

**BENCHMARKS**  
 City of Wichita Disc, SE corner of  
 25th & Tyler  
 32.30 ft South of centerline  
 30.00 ft East of centerline  
 9.20 ft Southeast of power pole  
 43.20 ft Southeast of section corner  
 Elev. = 178.04 (City Datum)

\*D\* 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)

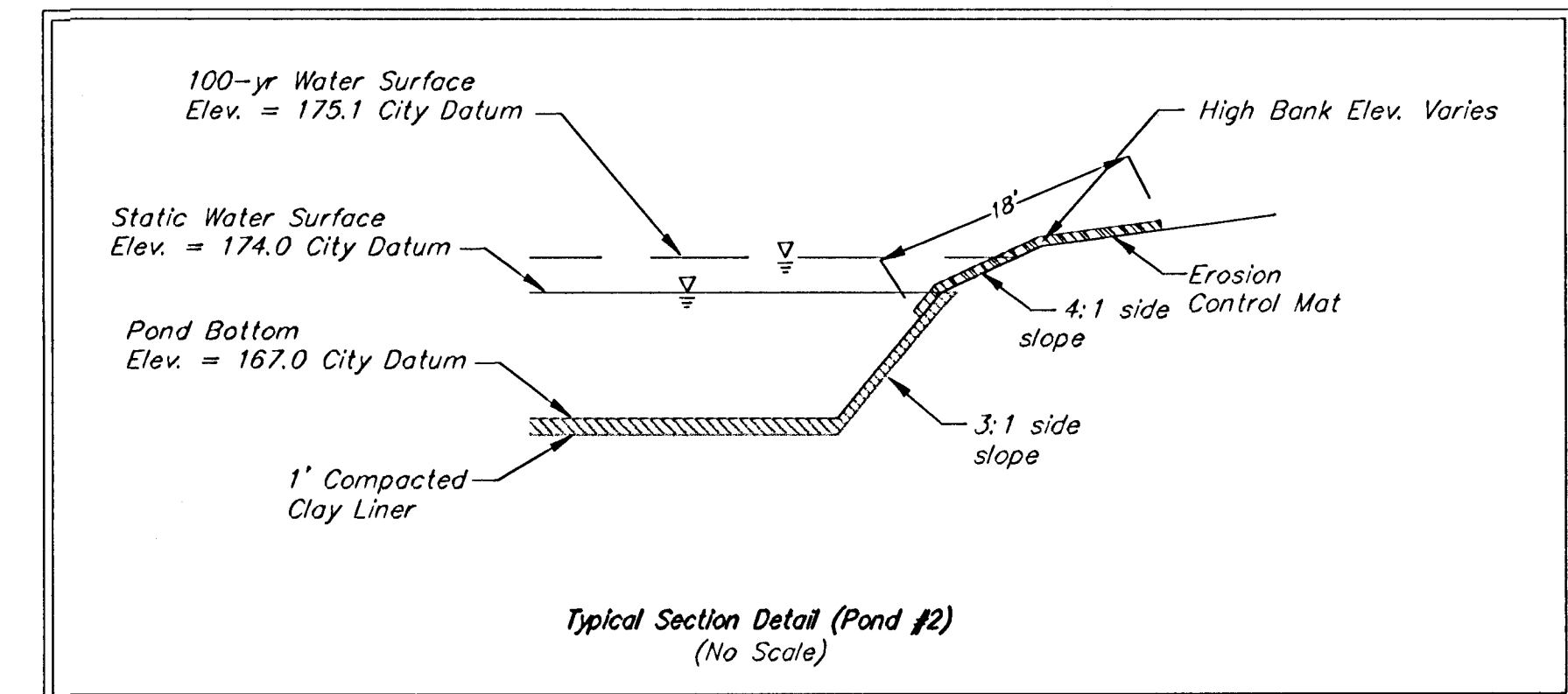
Install 2,792 S.Y. Contech  
 Landlok CS2 Erosion Control Mat  
 or Approved Equivalent (See  
 Staple Pattern) to be installed  
 per Manufacturers Directions.  
 This quantity does not include  
 excess material necessary for  
 overlap and anchoring.

Install 1,464 L.F. Silt  
 Fence per detail,  
 sheet 31.

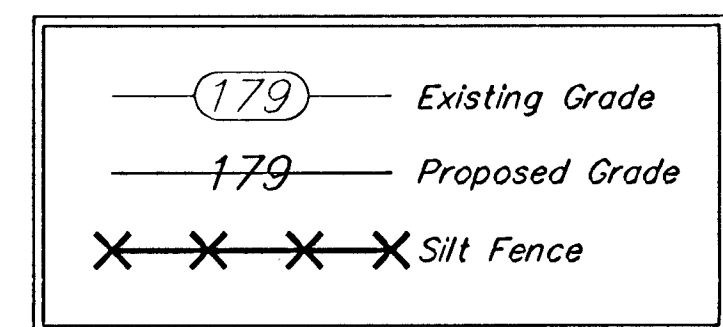
Scale: 1" = 30'

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
<b>Total Earthwork</b>	<b>154,402</b>	<b>4,030</b>
<i>(Ponds only)</i>		

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



Prop. Pond #2  
 Static W.S. = 174.0  
 Pond Bottom = 167.0  
 100-yr W.S. = 175.1



**FOSSIL RIM ESTATES**  
**POND 2**  
 WICHITA, KANSAS

**BAUGHMAN COMPANY P.A.**  
 ENGINEERING, SURVEYING, & PLANNING  
 316-282-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER  
**488-83449**

DESIGN: NBW/SCL    DRAWN: TMS    APPROVED:    DATE: 1/8/03    SCALE: Noted

SHEET **26** OF **36**

02-04-E292 Fossil/Pond