

KF-6

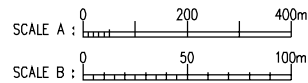
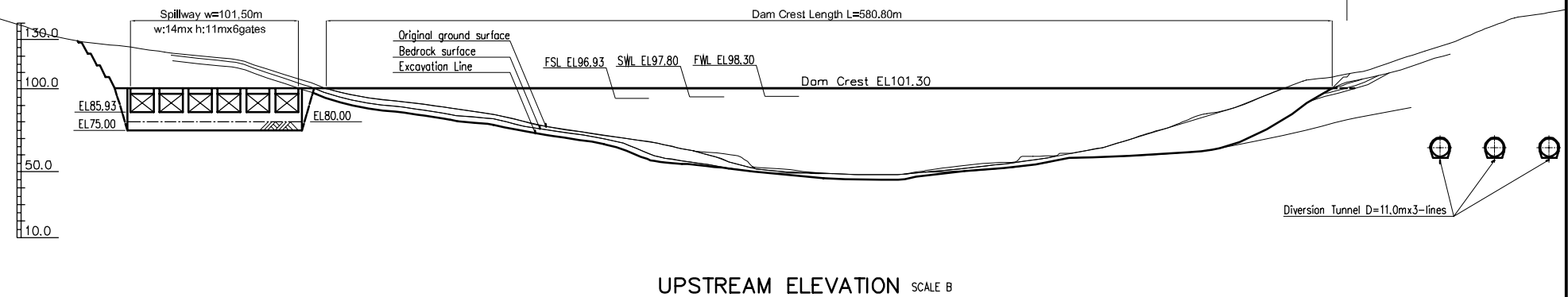
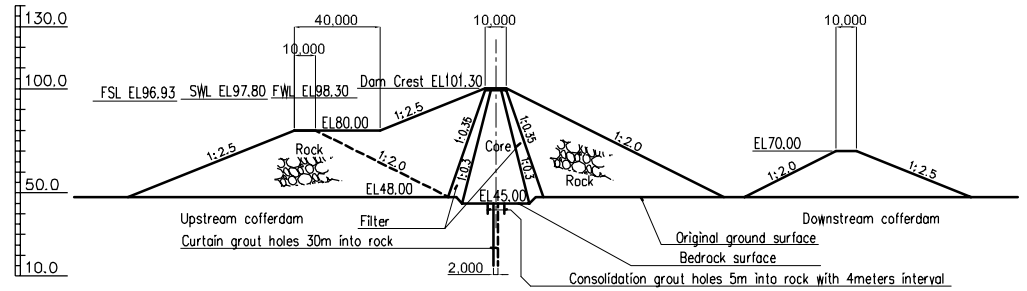
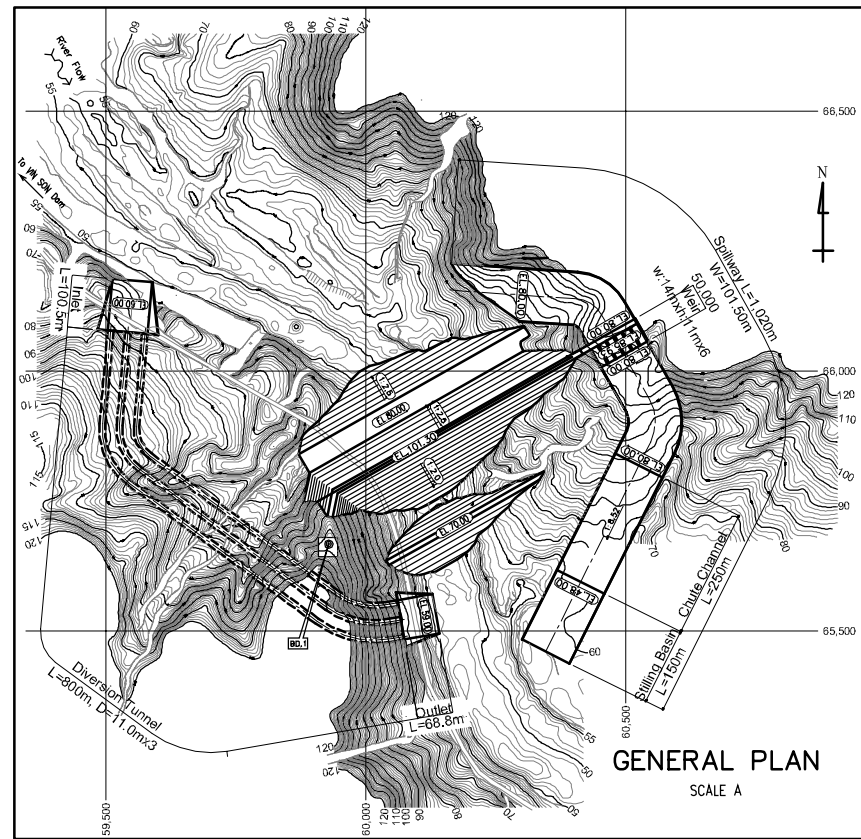
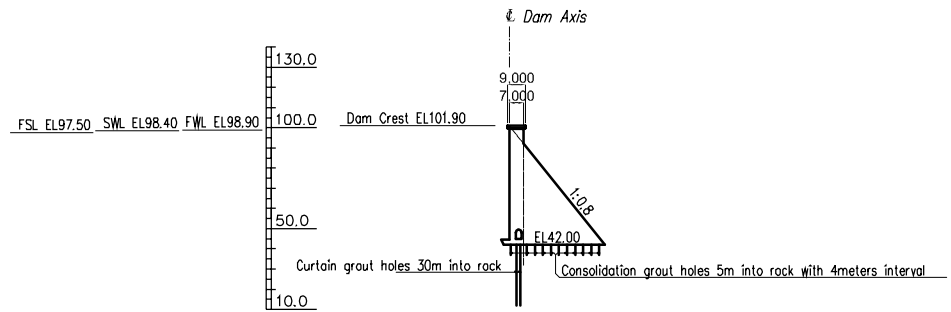
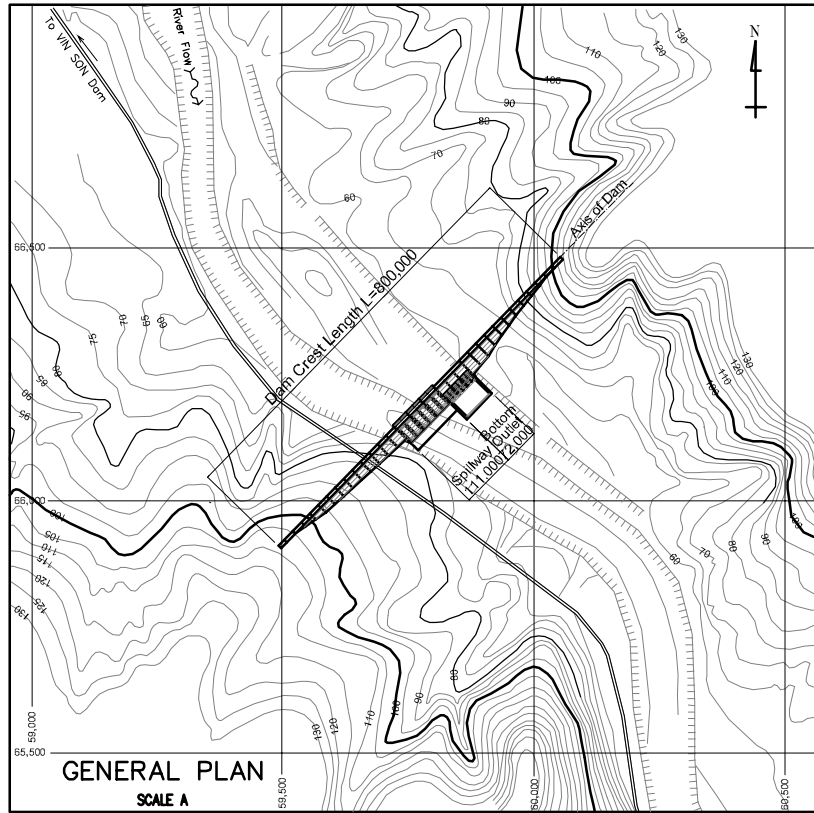
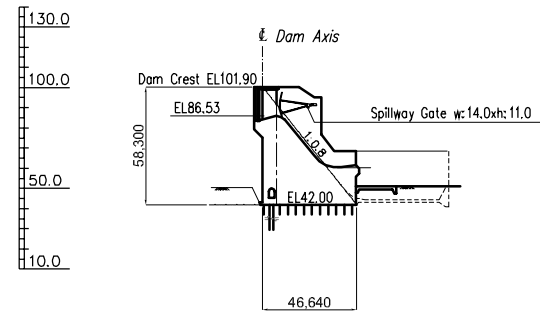


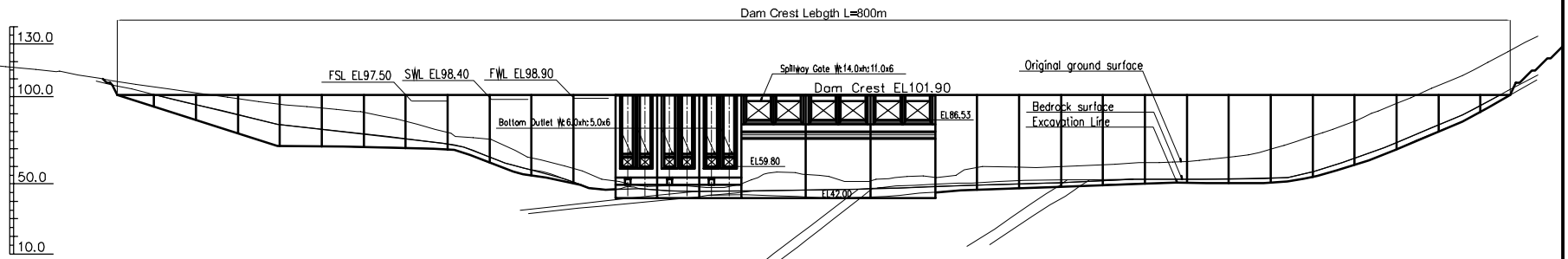
Figure K.6
Site I Rockfill Dam
General Plan



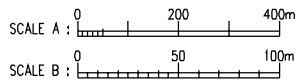
NON-OVERFLOW SECTION
SCALE B



OVERFLOW SECTION
SCALE B

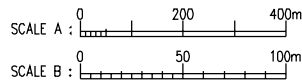
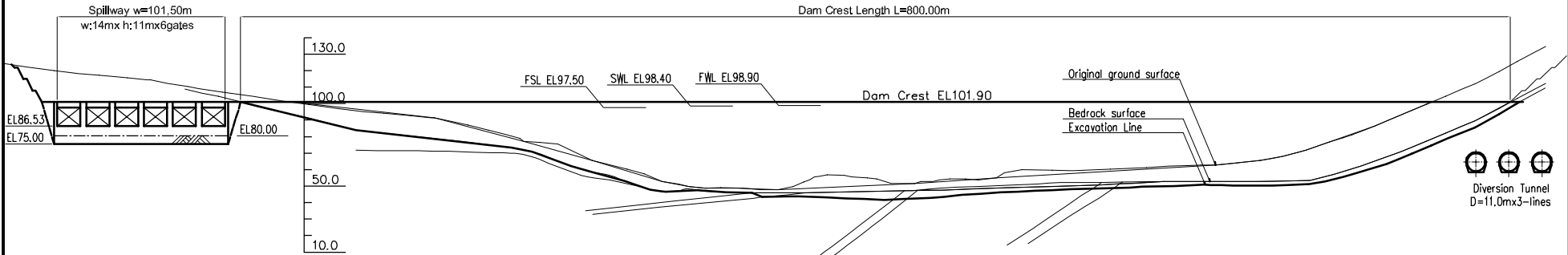
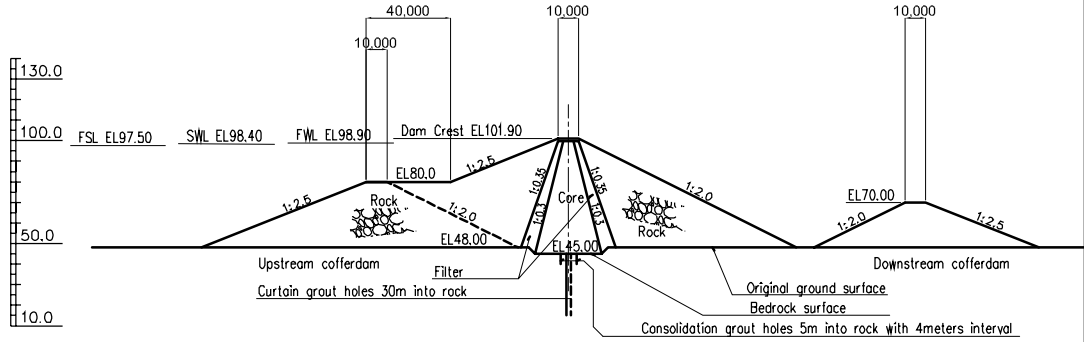
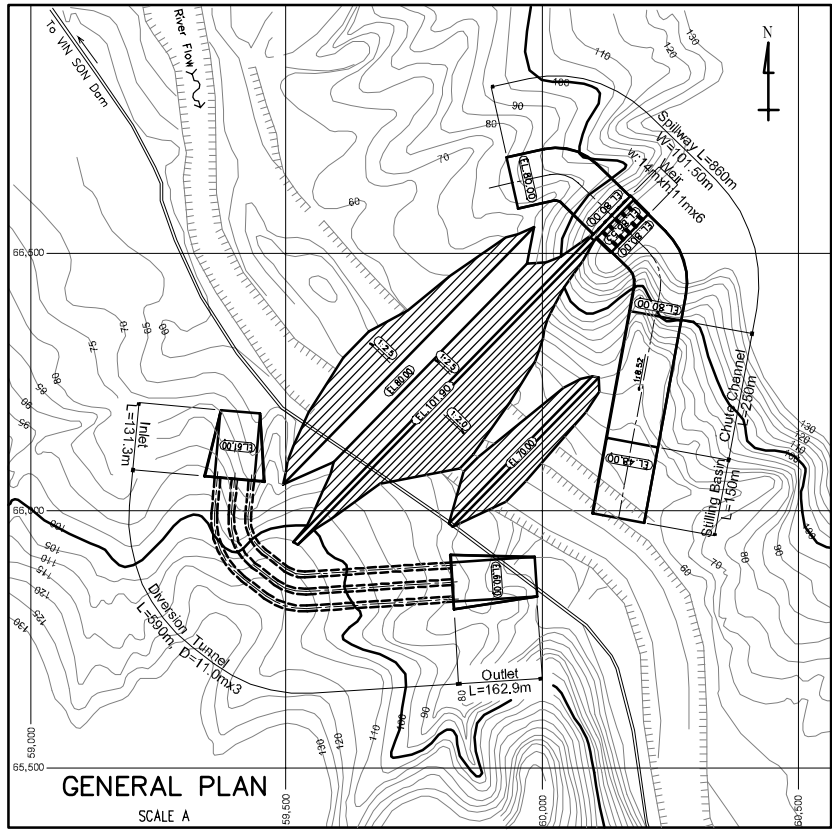


UPSTREAM ELEVATION SCALE B



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Figure K.7
Site II Concrete Gravity Dam
General Plan



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Figure K.8

Site II Rockfill Dam
General Plan

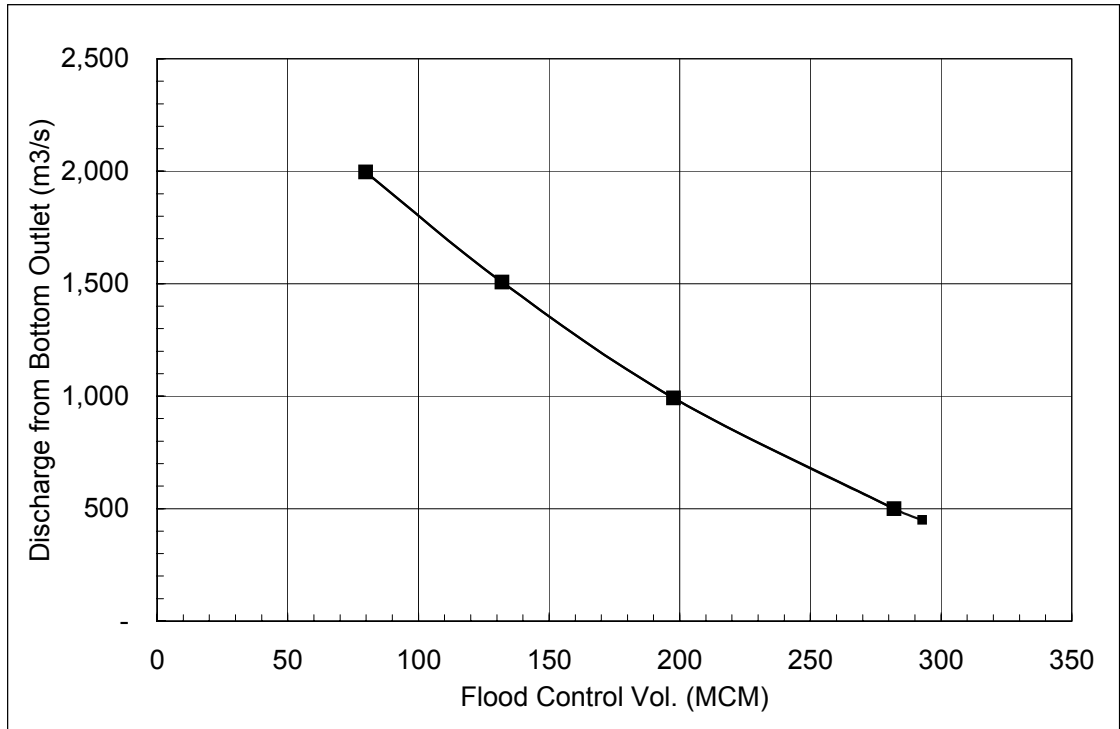


Figure K.9
Relation between Flood Control Volume
and Discharge from Bottom Outlet

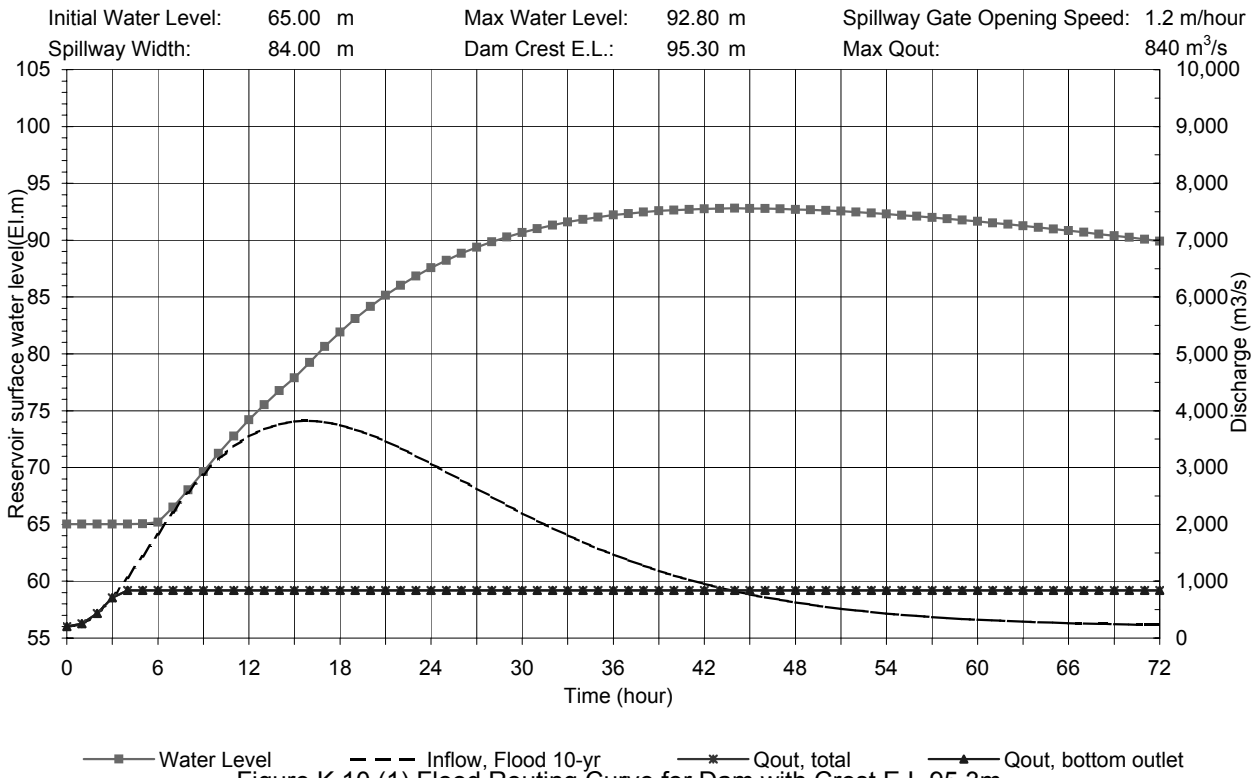


Figure K.10 (1) Flood Routing Curve for Dam with Crest E.L.95.3m
 (10-yr Probable Flood, $Q_p=3,821\text{m}^3/\text{s}$, Initial WL=65.00m)

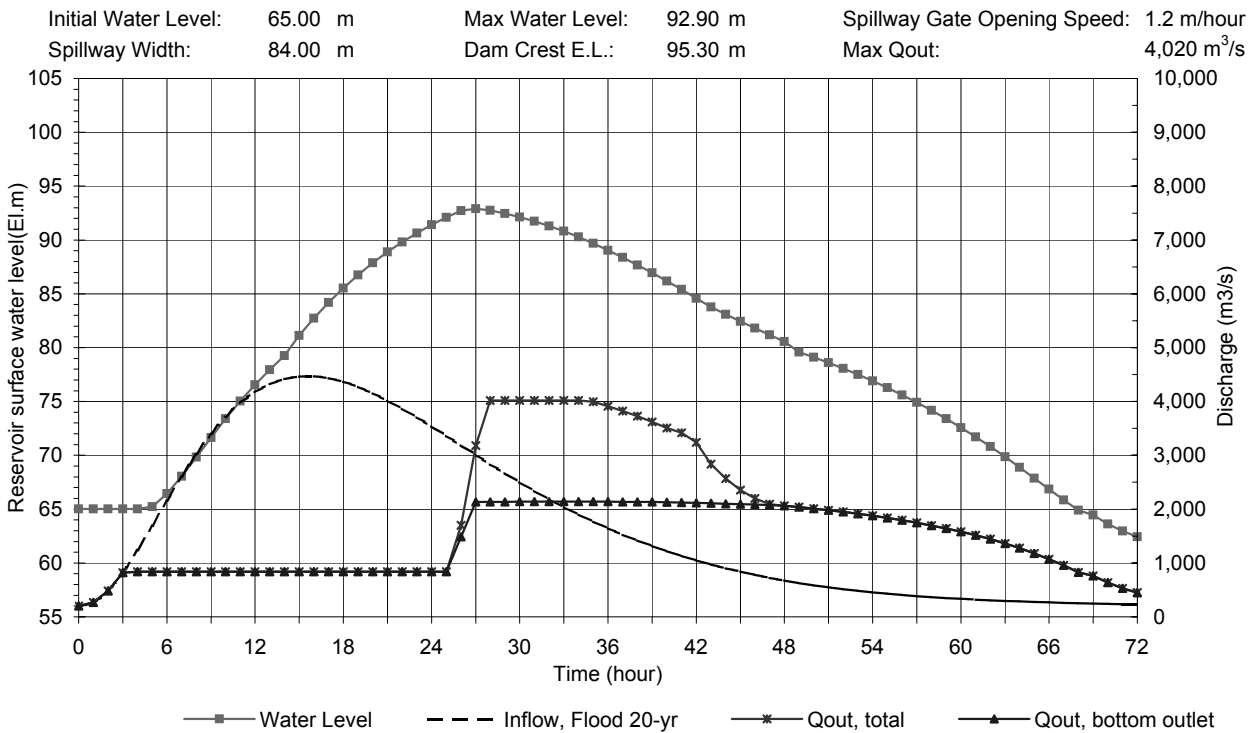


Figure K.10 (2) Flood Routing Curve for Dam with Crest E.L.95.3m
 (20-yr Probable Flood, $Q_p=4,475\text{m}^3/\text{s}$, Initial WL=65.00m)

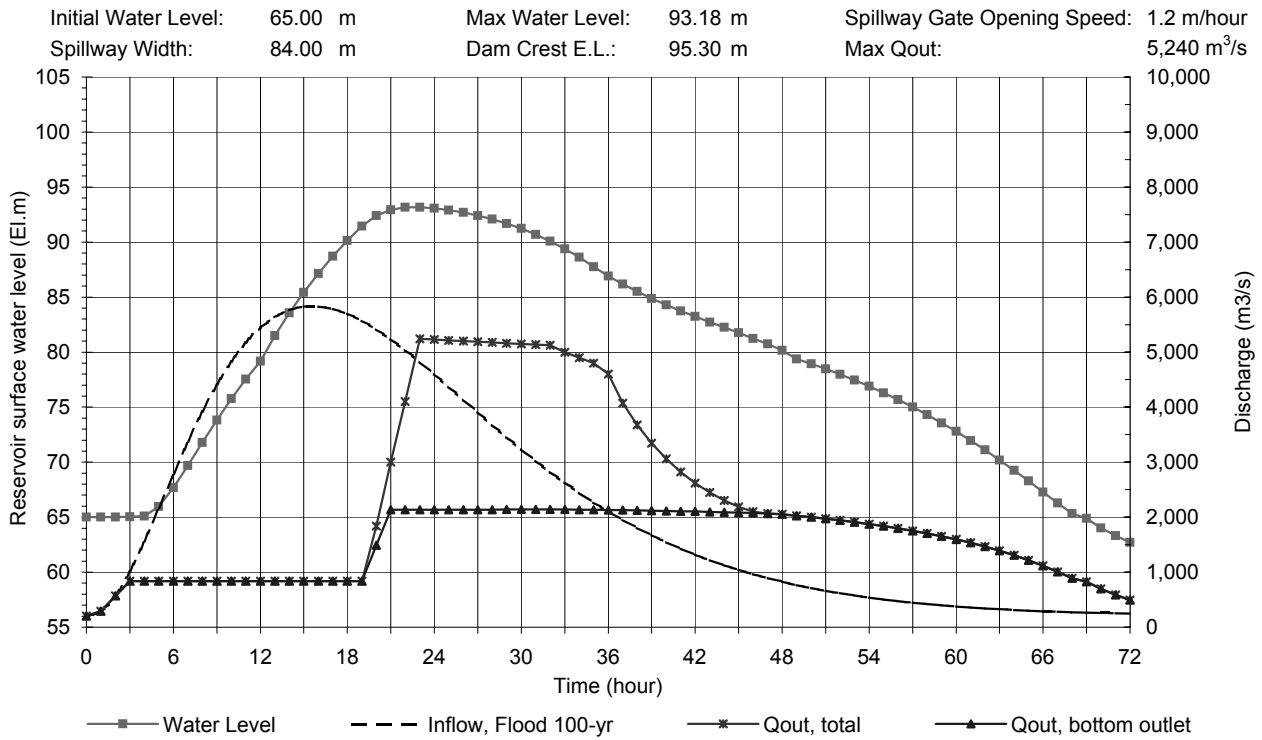


Figure K.10 (3) Flood Routing Curve for Dam with Crest E.L.95.3m
(100-yr Probable Flood, $Q_p=5,832\text{m}^3/\text{s}$, Initial WL=65.00m)

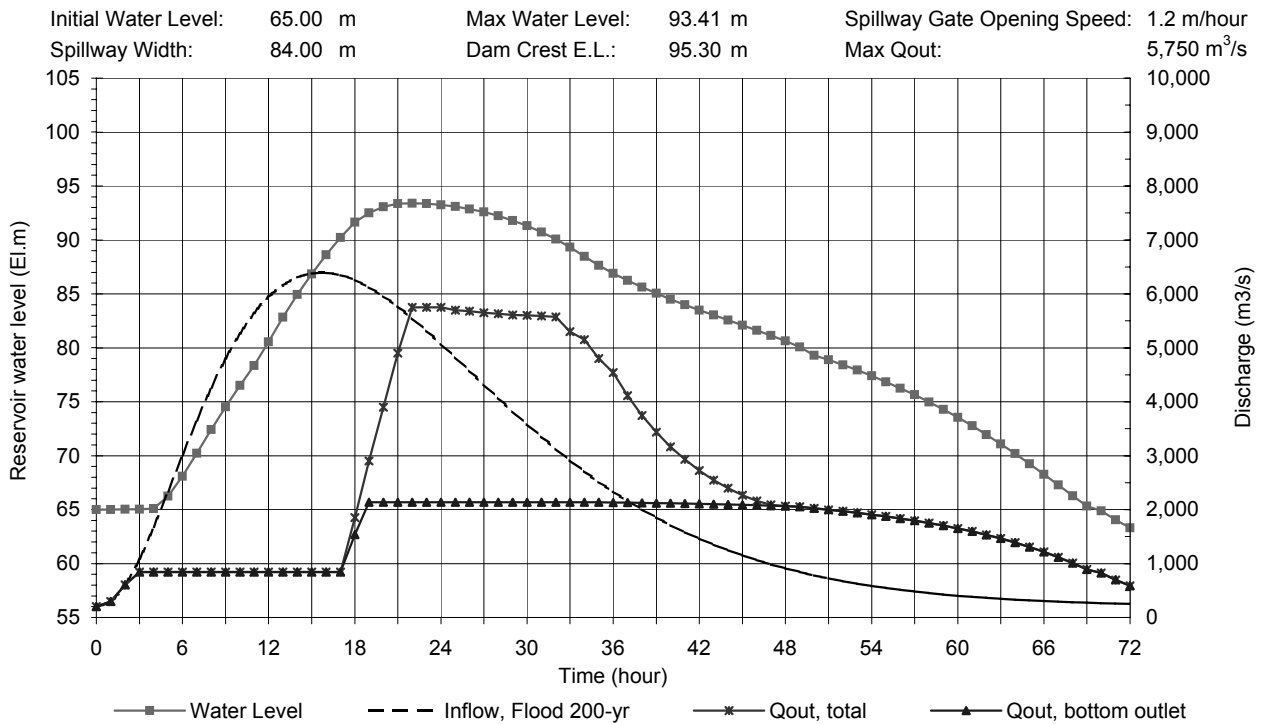


Figure K.10 (4) Flood Routing Curve for Dam with Crest E.L.95.3m
(200-yr Probable Flood, $Q_p=6,397\text{m}^3/\text{s}$, Initial WL=65.00m)

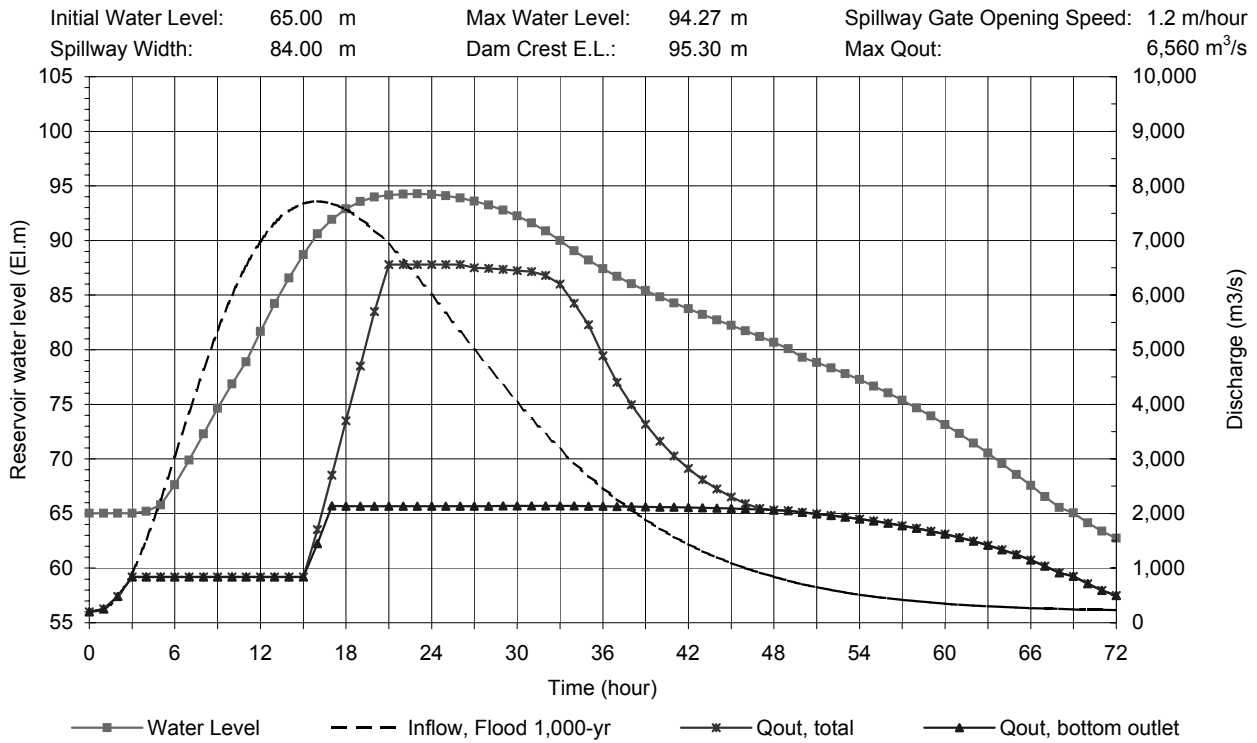


Figure K.10 (5) Flood Routing Curve for Dam with Crest E.L.95.3m
(1,000-yr Probable Flood, $Q_p=7,718\text{m}^3/\text{s}$, Initial WL=65.00m)

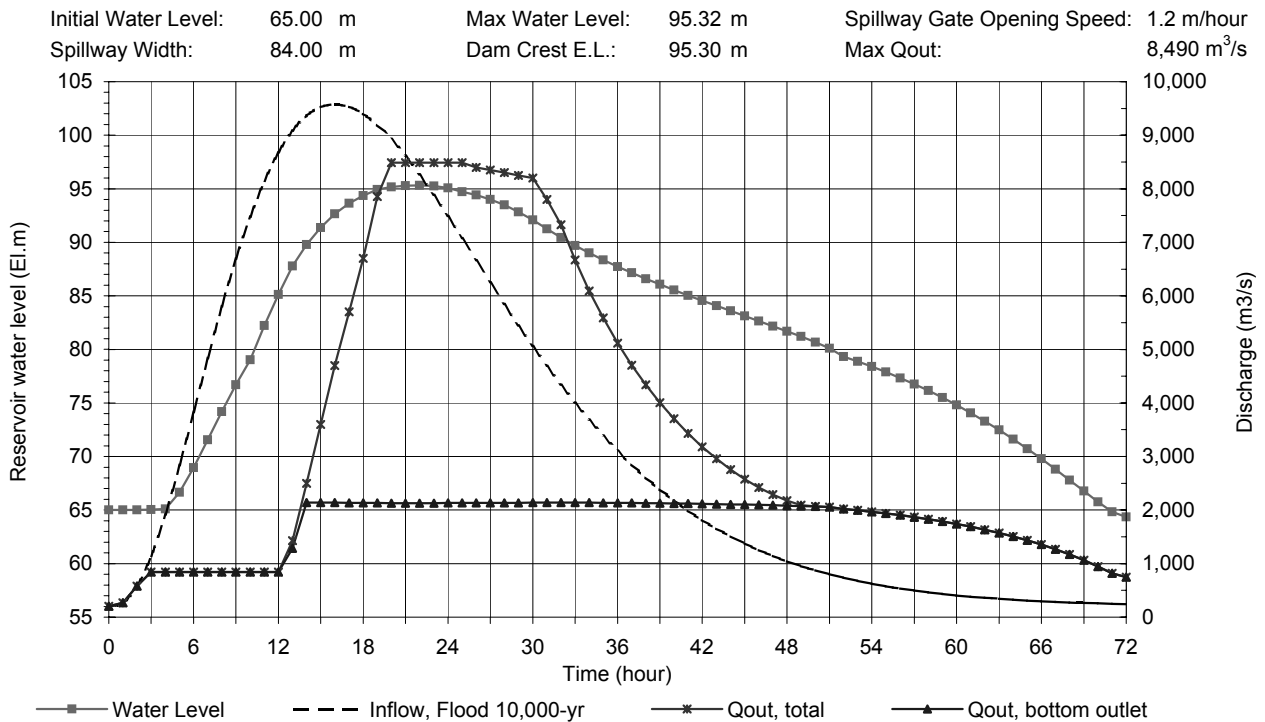


Figure K.10 (6) Flood Routing Curve for Dam with Crest E.L.95.3m
(10,000-yr Probable Flood, $Q_p=9,578\text{m}^3/\text{s}$, Initial WL=65.00m)

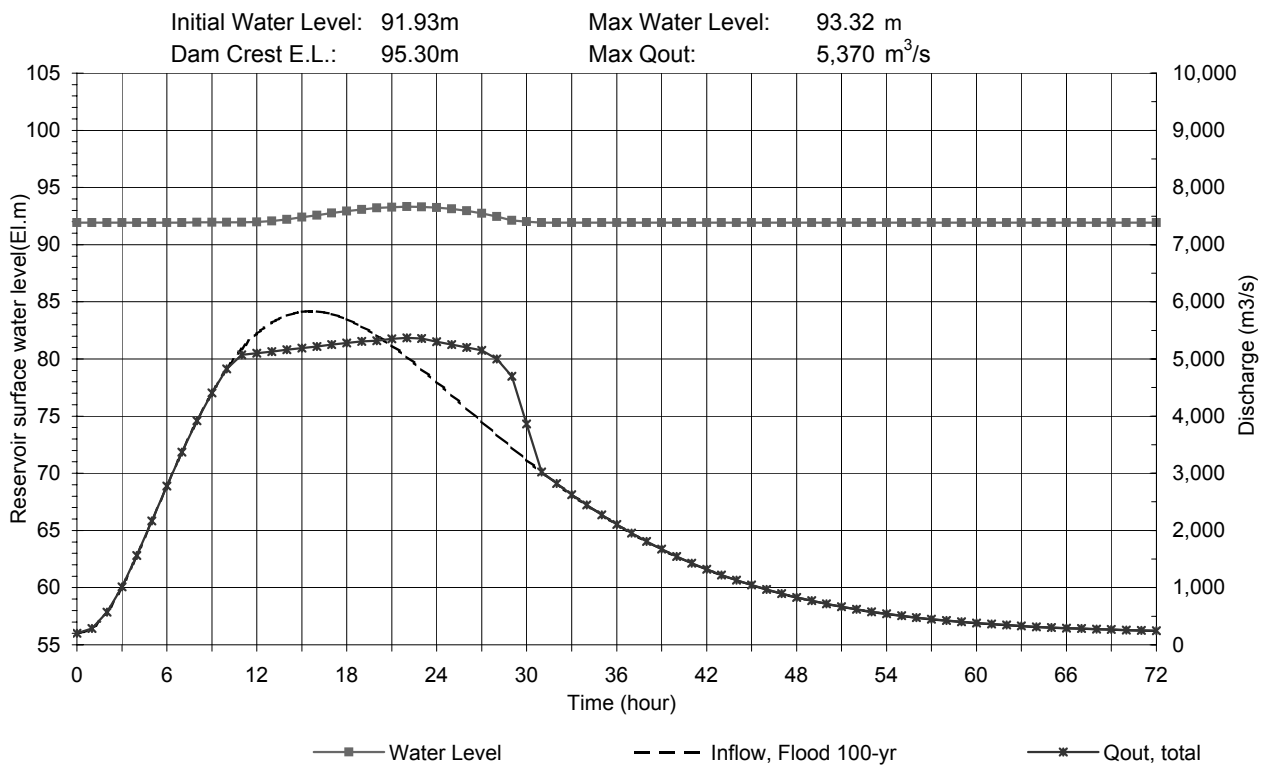


Figure K.10(7) Flood Routing Curve for Dam with Crest E.L.95.3m
 (100-yr Probable Flood, $Q_p=5,832\text{m}^3/\text{s}$, Initial WL=91.93m)

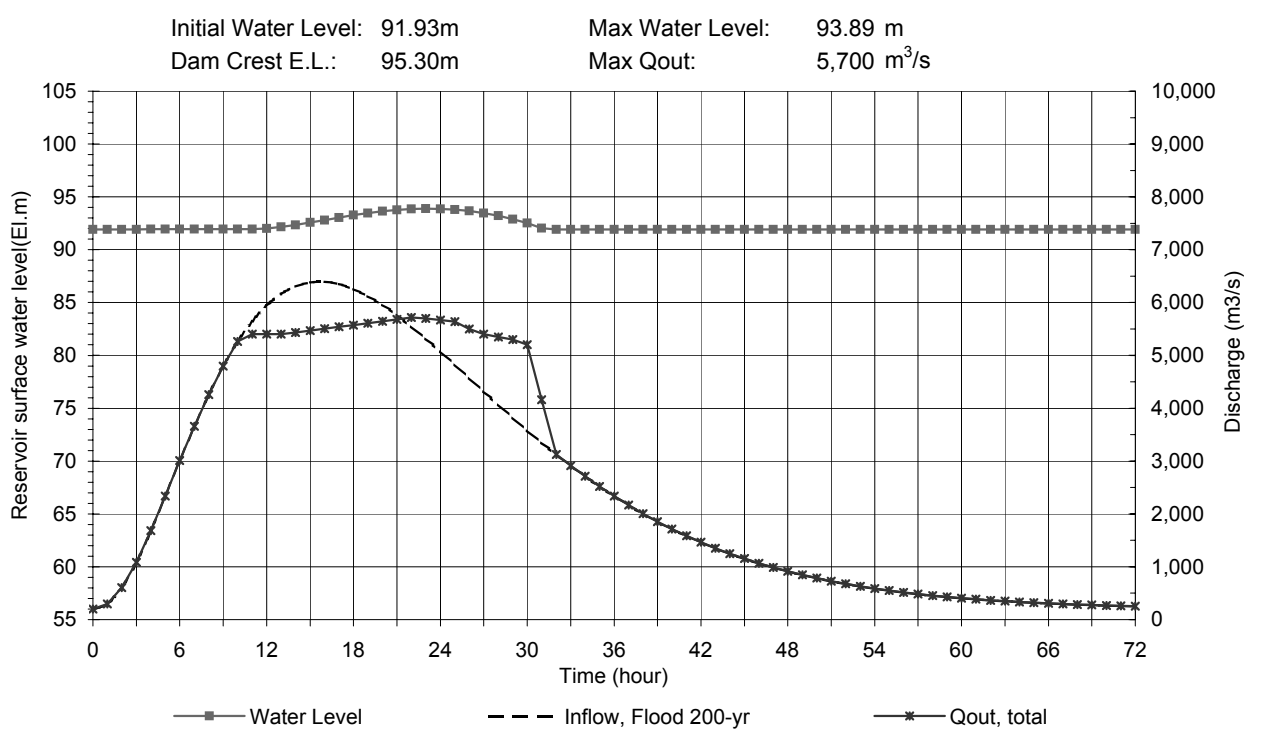


Figure K.10 (8) Flood Routing Curve for Dam with Crest E.L.95.3m
 (200-yr Probable Flood, $Q_p=6,394\text{m}^3/\text{s}$, Initial WL=91.93m)

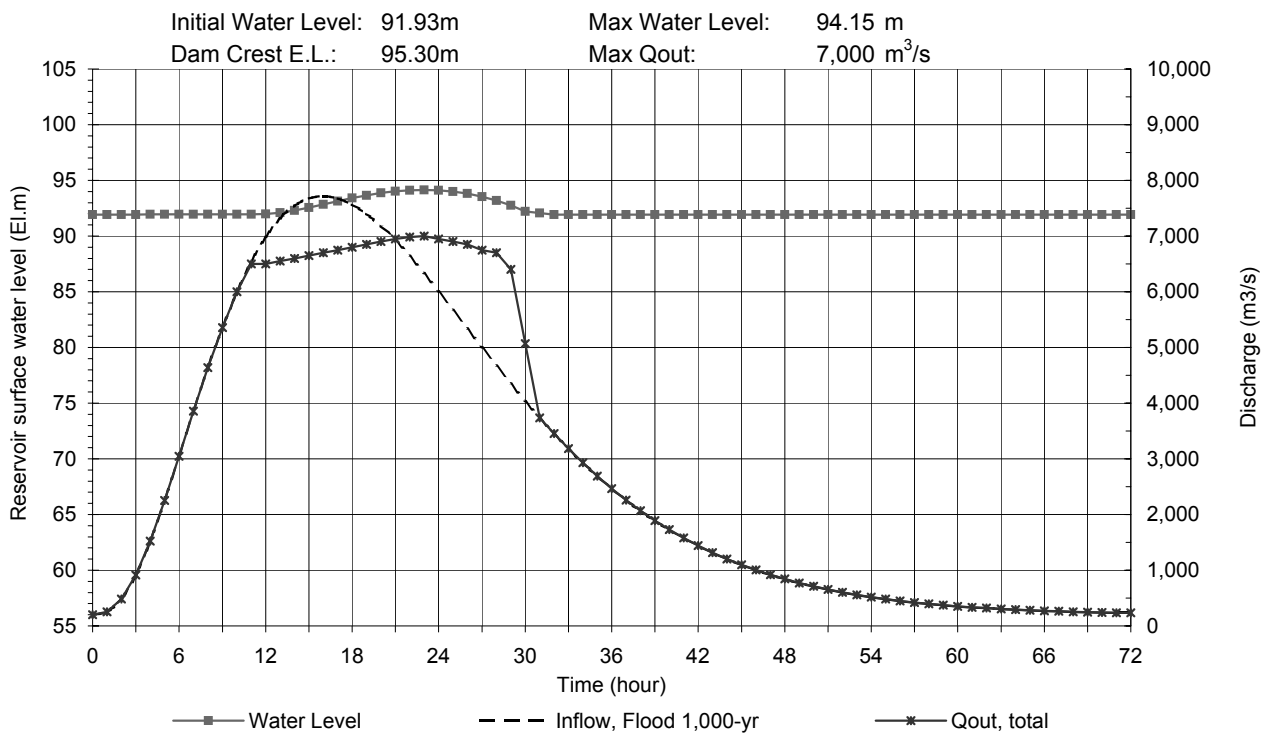


Figure K.10 (9) Flood Routing Curve for Dam with Crest E.L.95.3m
 (1,000-yr Probable Flood, $Q_p=7,718\text{m}^3/\text{s}$, Initial WL=91.93m)

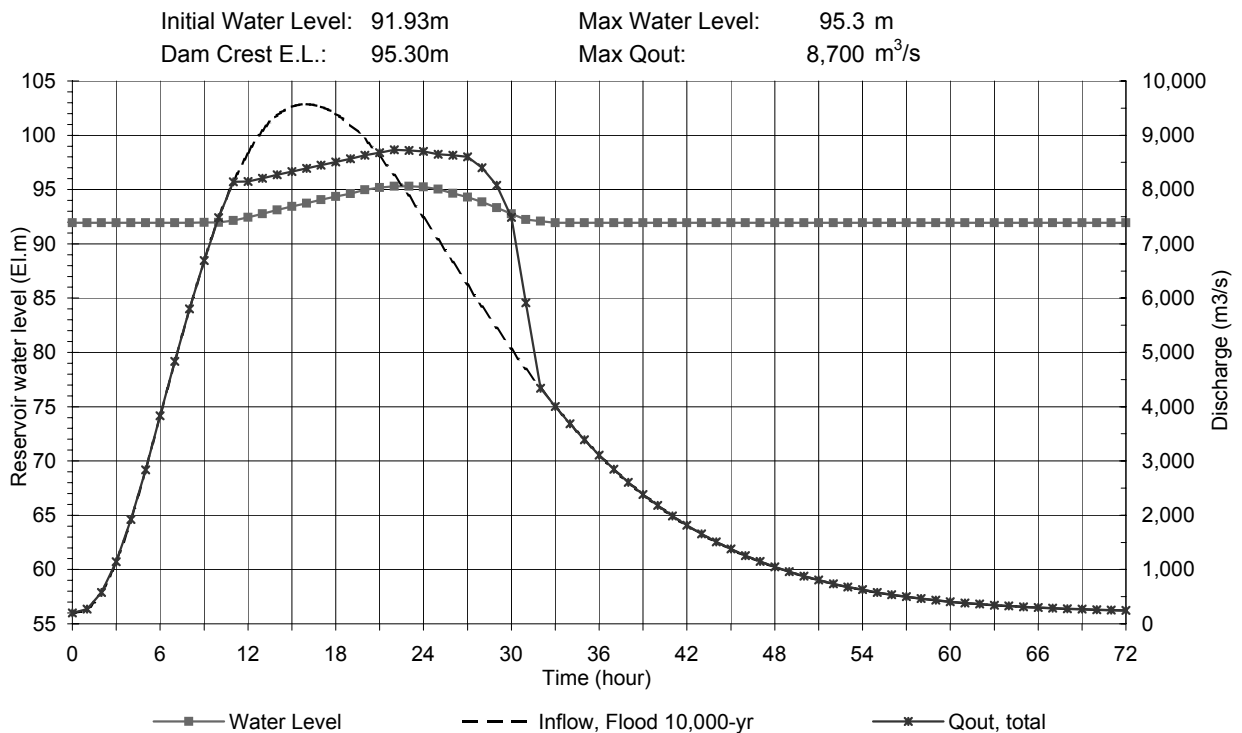


Figure K.10 (10) Flood Routing Curve for Dam with Crest E.L.95.3m
 (10,000-yr Probable Flood, $Q_p=9,578\text{m}^3/\text{s}$, Initial WL=91.93m)

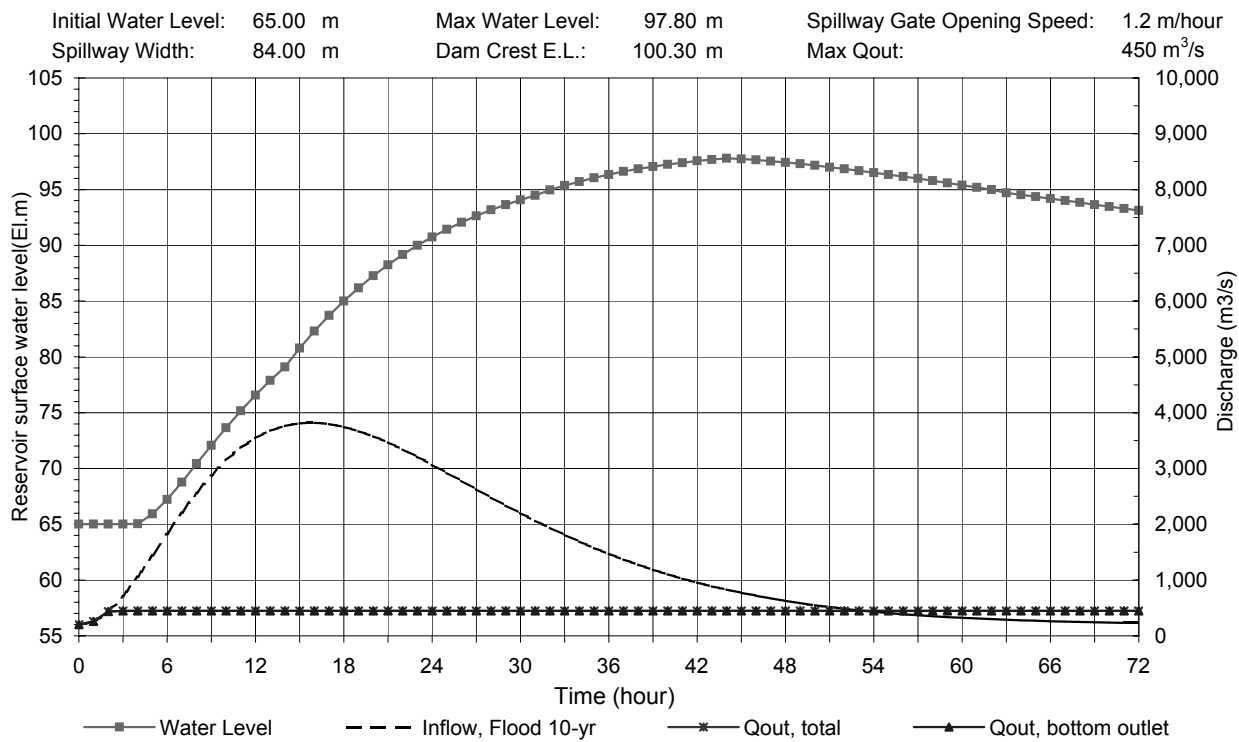


Figure K.11 (1) Flood Routing Curve for Dam with Crest E.L.100.3m
(10-yr Probable Flood, $Q_p=3,821\text{m}^3/\text{s}$, Initial WL=65.00m)

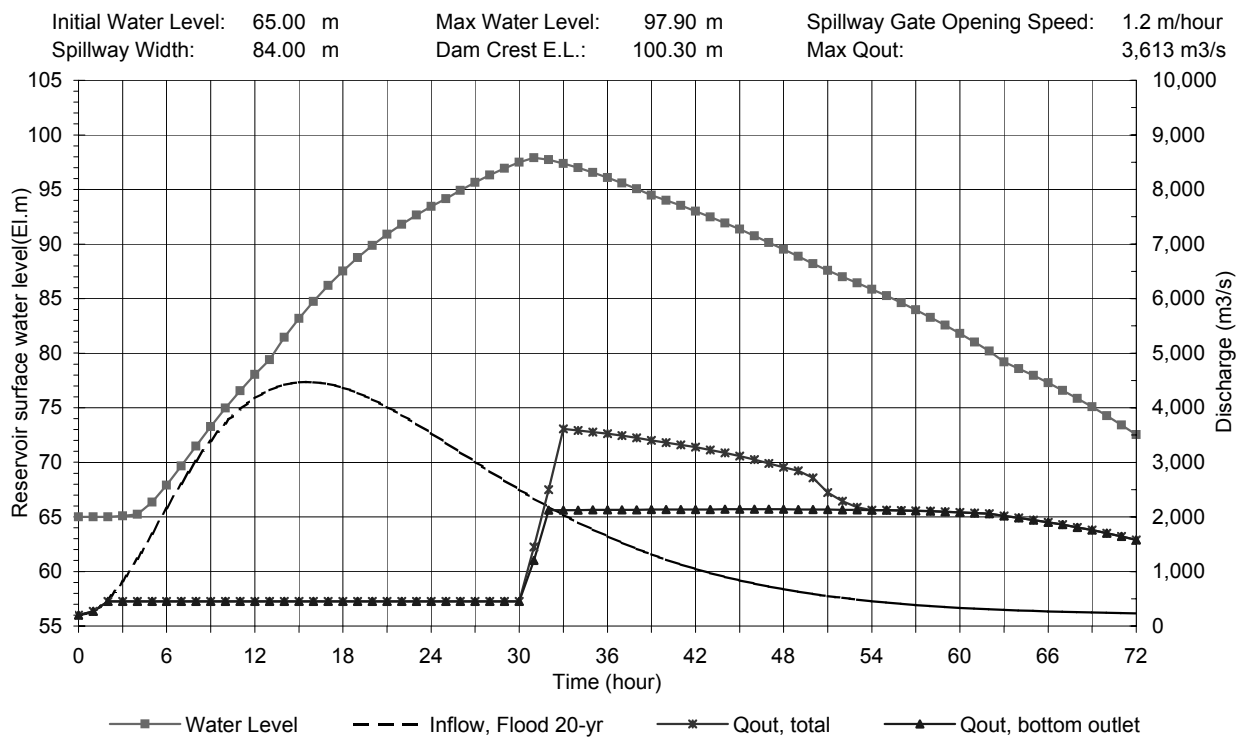


Figure K.11 (2) Flood Routing Curve for Dam with Crest E.L.100.3m
(20-yr Probable Flood, $Q_p=4,475\text{m}^3/\text{s}$, Initial WL=65.00m)

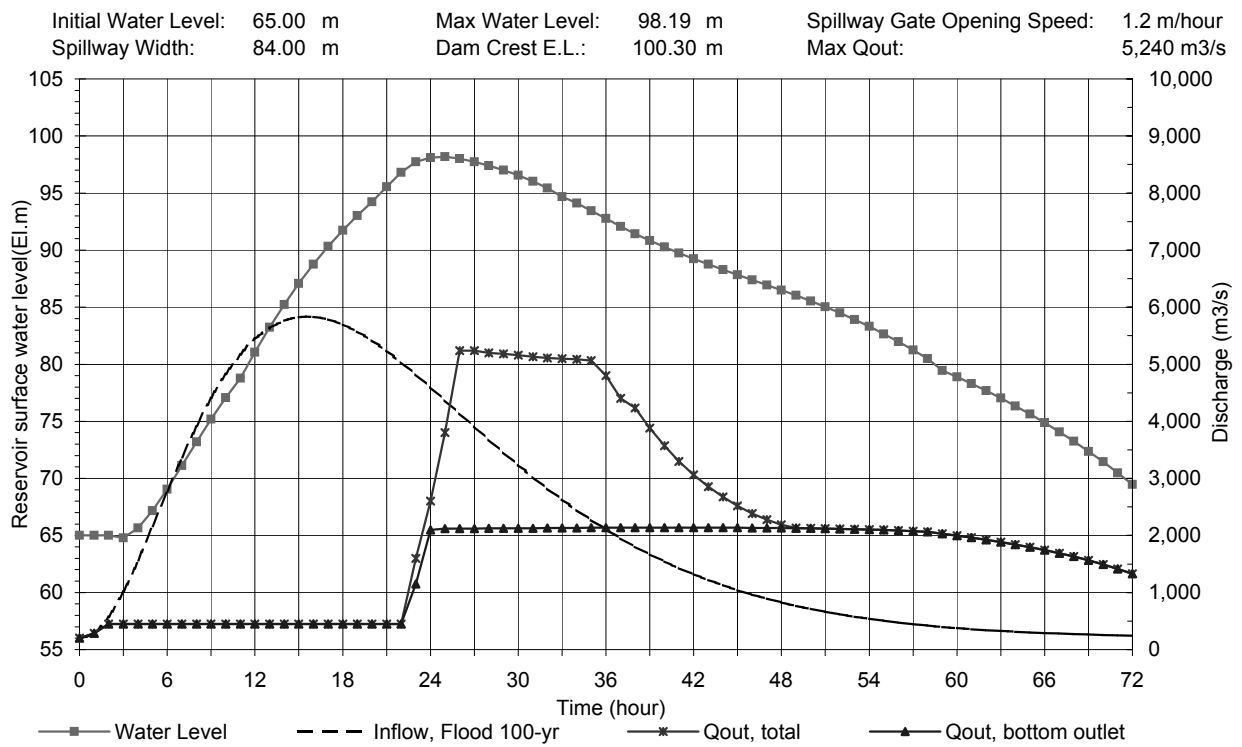


Figure K.11 (3) Flood Routing Curve for Dam with Crest E.L.100.3m
(100-yr Probable Flood, $Q_p=5,832\text{m}^3/\text{s}$, Initial WL=65.00m)

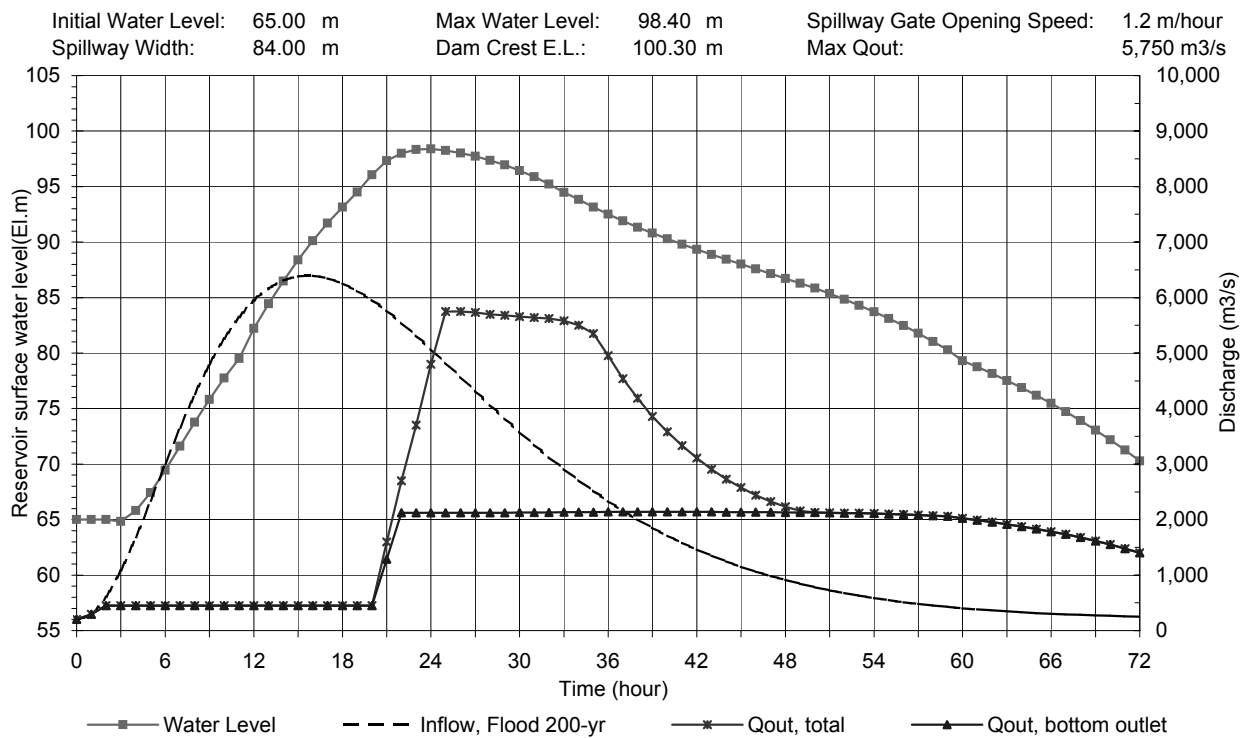


Figure K.11 (4) Flood Routing Curve for Dam with Crest E.L.100.3m
(200-yr Probable Flood, $Q_p=6,397\text{m}^3/\text{s}$, Initial WL=65.00m)

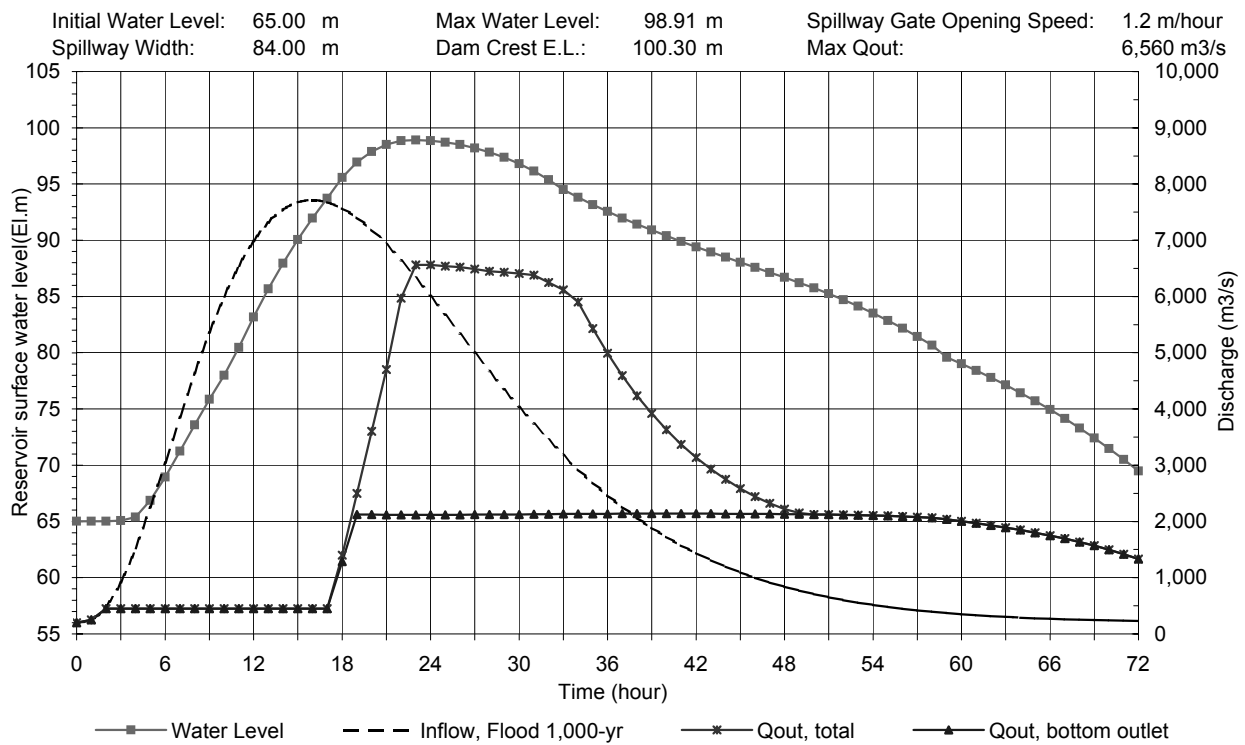


Figure K.11 (5) Flood Routing Curve for Dam with Crest E.L.100.3m
(1,000-yr Probable Flood, $Q_p=7,718\text{m}^3/\text{s}$, Initial WL=65.00m)

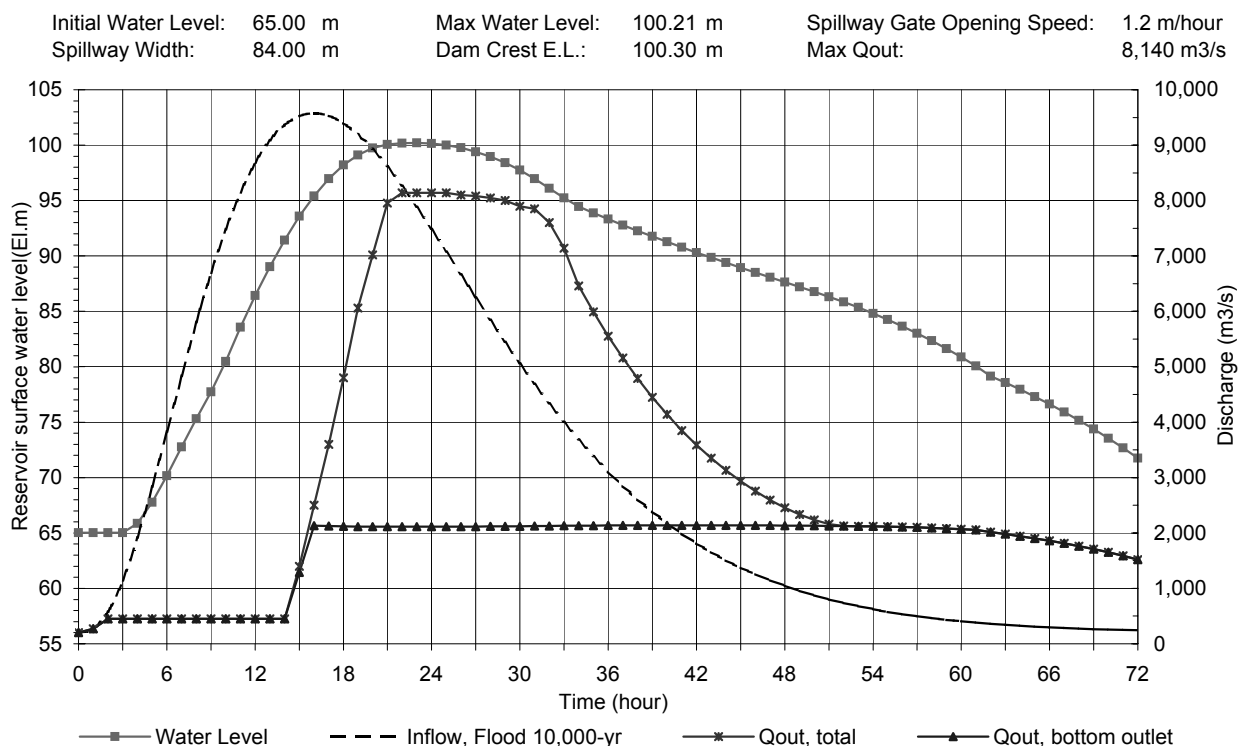


Figure K.11 (6) Flood Routing Curve for Dam with Crest E.L.100.3m
(10,000-yr Probable Flood, $Q_p=9,578\text{m}^3/\text{s}$, Initial WL=65.00m)

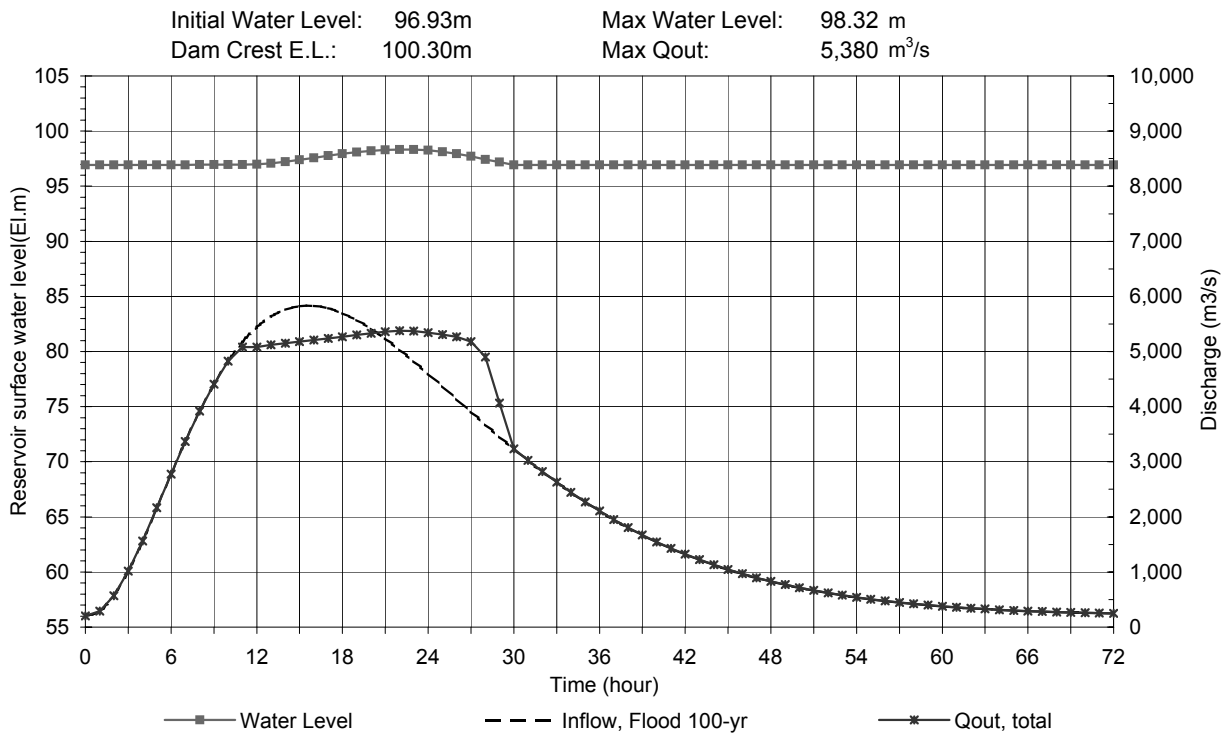


Figure K.11 (7) Flood Routing Curve for Dam with Crest E.L.100.3m
(100-yr Probable Flood, $Q_p=5,832\text{m}^3/\text{s}$, Initial WL=96.93m)

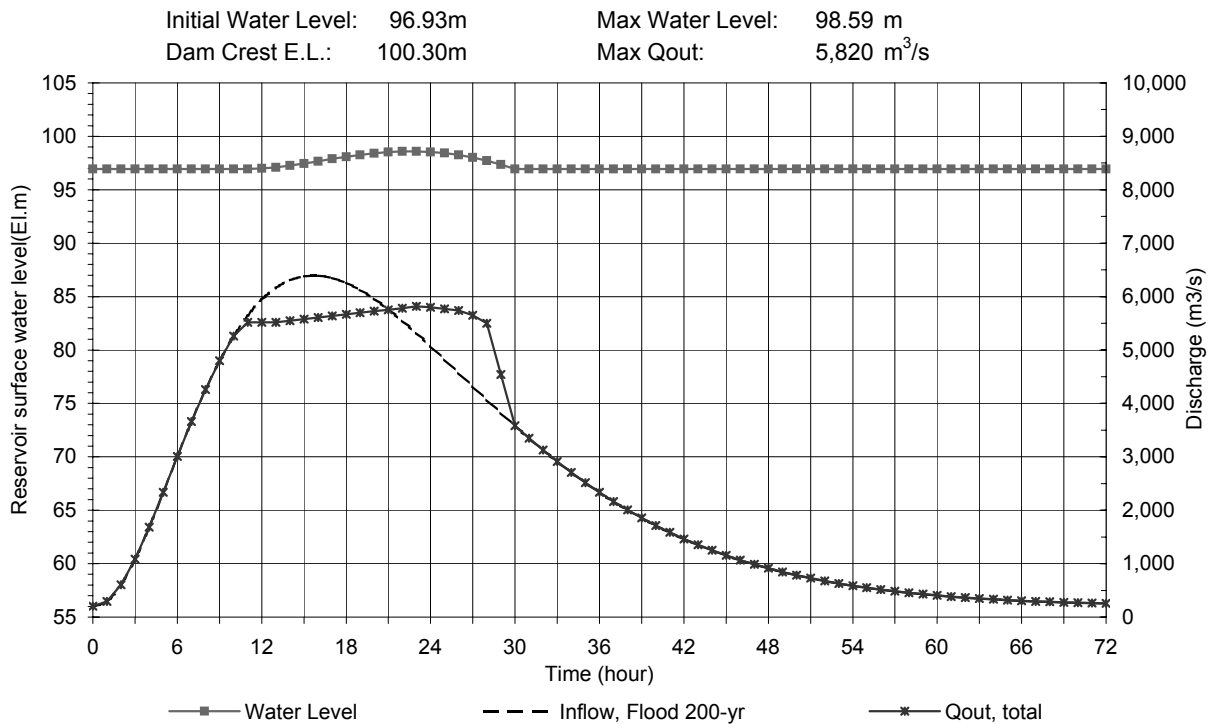


Figure K.11 (8) Flood Routing Curve for Dam with Crest E.L.100.3m
(200-yr Probable Flood, $Q_p=6,394\text{m}^3/\text{s}$, Initial WL=96.93m)

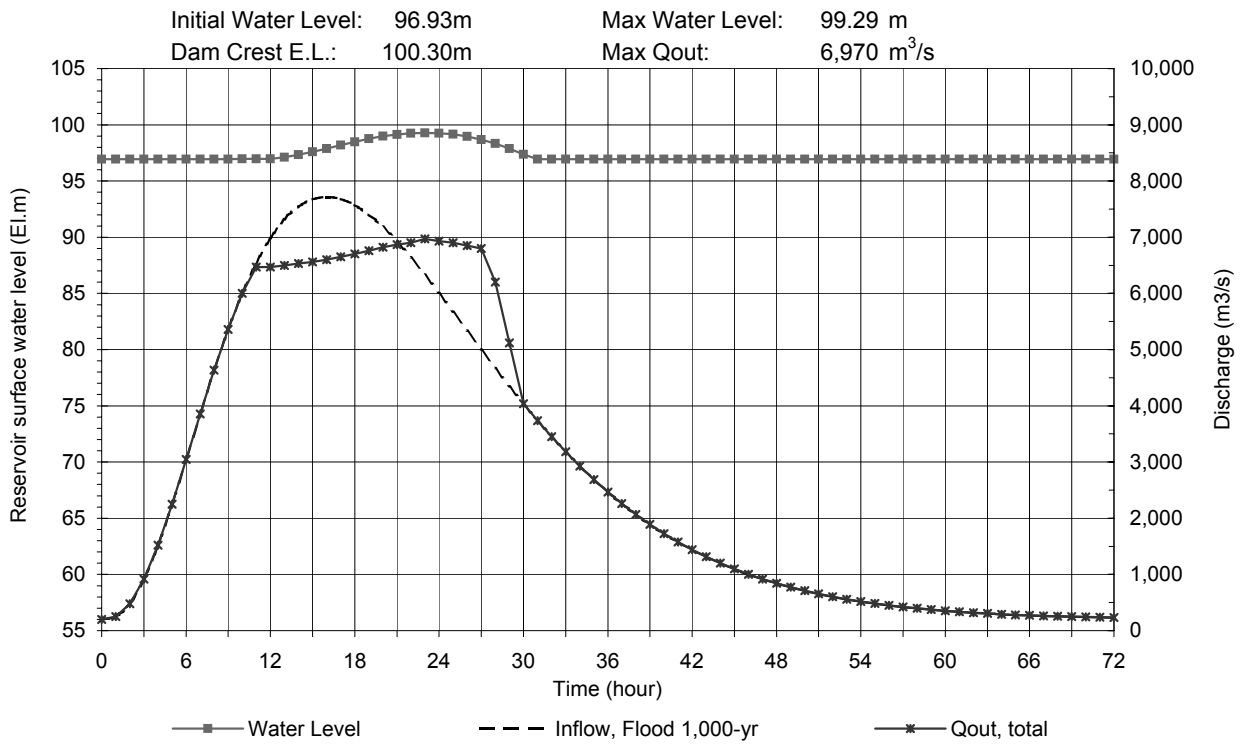


Figure K.11 (9) Flood Routing Curve for Dam with Crest E.L.100.3m
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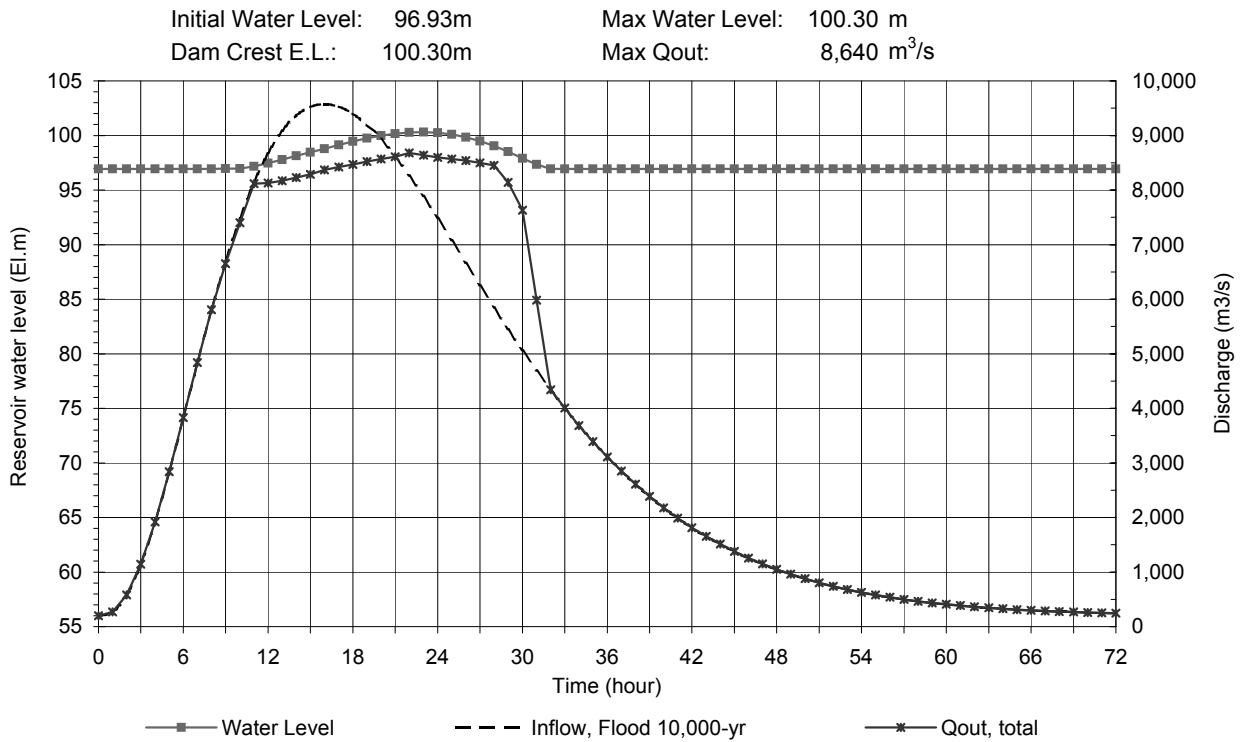


Figure K.11 (10) Flood Routing Curve for Dam with Crest E.L.100.3m
 (10,000-yr Probable Flood, $Q_p=9,578\text{m}^3/\text{s}$, Initial WL=96.93m)

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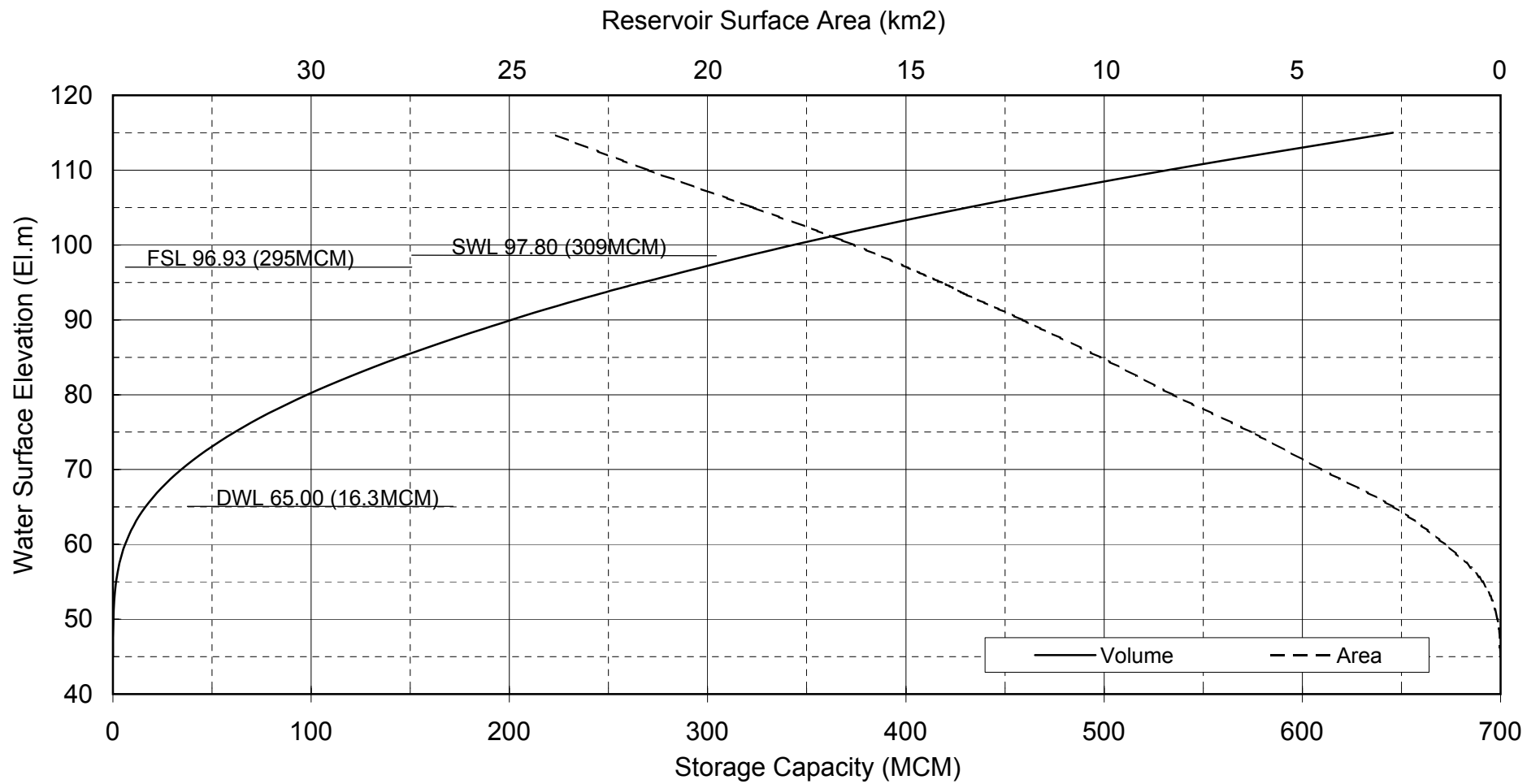


Figure K.12 Reservoir Storage Capacity and Surface Area of Dinh Binh Reservoir (Site I)

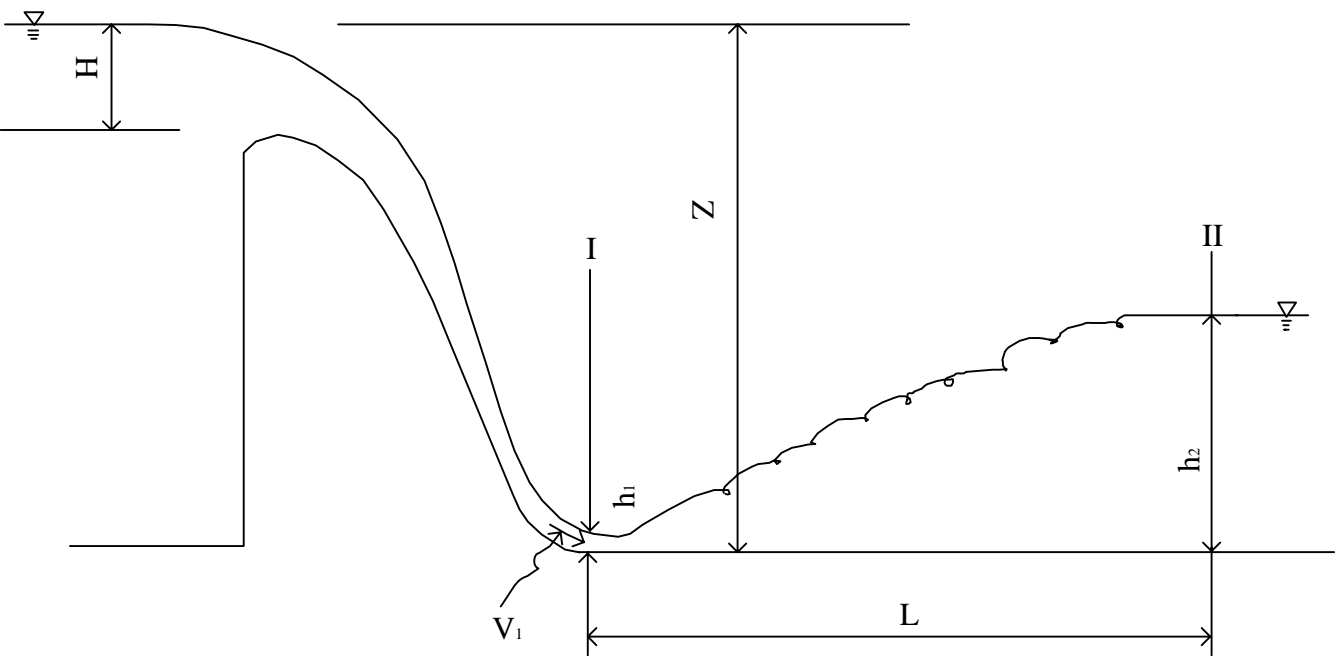


Figure K.13 Symbols in Calculation of Hydraulic Jump

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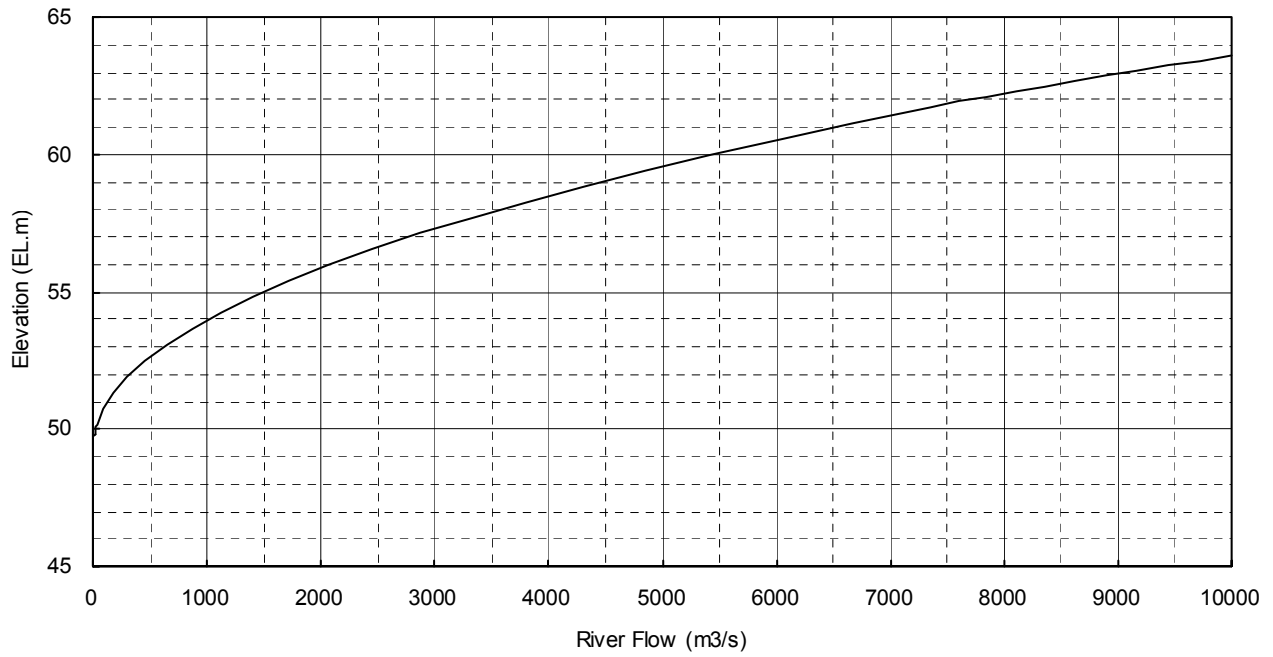


Figure K.14 Tailwater Rating Curve at Dinh Binh Dam Site

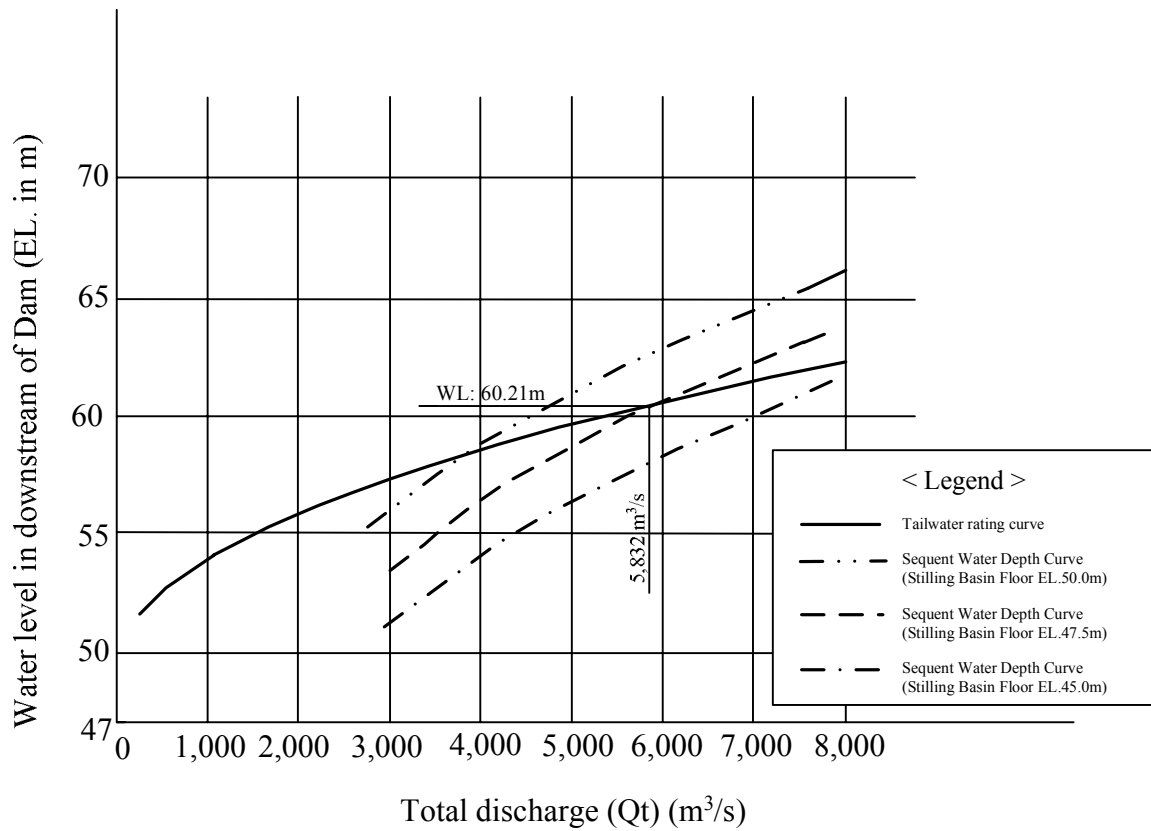
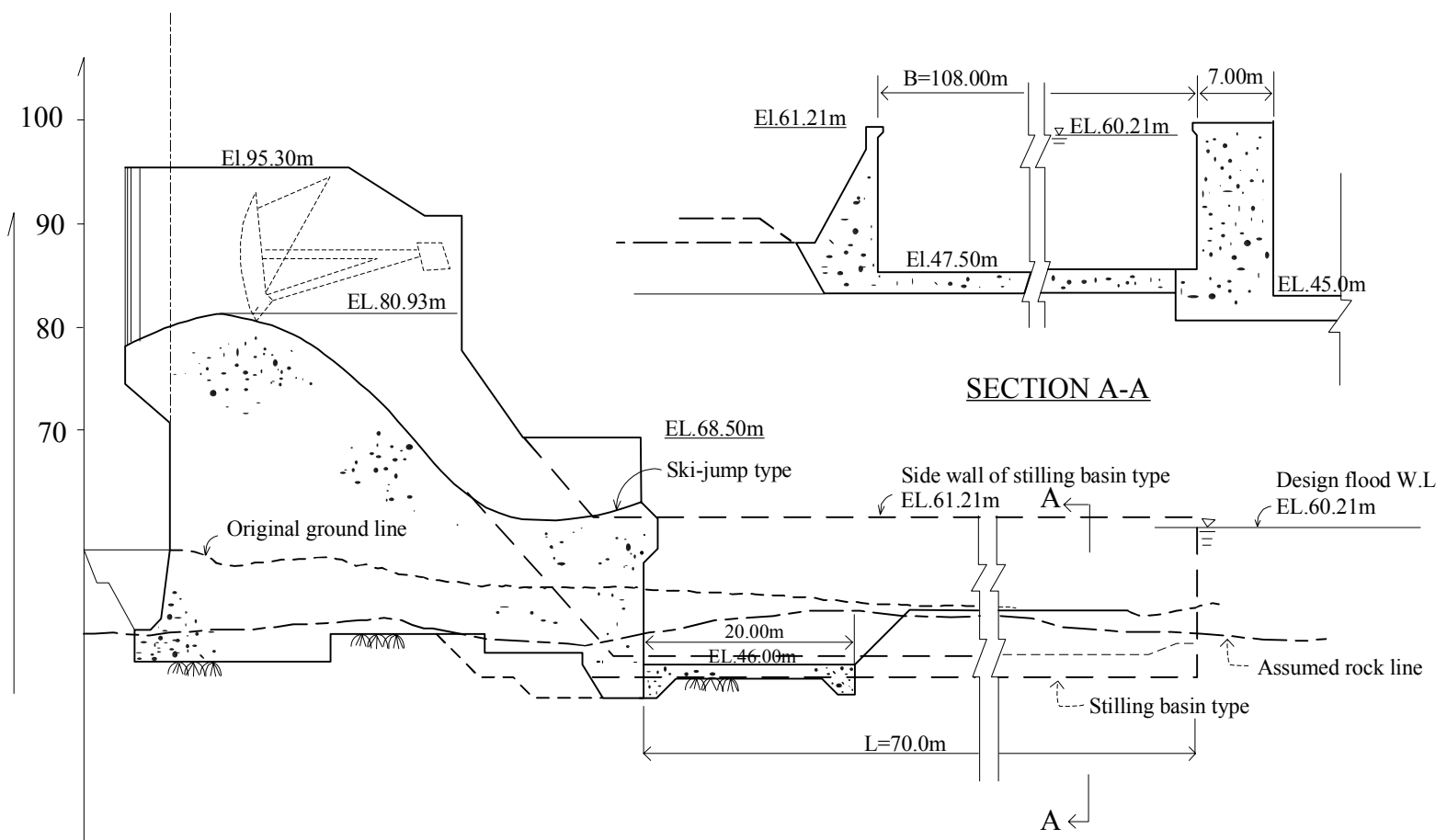


Figure K.15 Relation among Stilling Basin Flood Level, Sequent Water Level and Tailwater Rating Curve



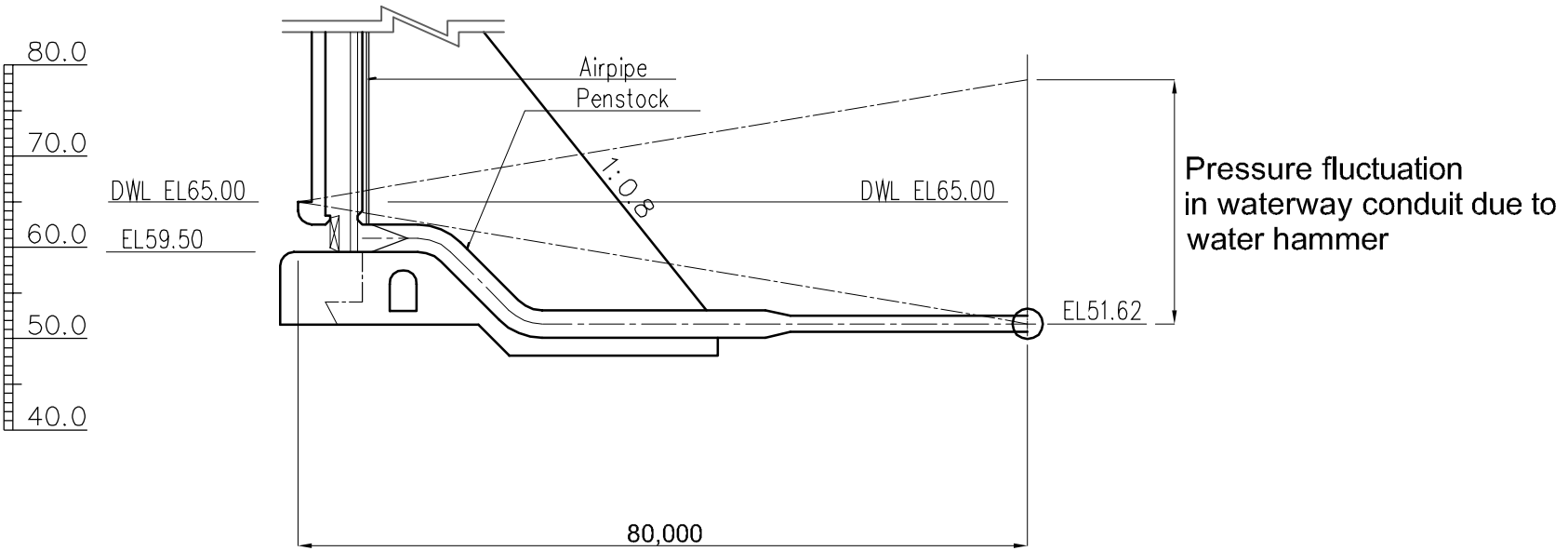
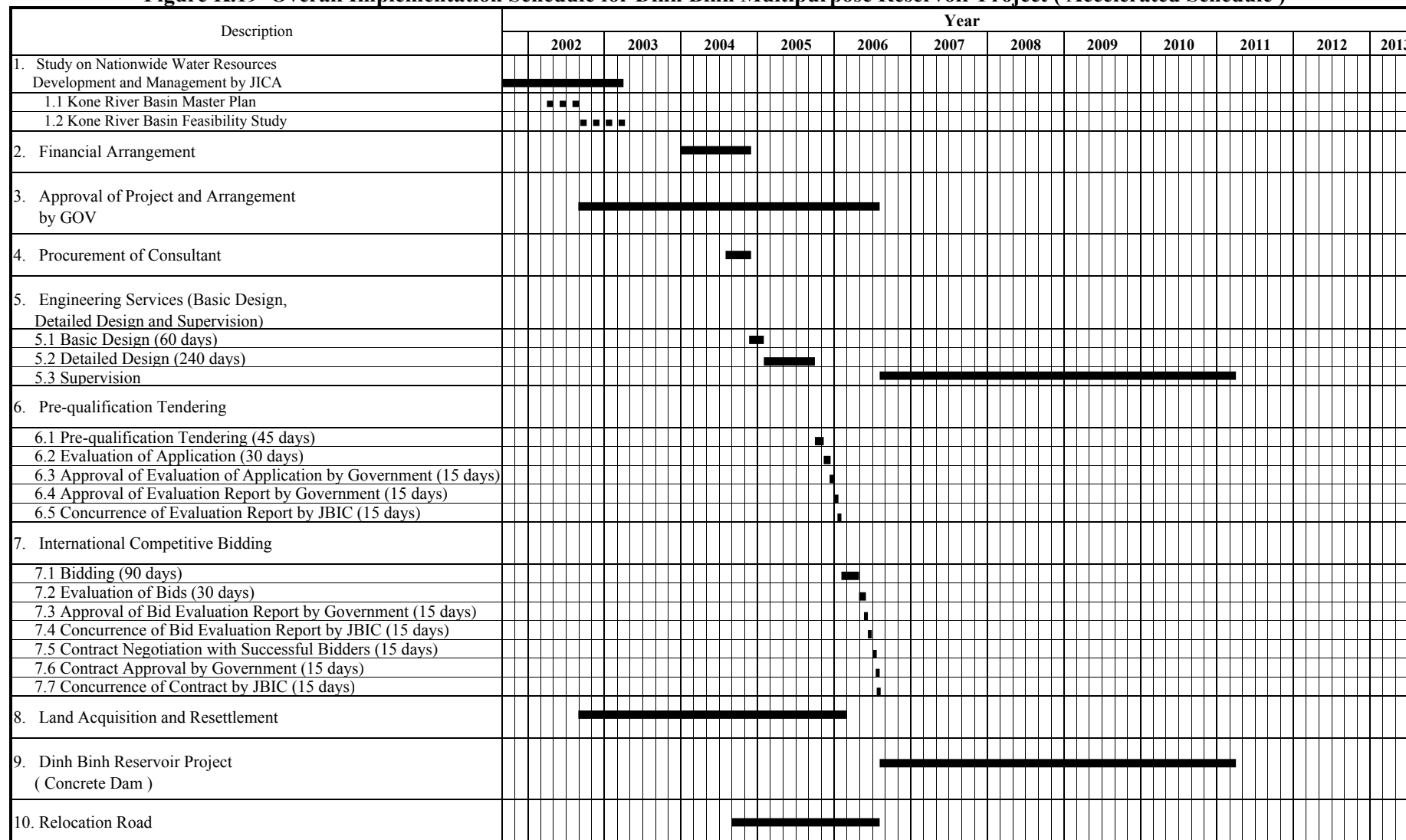


Figure K.19 Overall Implementation Schedule for Dinh Binh Multipurpose Reservoir Project (Accelerated Schedule)



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