GRAPHIC SCALE
5 0 — 1 INCH = 5 FT. (Vert.)
20 0 10 20 40 — (IN FEET) 1 INCH = 20 FT.

N 8880.05
E 18948.55

Sta. 0+00
1-24" RC End Section
N 8926.78
E 18980.42

Cedar Tree Row

46.1'
32.5'
10
10'

100 year Pool Elev.=1358.61
Static Pool Elev.=1354.00

Install 11.1 S.Y.
Light Stone
Rip-Rap

1345
Detention Pond

1358 1357 1356 1355 1354 1353

N 00°47'50" W 285.00'

Sta. 2+98.36
Type 1 Curb Inlet
L= 10' 4"
W= 5' 4"
Top of Inlet Elev.= 1363.63
N 8772.43
E 18725.93

South Line Lot 1, Block 1

N 8730.95
E 18653.60

44'

West Line
Lot 1, Block 1

73'

NORTHWEST METHODIST ADDITION
Lot 1, Block 1

Proposed Asphalt Pavement By Others

Separate Easement (Instrument)

TYLER ROAD

Existing Elevations

LINE NO. 1

Sta. 0+00
24" End Section

Sta. 2+98.36
Type 1 Curb Inlet

Finish Grade

Existing Ground

Top of Inlet Elev. 1363.63

100 year Pool Elev.=1358.61

Static Pool Elev.=1354.00

Light Stone Rip-Rap

298.36 L.F. 24" Pipe @ 1.65% Grade

FL 1353.00 FL 1353.82 FL 1354.64 FL 1355.46 FL 1356.28 FL 1357.10 FL 1357.92

1375 1370 1365 1360 1355 1350 1345 1340 1335 1330

0+00 1+00 2+00 3+00

No.	Date	By:	Approved	Revision

NORTHWEST METHODIST ADDITION
STORM SEWER IMPROVEMENTS
SEWER LINE NO. 1
CITY OF WICHITA, KANSAS
JIM ARMOUR P.E.- CITY ENGINEER
1725 PPS (607581)

POE & ASSOCIATES, INC.
CONSULTING ENGINEERS
5940 E. Central, Suite 200 ■ Wichita, KS 67208-4242
Phone 316/685-4111 ■ FAX 316/685-4444

FINAL

Designed By: T. Austin/S. Schmidt
Drawn By: A. Moss
Poe Job No.: 874\Base.dwg
Date: 1/10/2007

Sheet
2 of 10