SCALE:
1" = 40' HORIZONTAL
1" = 5' VERTICAL

DOUGLAS K. & MICHELLE ALLEN
D - 798 - UP
12500 W. LYNNDALE
WICHITA, KS 67235

CITY OF WICHITA
D - 1019 - UP

GERALD DUNNEGAN
D - 988 - UP
204 N. WILLO-ESQUE
WICHITA, KS 67212

SE 1/4, Section 25, Twp 27-S, R 2-W

Sta. 6+50.00 Match Line

Sta. 16+50.00 Match Line

20' Sanitary Sewer Easement by Separate Instrument

Trim or Remove Trees as Necessary for Construction

Ex. Tree Row

C.P. 505

C.P. 504

C.P. 503

C.P. 502

129°16'41"

176°48'8"

90°0'0"

162°50'41"

86°48'8"

70°5'34"

90°0'0"

6+00 7+00 8+00 9+00 10+00 11+00 12+00 13+00 14+00 15+00 16+00 17+00

Install 3 T-Posts (Green) Around Manhole

Install 3 T-Posts (Green) Around Manhole

N-33947.46, E-27858.95
Sta. 9+29.43, SS Line 1
Construct Std. Type "P" Manhole (4' Dia.). Install Bolted & Gasketed Top.
Install 1-8" Stub (W) & Plug.
Top Elev. = 1320.67

N-33572.78, E-27874.51
Sta. 13+04.43, SS Line 1
Construct Std. Type "P" Manhole (4' Dia.). Install Bolted & Gasketed Top.
Install 1-8" Stub (W) & Plug.
Top Elev. = 1320.99

N-33320.25, E-27964.11
Sta. 15+72.38, SS Line 1
Construct Std. Type "P" Manhole (4' Dia.). Install Bolted & Gasketed Top.
Install 1-8" Stub (W) & Plug.
Top Elev. = 1321.03

The Contractor shall have the option of replacing the three (3) T-Posts with one (1) Fiberglass Marking Post (Green) as supplied by In Stock Now! Inc. (888) 547-4477, or approved equal. Cost of the T-Posts or Fiberglass Marker shall not be paid for directly, but shall be considered INCIDENTAL to the Manhole Construction.

Sta. 6+50.00 SS Line 1 Match Line
Sta. 9+29.43 SS Line 1 Construct Std. Type "P" Manhole (4' Dia.). Install Bolted & Gasketed Top. Install 1-8" Stub (W) & Plug. Top Elev. = 1320.67
Sta. 13+04.43 SS Line 1 Construct Std. Type "P" Manhole (4' Dia.). Install Bolted & Gasketed Top. Install 1-8" Stub (W) & Plug. Top Elev. = 1320.99
Sta. 15+72.38 SS Line 1 Construct Std. Type "P" Manhole (4' Dia.). Install Bolted & Gasketed Top. Install 1-8" Stub (W) & Plug. Top Elev. = 1321.03
Sta. 16+50.00 SS Line 1 Match Line

1320 1315 1310 1305 1300

279.43 L.F. 18" SS Pipe @ +0.100%
375.00 L.F. 18" SS Pipe @ +0.100%
267.96' L.F. 18" SS Pipe @ +0.100%
77.62 L.F. 18" SS Pipe @ +0.100%

1308.64 = Flow
1308.69 = Flow
1308.79 = Flow
1308.89 = Flow
1308.92 = Flow Out
1308.92 = Flow In
1308.99 = Flow
1309.09 = Flow
1309.19 = Flow
1309.29 = Flow Out
1309.39 = Flow In
1309.49 = Flow
1309.59 = Flow
1309.66 = Flow Out
1309.76 = Flow In
1309.79 = Flow
1309.84 = Flow

6+50.00 7+00 8+00 9+00 9+29.43 10+00 11+00 12+00 13+04.43 14+00 15+00 15+72.38 16+00 16+50.00

Drawing Files: F:\eng\Main 6, CIS\Land\dwg\Main 6 Base.dwg (SS02)
Design STAFF
Drawn TPV
Approved TPV
Scale Noted

Project No. 04-08-E041
TURKEY CREEK ADDITION
TURKEY CREEK SANITARY SEWER
Sta. 6+50.00 to Sta. 16+50.00
MAIN 6, COWSKIN INTERCEPTOR SEWER

Baughman Company, P.A.
315 Ellis St. Wichita, KS 67211 P 316.262-7271 F 316.262-0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

Aug. 2005
SHEET 4
OF 16