

Construct 283 L.F. cut-off trench per detail, this sheet.

Install 6,145 S.Y. Curlex II, or approved equal. Erosion control mat shall be installed and anchored per manufacturer's specifications. Note: This quantity does not include excess material necessary for overlap and anchoring.

Construct 816 L.F. cut-off trench per detail, this sheet.

Construct pond per detail, this sheet.

Construct 267 L.F. cut-off trench per detail, this sheet.

BL Sta 0+00 = NE corner of Lot 46, Block C.

Construct 267 L.F. cut-off trench per detail, this sheet.

Construct pond per detail, this sheet.

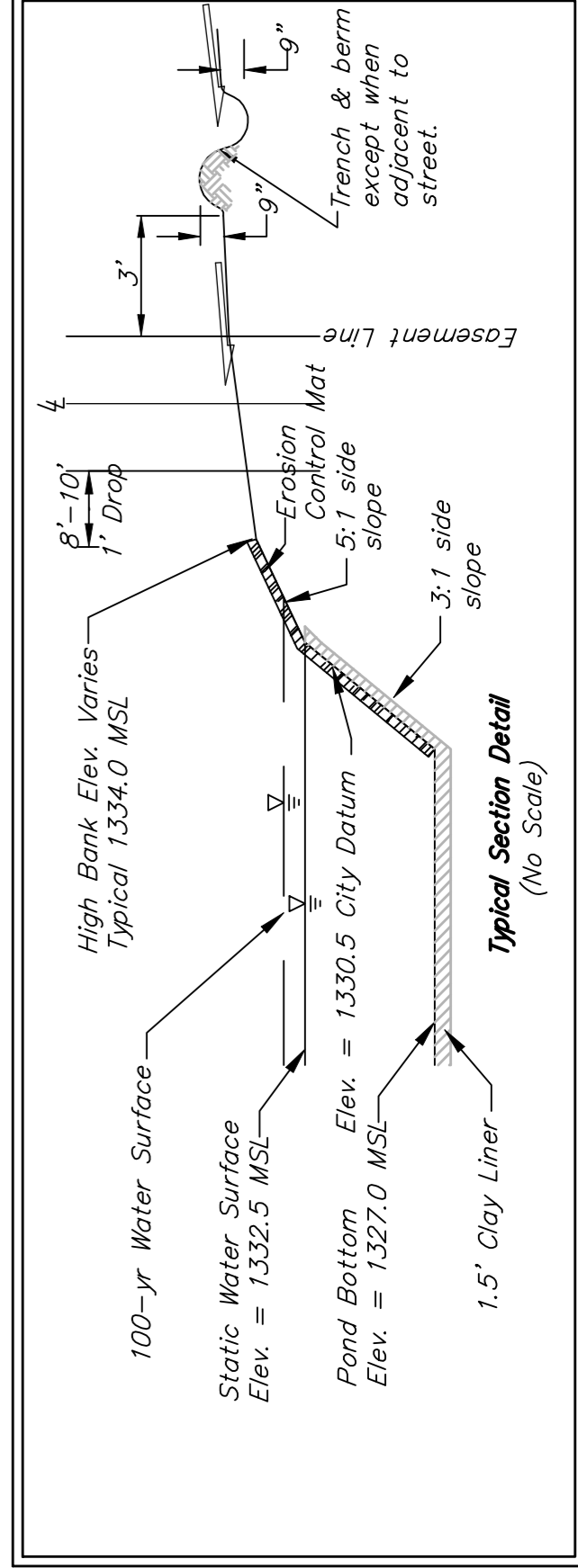
Construct 816 L.F. cut-off trench per detail, this sheet.

EROSION CONTROL PLAN
(Installation Details Found in the SWP2 Plan)

LEGEND

- X — SILT FENCING
- — CUT-OFF TRENCH
- EROSION CONTROL MAT

NO SCALE



Pond bottom and sideslopes below static pool elevation shall be over-excavated 1.5' and a 1.5' clay liner shall be compacted to 95% std. density. The plasticity index (P.I.) shall be at least 28. The compaction and P.I. shall be verified during construction. P.I. determination and compaction testing shall be arranged by the contractor at the request of the inspector. Contractor shall use the best available material on site for clay liner. Cost shall be incidental to "Site Cleaning & Restoration". Cost of over-excavation, installation and Clay Liner for ponds "A" and "B" shall be incidental to bid item, "Excavation".

Install 2,743 S.Y. Curlex II, or approved equal. Erosion control mat shall be installed and anchored per manufacturer's specifications. Note: This quantity does not include excess material necessary for overlap and anchoring.

BL Sta 0+00 = SW corner of Res. F.

EDGE WATER ADDITION
POND PLAN A & B
WICHITA, KANSAS

Baughman

Engineering & Surveying I, Planning & Landscape Architecture

PROJECT NUMBER: 488-84933

DESIGN: TMS
 AID: TMS
 APPROVED: TMS
 REVISIONS:

DRAWN: TMS
 DATE: 08/07
 SCALE: Noted
 SHEET: 26 OF 44

07-03-5839
 EdgeWaterPonds1&2