PLAN

	CHECKED	DATE
	CHECKED	
BY		

N-26,580.7113, E-16,887.0756
LINE NO. 7, Sta. 4+66.4=
LINE NO. 8, Sta. 0+00.0
MH 24

LINE NO. 7
See sheet no. 15

N-26,357.5216, E-16,880.8564
Sta. 2+23.3
Const. MH 33
Standard MH

LINE NO. 1
See sheet no. 7

N-26,255.0726, E-16,758.1752
Sta. 3+83.1
Const. MH 34
Standard MH

Install 1- 4" Stub and Plug.

15' Util. Esm't.
20' Util. Esm't.
10'
Prop. 6" Waterline (by others)
81°01'47"
41°29'28"
℄ 20' Util. Esm't.
5'
Limits of Paving (by others)
35'
48°32'21"
10' Drng. Esm't.
36" RCP
25
15' Drng. Esm't.
45°00'00"
15' Util. Esm't.
Prop. 6" Waterline (by others)

Install 223.3 L.F. 8" Pipe.

Install 159.8 L.F. 8" Pipe.

LINE NO. 7
See sheet no. 15

SCALE:
PLAN: LAT. & LONG. 0 40 80
PROFILE: HORIZ. SAME AS ABOVE
VERT. 5 0

① DENOTES SEWER SERVICE. SEE SHEET NO. 29 FOR SEWER SERVICE SCHEDULE AND DETAILS

②

SEE SHEETS NO. 3, 4 & 5 FOR PLAT COORDINATES

MICHAEL D. KEITH
13944
11/15/05
KANSAS
PROFESSIONAL ENGINEER

SANITARY SEWER LINE NO. 8

PROFILE

	CHECKED	DATE
	CHECKED	
BY		

180 175 170 165 160 155 150 145 140

MH 24
Top Elev.= 171.7
Top mound= 171.5
10'
X'(Typ.)
Proposed Ground (by others)
Existing Ground
MH 33
Top Elev.= 168.6
MH 34
Top Elev.= 172.7
℄ In= 153.00
From LINE NO. 5
℄ In= 163.74
From 1- 4" Stub (W)
℄ Out= 152.80
℄ In= 163.91
℄= 161.51
℄ Out= 162.25
℄ In= 162.45
℄= 162.11
℄= 162.91
℄ Out= 162.41
223.3 L.F. 8" Pipe @ 0.60%
159.8 L.F. 8" Pipe @ 0.60%

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

LATERAL 5, MAIN 7
OF THE NORTHWEST INTERCEPTOR SEWER

SANITARY SEWER LINE NO. 8

JAMES L. ARMOUR, P.E. - ACTING CITY ENGINEER
CITY OF WICHITA, PROJECT NO. 468-83977

Professional Engineering Consultants, P.A.
303 S. Topeka, Wichita, KS 67202
316 262-2691 • FAX 316 262-3003

Designed By MDK
Drawn By TLB
Job No. 35-04485-002
Date September 2004

DSN/R: MDK OPER: TLB SCALE: 1=40.00
G:\2004\04485\002\SSPP12 11-15-2005 01:18:45 pm