

**BENCHMARKS:**  
 City of Wichita Disc, SE corner of  
 29th & Tyler  
 32.30 ft South of centerline  
 30.00 ft East of centerline  
 9.20 ft Southeast of power pole  
 4.3.20 ft Southeast of section corner  
 Elev. = 178.04 (City Datum)

"□" Cut in top of curb on the West  
 side of Pepper Ridge 65± south of  
 Lot 8, Blk. B, Fossil Rim Estates.  
 Elev. = 174.92 (City Datum)

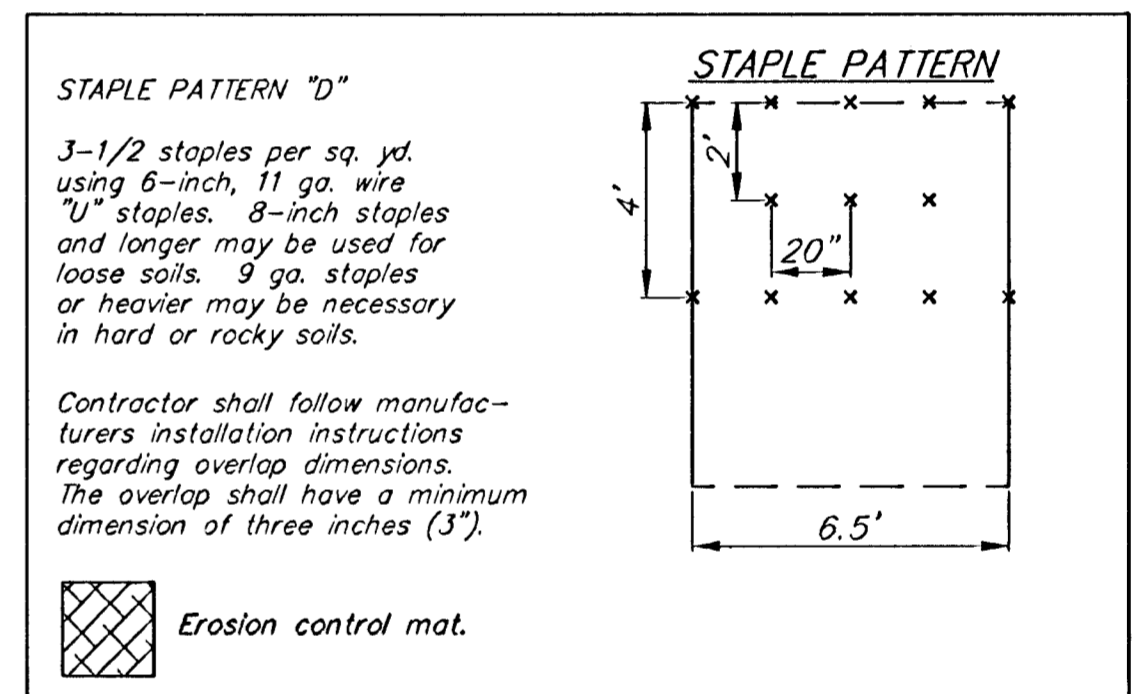
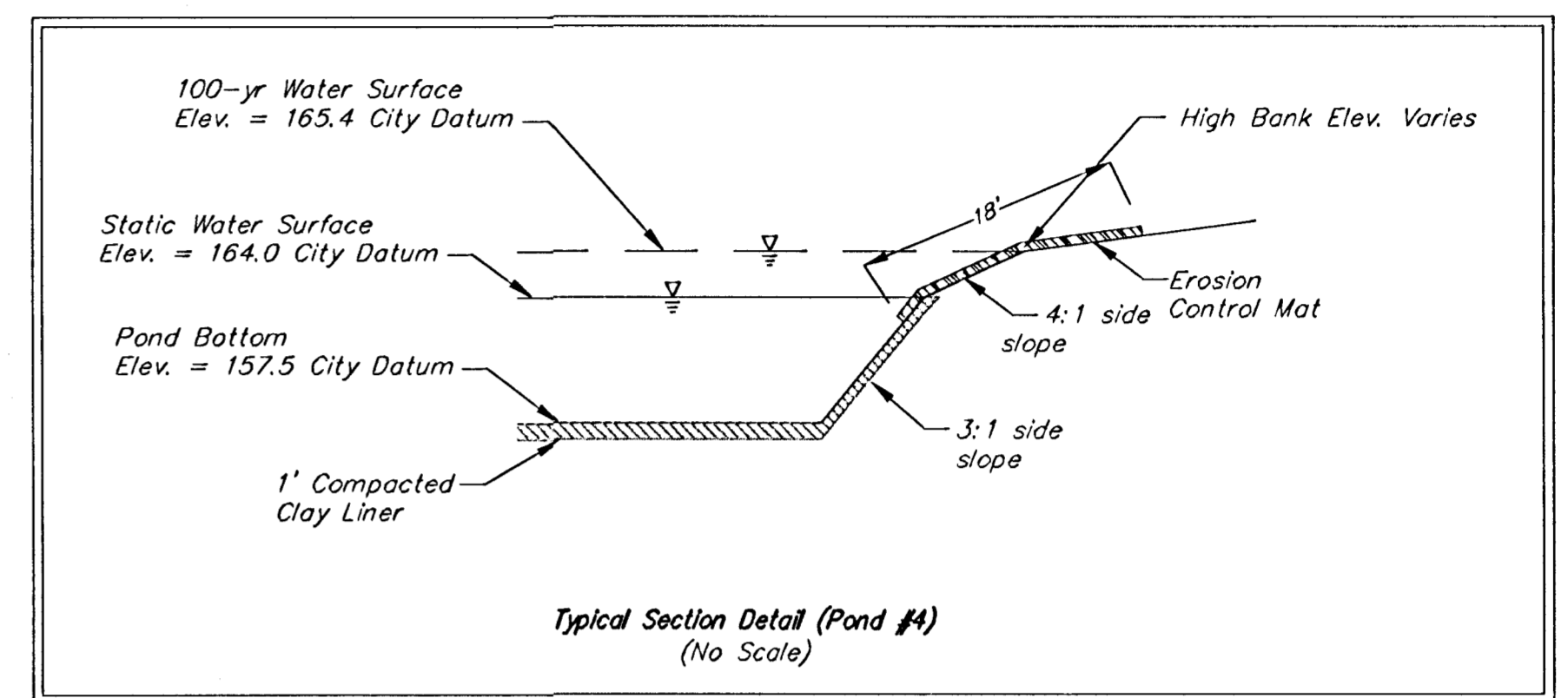
Scale: 1" = 40'

Install 824 S.Y. Contech Landlok  
 CS2 Erosion Control Mat or  
 Approved Equivalent (See Staple  
 Pattern) to be installed per  
 Manufacturers Directions. This  
 quantity does not include excess  
 material necessary for overlap  
 and anchoring.

Install 507 L.F. Silt  
 Fence per detail,  
 sheet 31.

Install 1,685 L.F. Silt  
 Fence per detail,  
 sheet 31.

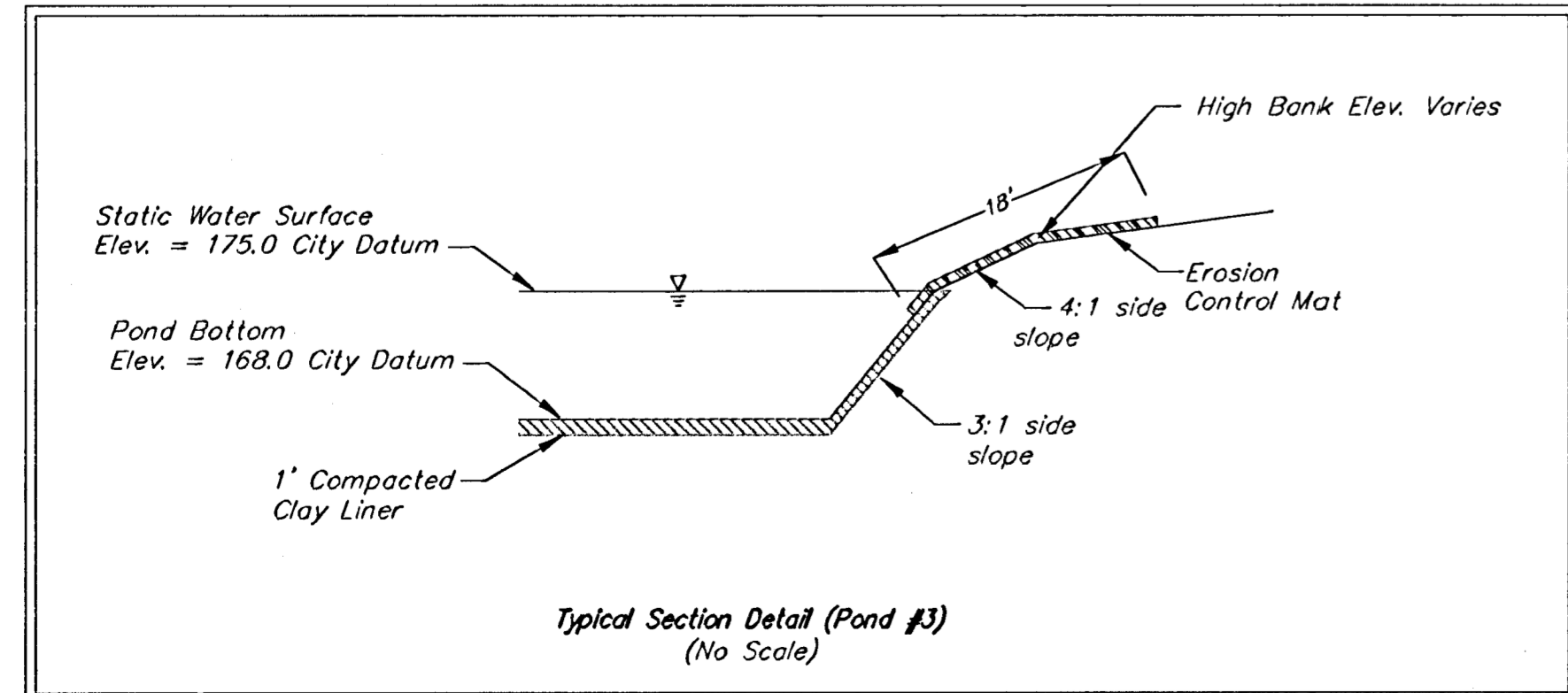
Install 3,005 S.Y. Contech  
 Landlok CS2 Erosion Control Mat  
 or Approved Equivalent (See  
 Staple Pattern) to be installed  
 per Manufacturers Directions.  
 This quantity does not include  
 excess material necessary for  
 overlap and anchoring.



**EARTH WORK TOTALS (PONDS)**

|                                 | C.Y. Cut | C.Y. Fill |
|---------------------------------|----------|-----------|
| Pond #1 Construction            | 15,276   | 25        |
| Pond #2 Construction            | 50,139   | 0         |
| Pond #3 Construction            | 7,093    | 836       |
| Pond #4 Construction            | 35,847   | 405       |
| Pond #5 Construction            | 46,047   | 2,764     |
| Total Earthwork<br>(Ponds only) | 154,402  | 4,030     |

Earthwork quantities do not include correction factors and are for reference  
 only. See Mass Grading Plan for quantities related to that bid item.



—(179)— Existing Grade  
 —179— Proposed Grade  
 X-X-X-X Silt Fence

FOSSIL RIM ESTATES  
**PONDS 3 & 4**  
 WICHITA, KANSAS

**BAUGHMAN COMPANY P.A.**  
 ENGINEERING, SURVEYING, & PLANNING  
 316-262-1271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER  
**468-83449**

DESIGN: NBW/SCL DRAWN: TMS APPROVED: DATE: 1/8/03 SCALE: Noted SHEET: 27 OF 36