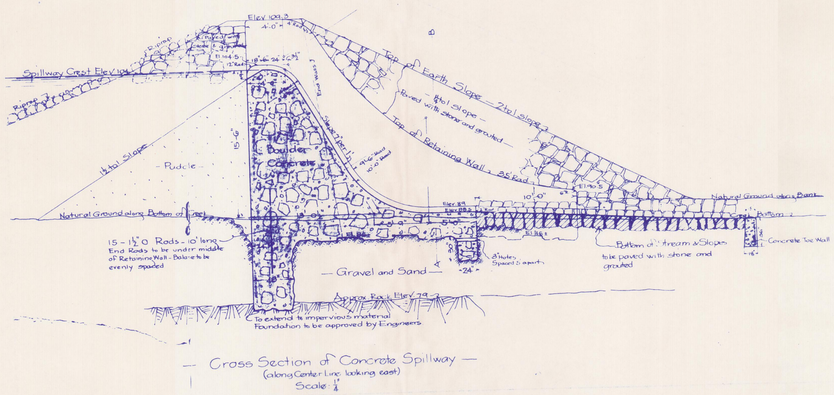
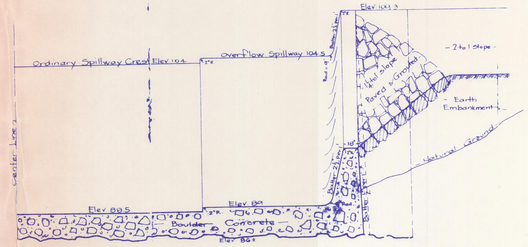
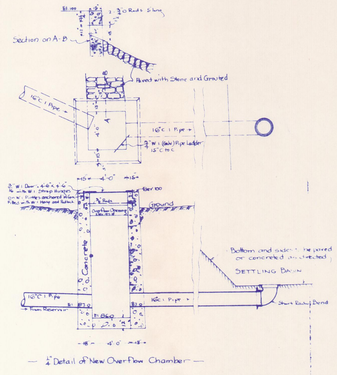


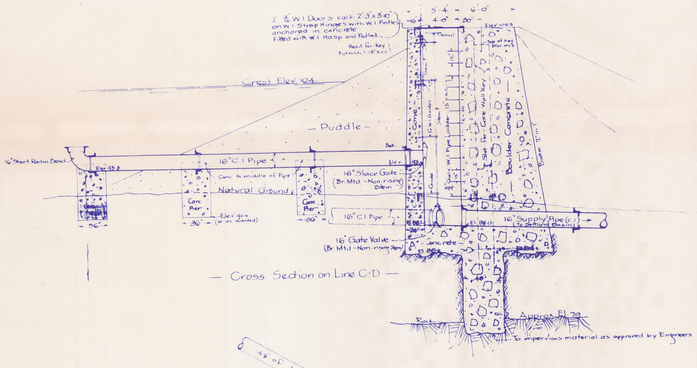
— Cross Section of Concrete Spillway —
(along Center Line looking east)
Scale 1/4



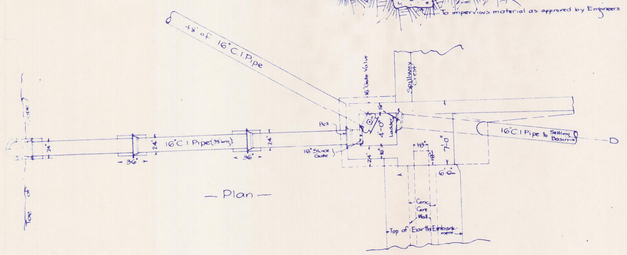
— Cross Section through Retaining Wall —
½ Section on Line A-B
Scale 1/4



— ½ Detail of New Over-Flow Chamber —

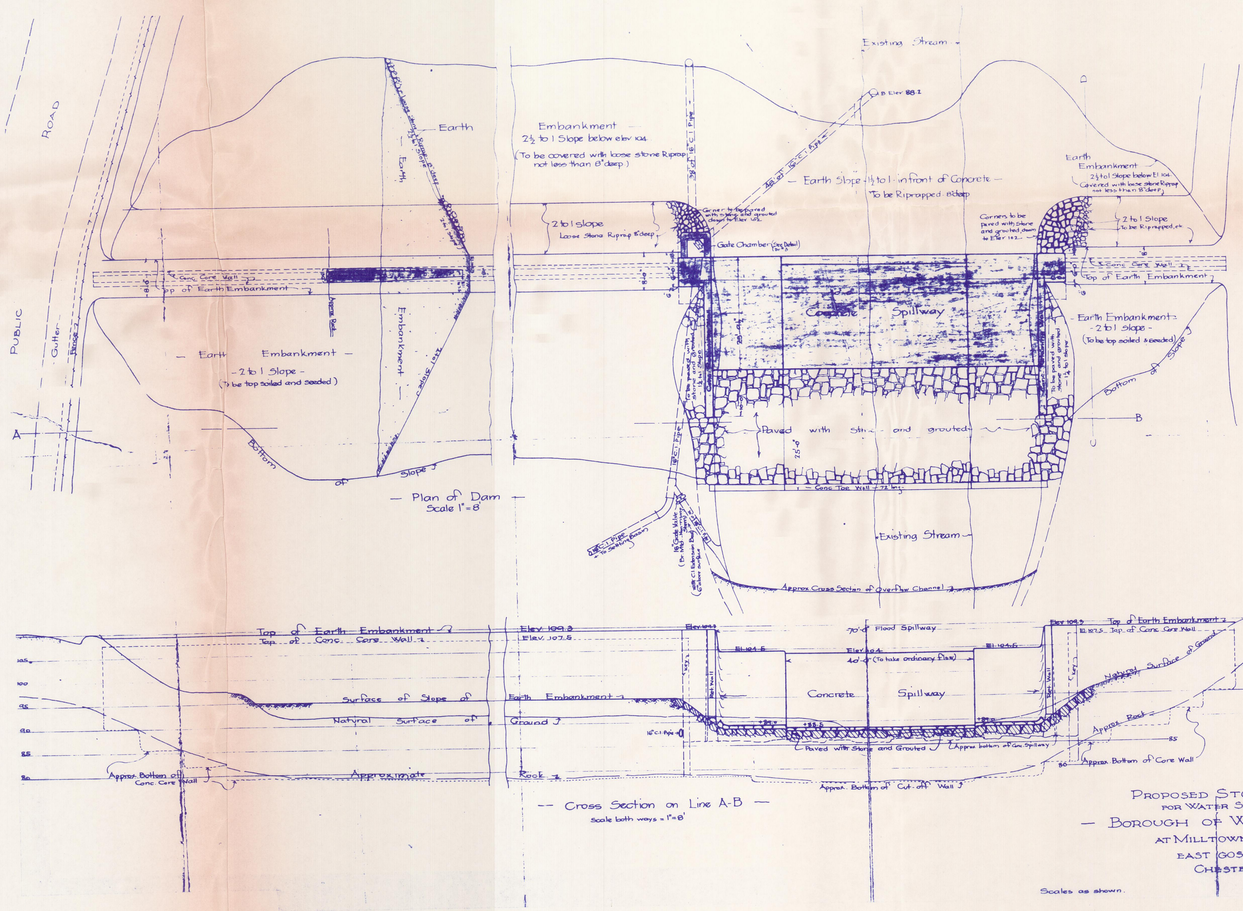


— Cross Section on Line C-D —



— Plan —

— Detail of Gate Chamber —
Scale 1/4



— Plan of Dam —
Scale 1" = 8'

— Cross Section on Line A-B —
Scale both ways = 1" = 8'

PROPOSED STORAGE RESERVOIR
FOR WATER SUPPLY SYSTEM OF
— BOROUGH OF WEST CHESTER, —
AT MILLTOWN PUMPING STATION,
EAST GOSHEN TOWNSHIP,
CHESTER COUNTY, PA.

Scales as shown.

SHEE

Order # W 6601
Drawn By FRANKLIN & CO. (1921)
Checked By
Approved By

YERKES ASSOCIATES, INC.

CONSULTING ENGINEERS LANDSCAPE ARCHITECTS
SITE PLANNERS ARCHITECTS SURVEYORS

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
JOHN B. YERKES, JR.
ENGINEER
11577-E

PLAN OF

REPAIR WORK FOR MILLTOWN DAM

EAST GOSHEN TOWNSHIP CHESTER COUNTY, PENNSYLVANIA

REVISIONS

ORIGINAL CONSTRUCTION DETAILS