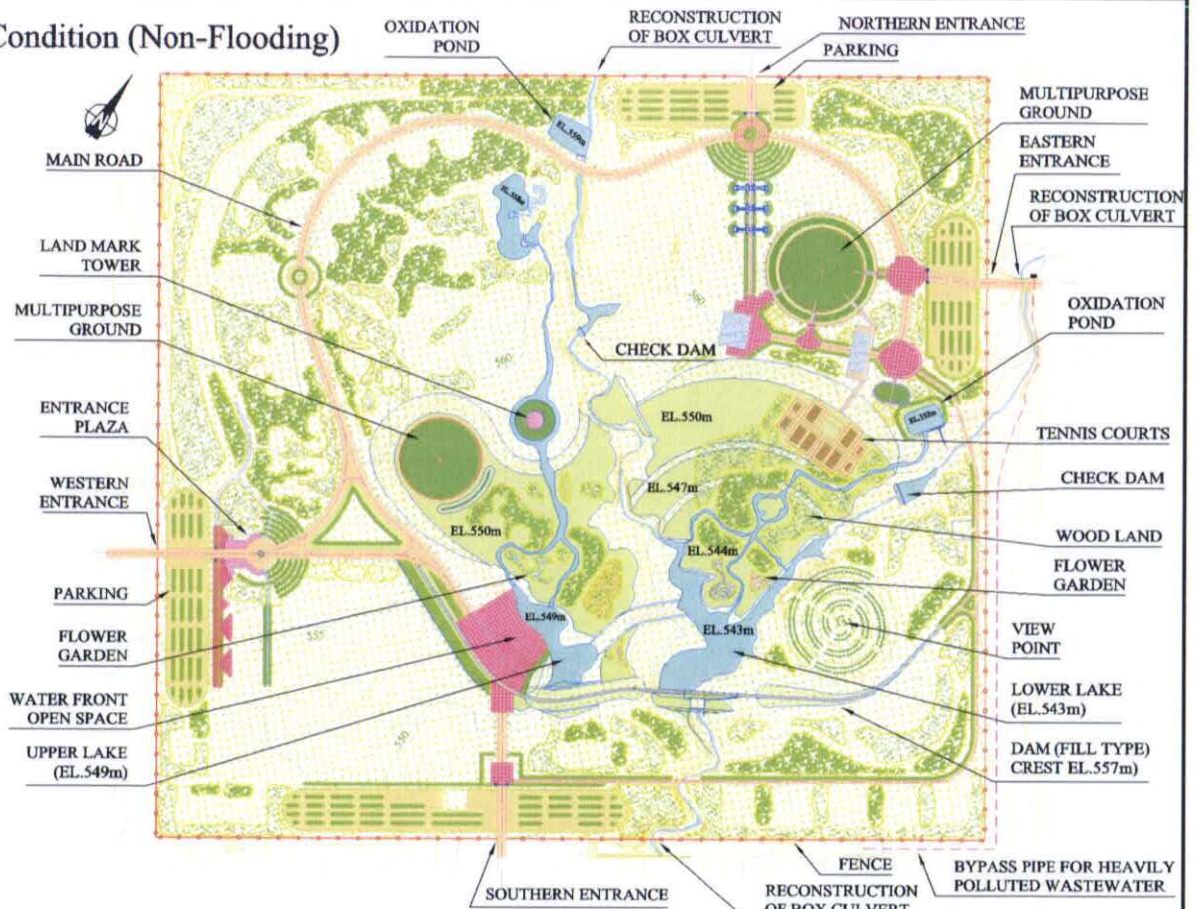
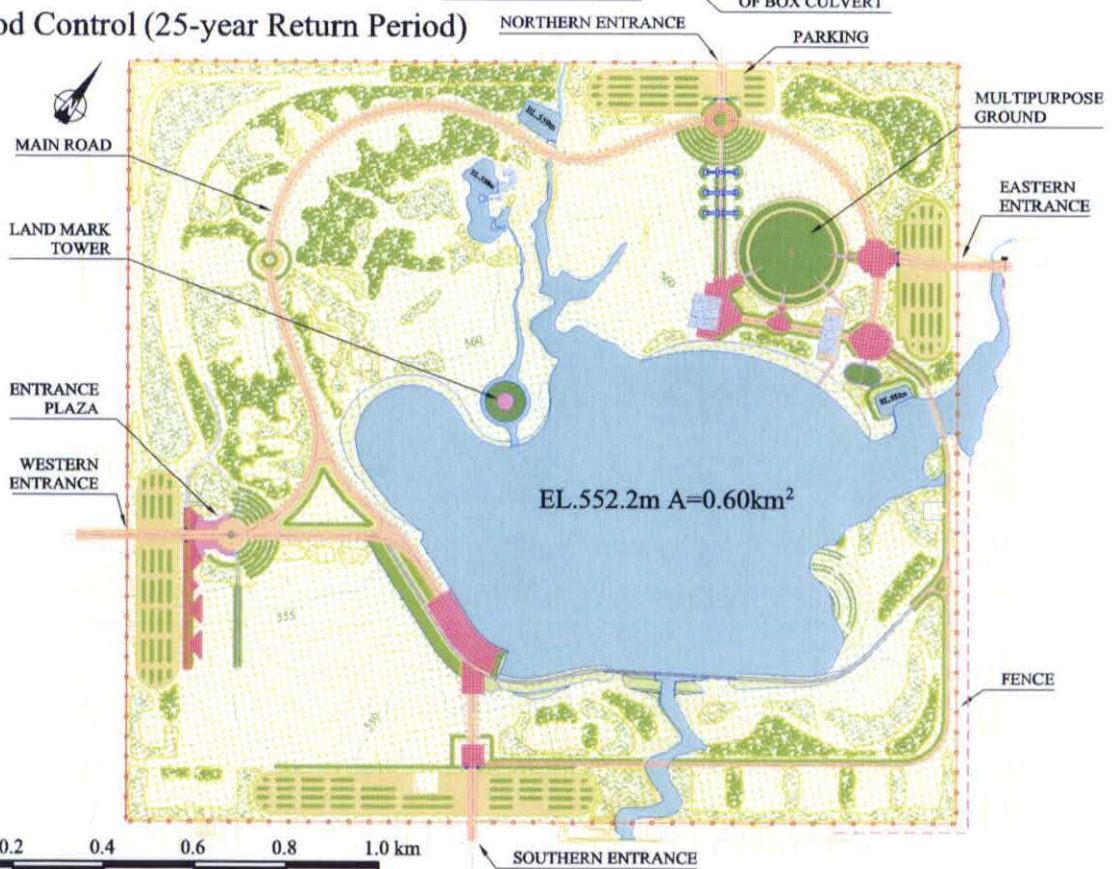


Normal Condition (Non-Flooding)



During Flood Control (25-year Return Period)



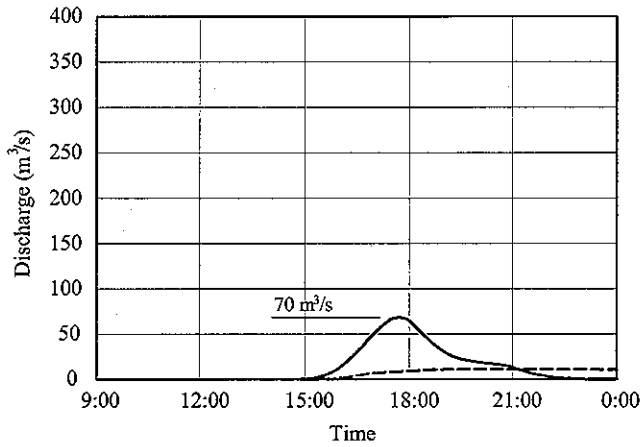
THE STUDY ON COMPREHENSIVE FLOOD MITIGATION
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Fig. 6.2.13

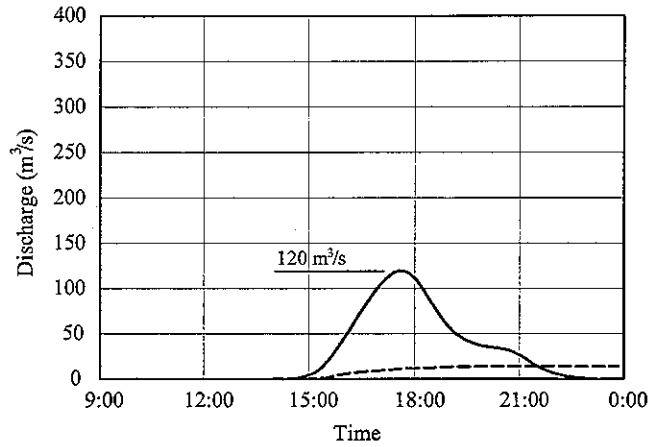
Plan of Community Pond

5-year Return Period



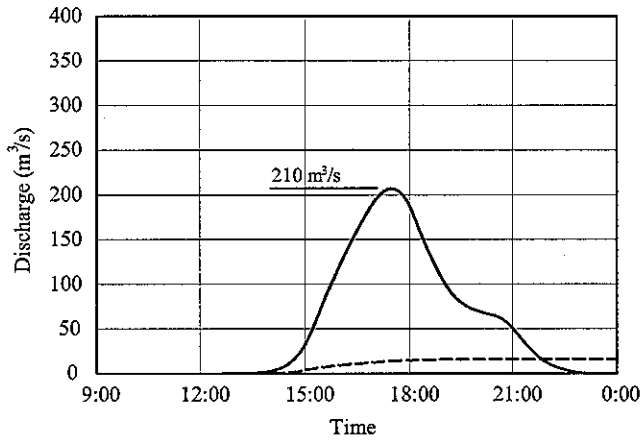
— Total Inflow - - - - - Outflow (Regulated)

10-year Return Period



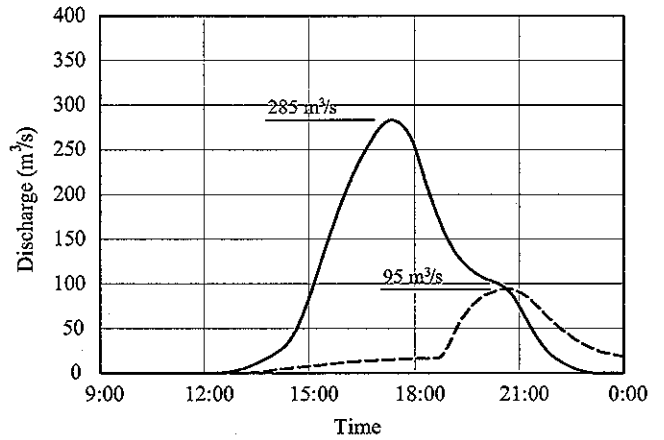
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25-year Return Period



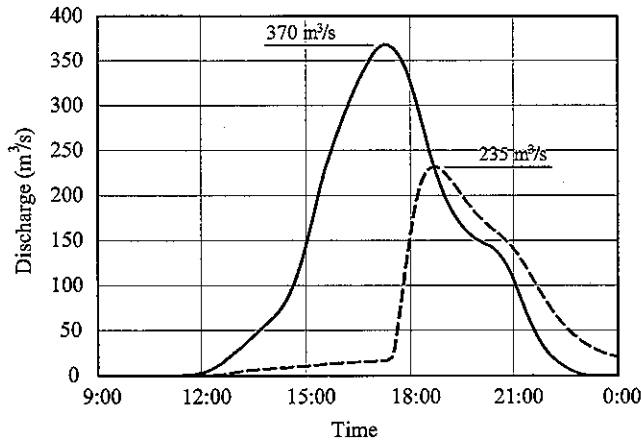
— Total Inflow - - - - - Outflow (Regulated)

50-year Return Period



— Total Inflow - - - - - Outflow (Regulated)

100-year Return Period



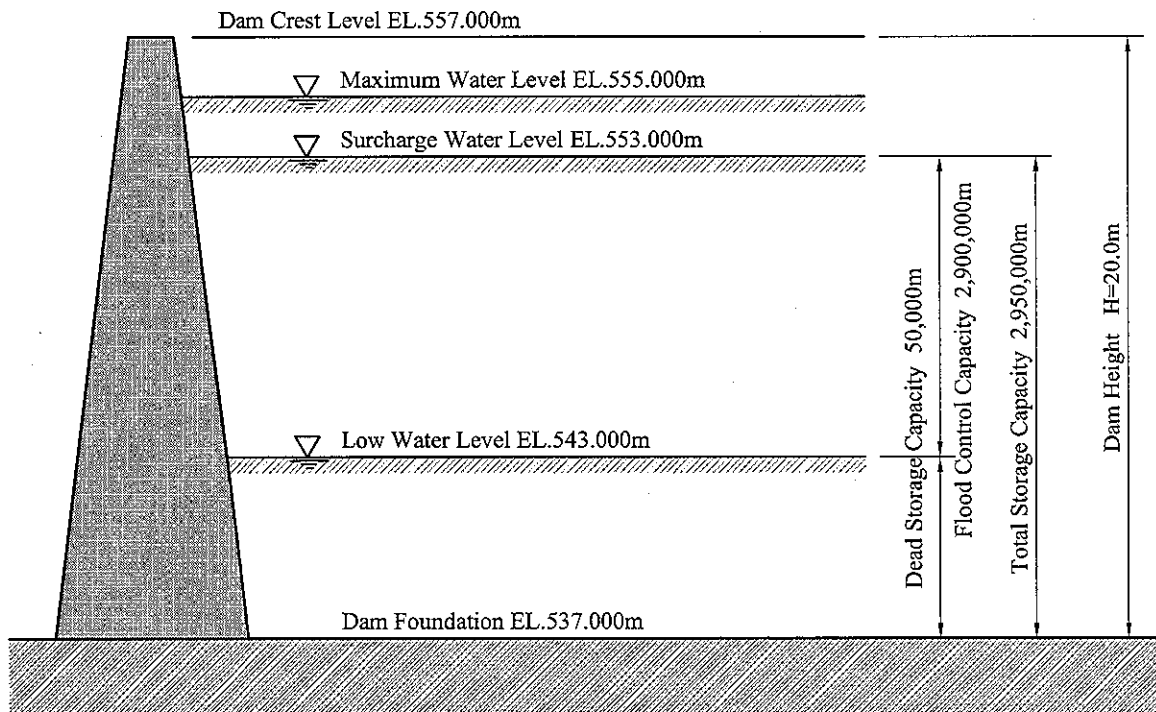
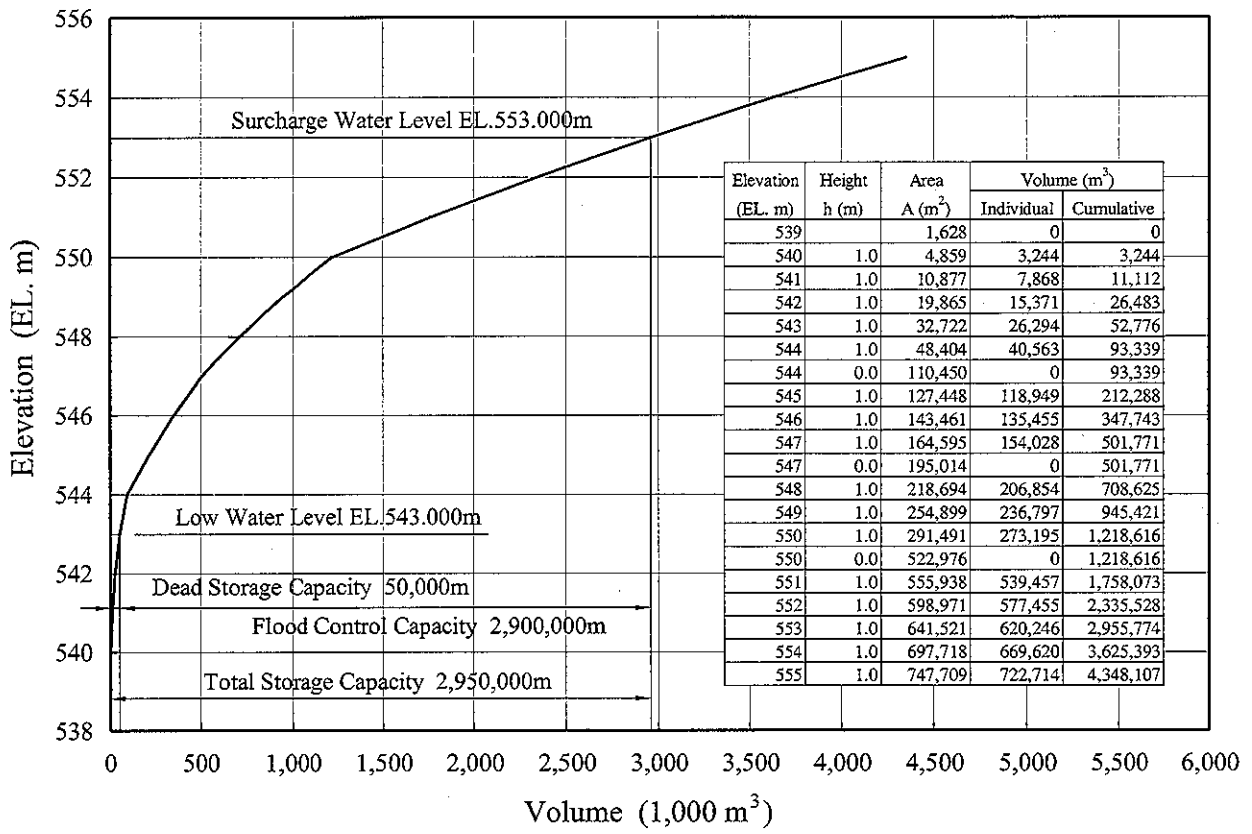
— Total Inflow - - - - - Outflow (Regulated)

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Fig. 6.2.14

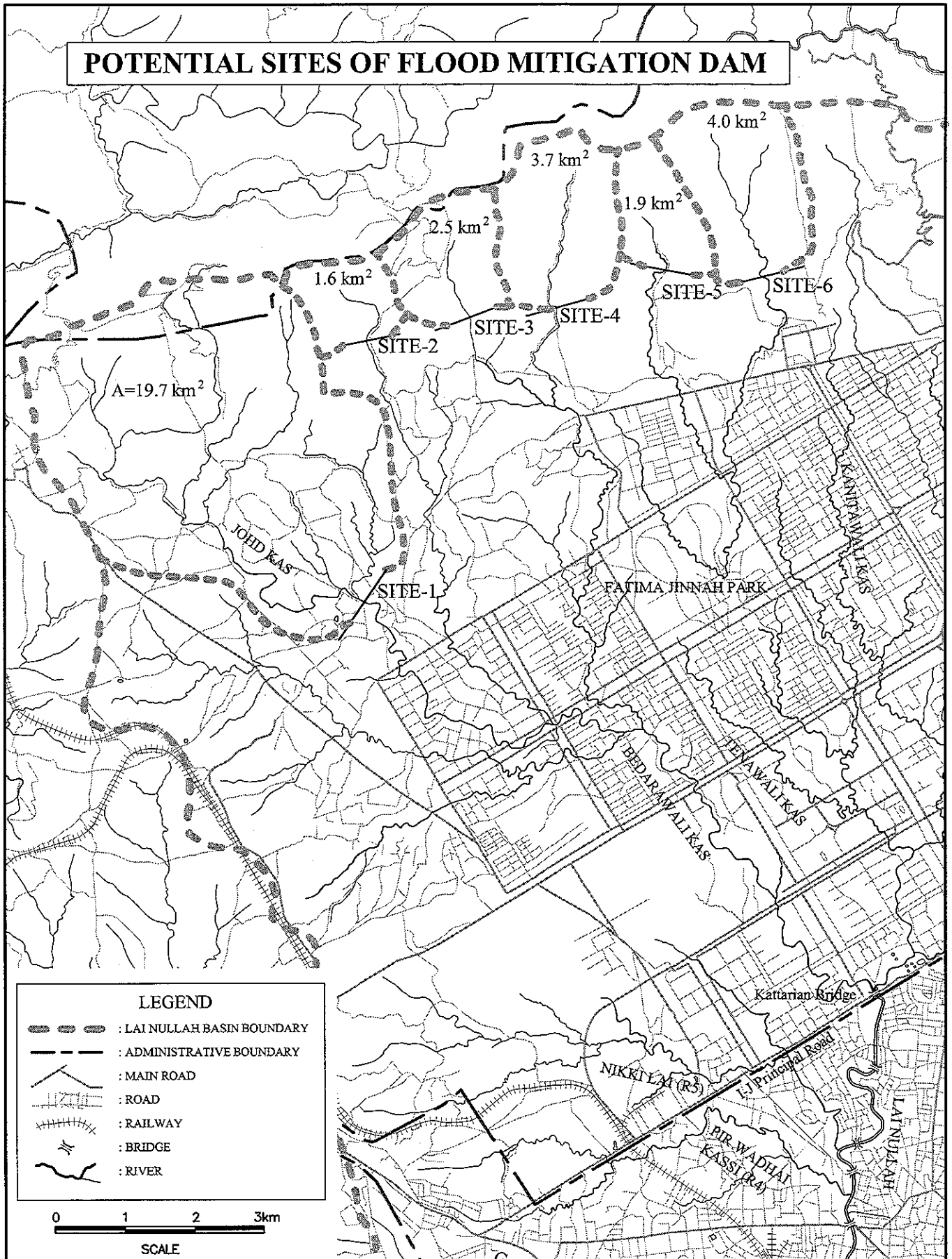
Effect of Community Pond
in Fatima Jinnah Park



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Fig. 6.2.15
Pond Storage Curve of
Community Pond in Fatima Jinnah Park

POTENTIAL SITES OF FLOOD MITIGATION DAM



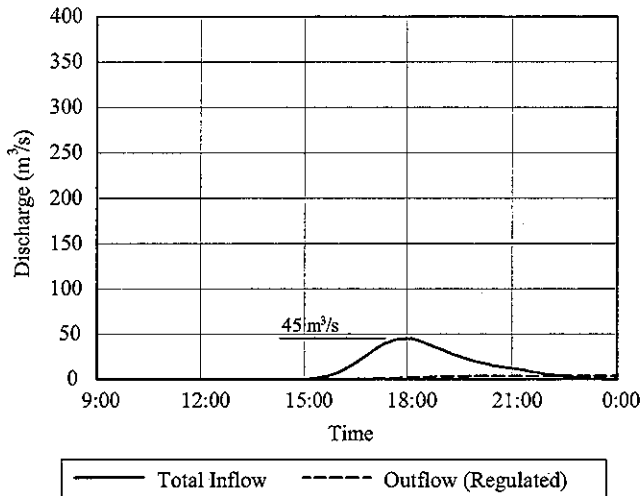
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AND ENVIRONMENTAL IMPROVEMENT PLAN
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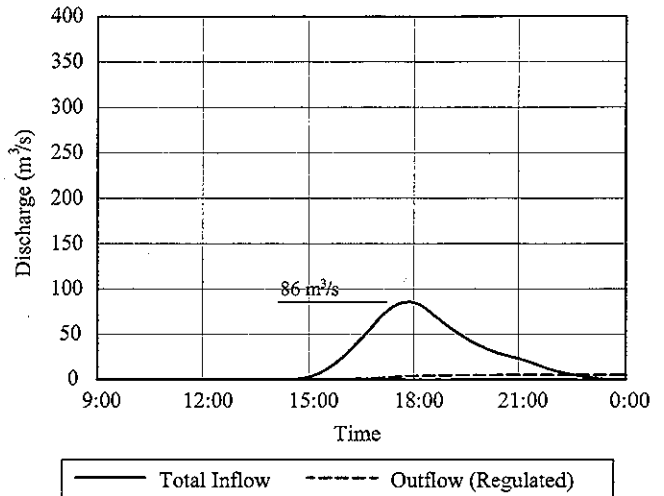
Fig. 6.2.16

Location of Potential Dam Site

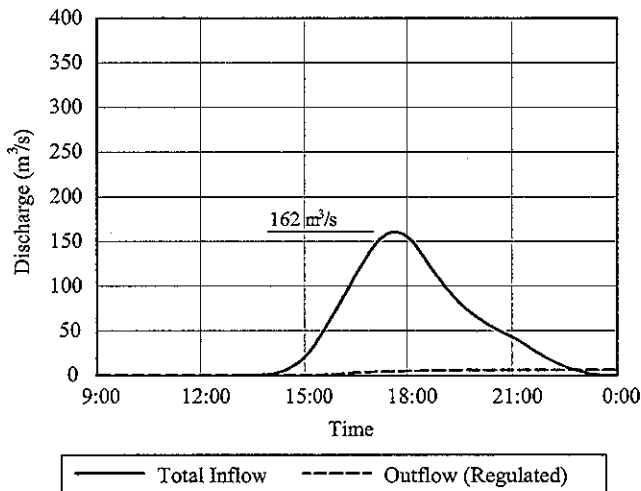
5-year Return Period



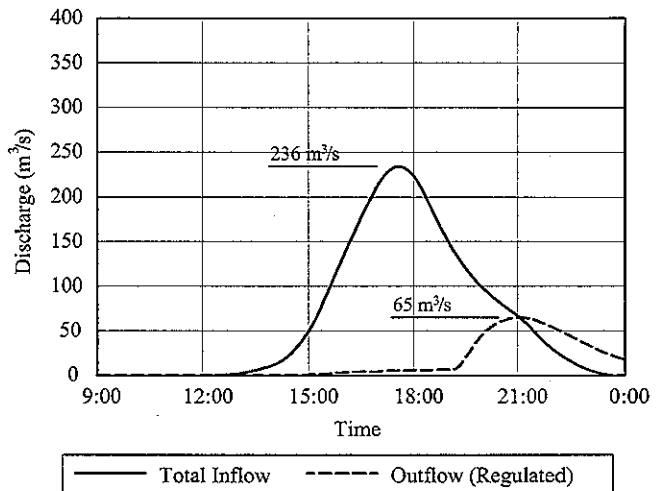
10-year Return Period



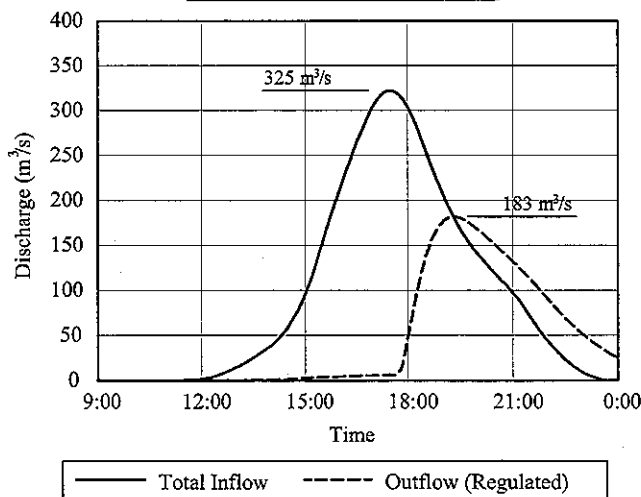
25-year Return Period



50-year Return Period



100-year Return Period



THE STUDY ON COMPREHENSIVE FLOOD MITIGATION
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Fig. 6.2.17
Effect of Flood Mitigation Dam

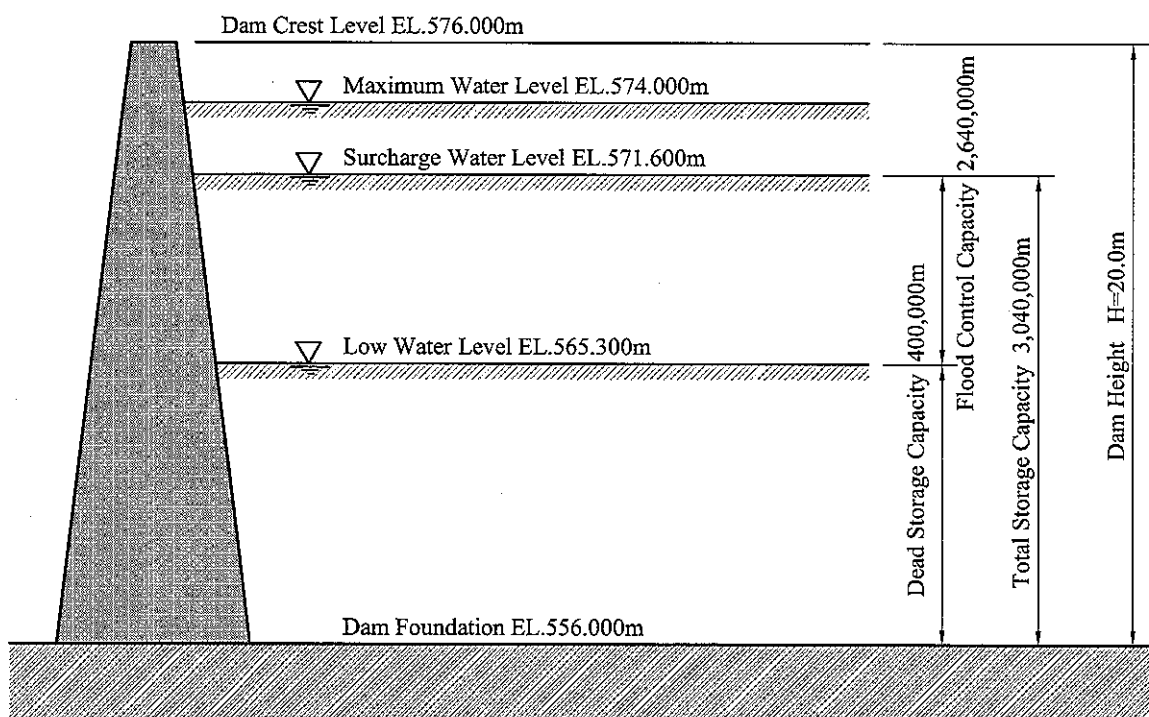
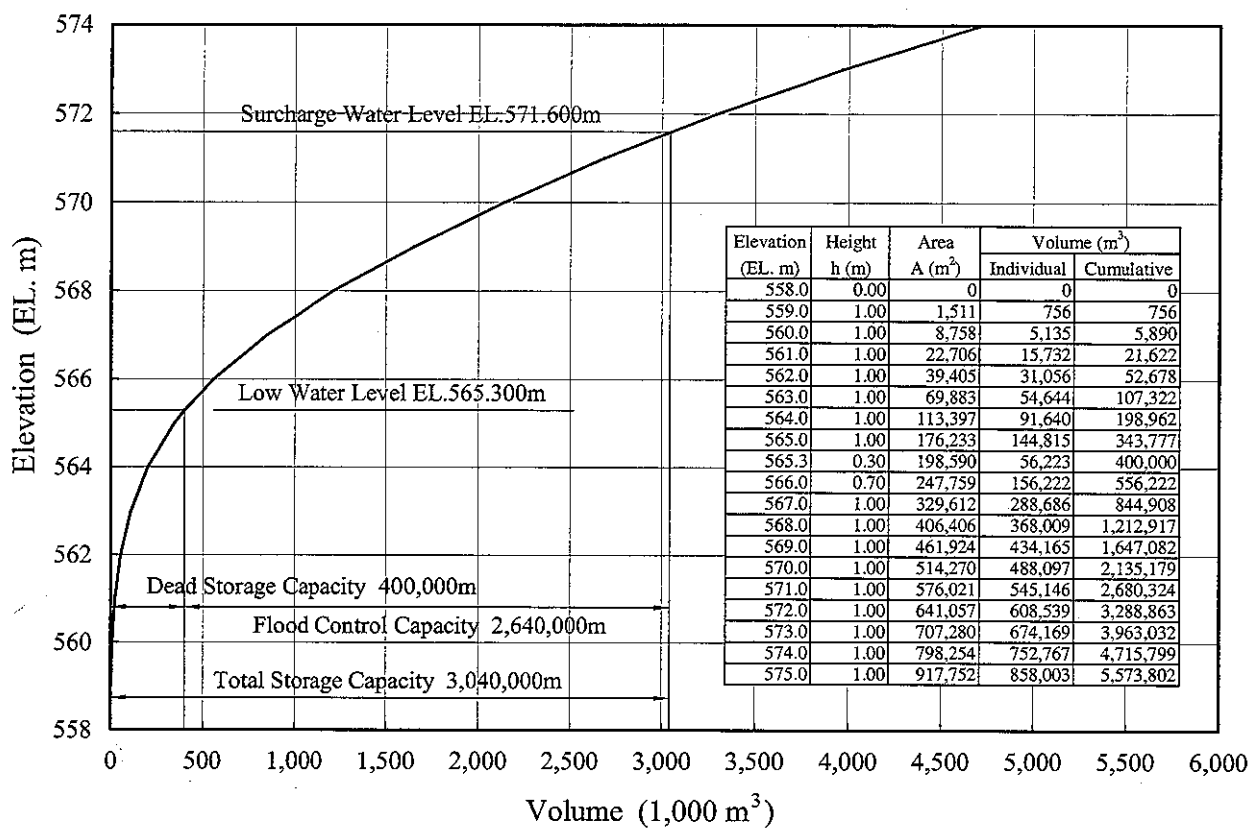


Fig. 6.2.18
Reservoir Storage Curve of Flood Mitigation Dam