

EXTERIOR BOUNDARY LINE TABLE		
LINE	BEARING	DISTANCE
1	S 60°44'34" W	167.14'
2	S 59°41'44" W	307.16'
3	S 59°29'29" W	549.26'
4	N 36°44'40" W	1753.41'
5	N 37°17'40" W	209.54'
6	N 37°24'17" W	408.76'
7	S 89°32'20" E	2.25'
8	S 89°31'28" E	1076.29'
9	S 30°52'54" E	401.63'
10	S 31°58'14" E	392.41'
11	N 50°04'46" E	152.00'
12	S 66°43'44" E	45.00'
13	N 23°16'16" E	67.50'
14	N 29°18'16" E	101.10'
15	S 66°27'29" E	85.37'
16	S 56°39'14" E	17.78'
17	S 18°23'14" E	114.05'
18	S 70°30'46" W	40.00'
19	S 18°23'14" E	250.00'
20	N 70°31'36" E	190.01'
21	S 24°59'44" E	50.23'
22	S 70°31'36" W	155.78'
23	S 18°23'14" E	58.19'
24	S 48°30'54" E	128.93'
25	S 60°08'44" E	42.31'
26	N 70°31'04" E	86.34'
27	S 19°28'24" E	228.98'
28	N 36°29'01" W	25.46'
29	N 40°37'01" W	62.60'
30	N 37°10'42" W	24.80'
31	N 54°30'45" W	177.00'
32	N 46°19'45" W	45.56'
33	S 59°15'59" W	144.60'
34	S 30°44'01" E	255.57'
35	N 82°49'08" E	259.27'
36	S 18°28'48" E	104.94'

NEW GANDER WAY-VARIABLE WIDTH & 50 R/W		
LINE	BEARING	DISTANCE
A-B	S 52°45'54" W	49.40'
B-C	S 58°11'28" W	67.75'
*C-D	S 58°56'45" W	54.74'
D-E	S 55°27'31" W	199.30'
*E-F	N 72°10'40" W	395.95'
F-G	N 19°48'51" W	140.53'
*G-H	N 42°30'10" W	405.01'
H-I	N 65°11'29" W	152.78'
*I-J	N 50°58'05" W	151.35'
J-K	N 36°44'40" W	394.88'
*K-L	S 16°48'29" W	88.48'
*L-M	S 73°11'32" E	35.65'
M-N	S 36°44'40" E	313.64'
*N-O	S 50°58'05" E	175.92'
O-P	S 65°11'29" E	152.78'
*P-Q	S 42°30'10" E	366.44'
Q-R	S 19°48'51" E	140.53'
*R-S	S 54°36'11" E	342.33'
S-T	S 30°44'01" E	52.71'
T-3	N 59°29'29" E	50.00'
3-2	N 59°41'44" E	307.16'
2-1	N 60°44'34" E	167.14'
1-A	N 18°28'48" W	88.71'

* DENOTES CHORD BEARING & DISTANCE

20' & 30' SANITARY SEWER EASMENT LINE TABLE		
LINE	BEARING	DISTANCE
S1-S2	S 79°08'07" W	134.76'
S2-S3	S 53°15'20" W	258.50'
S3-S4	N 36°44'40" W	620.57'
S5-S6	S 30°52'55" E	199.40'
S6-S7	N 63°12'05" E	213.75'
S7-S8	N 66°22'02" E	89.55'

20' D.E. LINE TABLE		
LINE	BEARING	DISTANCE
D1-D2	N 36°44'40" W	185.83'
D2-D3	N 19°48'53" W	225.23'
D3-D4	N 26°42'00" W	141.39'
D4-D5	N 39°50'03" E	25.00'
D6-D4	S 69°21'18" E	77.74'
D7-D8	S 55°23'11" W	134.48'
D8-D9	N 39°57'56" W	202.40'
D9-D10	N 36°44'40" W	86.93'
D10-D11	N 41°41'10" W	162.76'

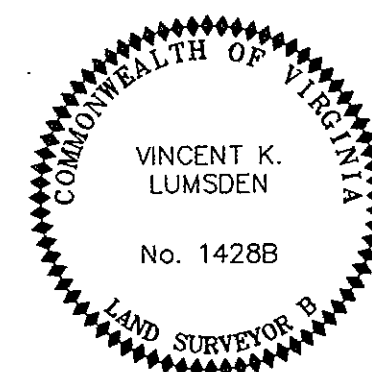
P.S.W.M.E. LINE TABLE		
LINE	BEARING	DISTANCE
SW1-20	S 18°23'14" E	154.92'
20-24	S 38°48'33" E	114.65'
24-SW2	S 48°30'54" E	87.74'
WS2-33	S 59°15'59" W	26.37'
33-SW3	N 48°30'54" W	45.18'
SW3-SW4	S 58°50'59" W	212.61'
SW4-SW5	N 31°09'01" W	273.07'
SW5-SW6	N 14°03'29" E	47.82'
SW6-SW1	N 59°15'59" E	211.30'
*7-8	S 89°32'20" E	2.25'
8-SW7	S 89°31'28" E	298.71'
SW7-SW8	S 00°28'32" W	387.12'
SW8-6	N 37°17'40" W	81.58'
6-7	N 37°24'17" W	408.76'
SW9-SW10	S 89°31'28" E	241.60'
SW10-SW11	S 00°28'32" W	73.31'
SW11-SW12	S 59°02'34" W	283.15'
SW12-SW9	N 00°28'32" E	220.97'

* DENOTES CHORD BEARING & DISTANCE

15', 20' & VARIABLE WIDTH P.D.E. LINE TABLE		
LINE	BEARING	DISTANCE
PD1-PD2	S 32°54'26" E	238.83'
PD2-PD3	N 63°02'04" E	241.29'
PD3-PD4	S 26°57'56" E	141.52'
PD5-PD6	S 52°27'05" E	171.46'
PD6-28	S 19°28'24" E	80.60'
28-29	N 36°29'01" W	25.46'
29-30	N 40°37'01" W	62.60'
30-31	N 37°10'42" W	24.80'
31-32	N 54°30'45" W	177.00'
32-33	N 46°19'45" W	45.56'
33-SW2	N 59°15'59" E	26.37'
SW2-25	S 48°30'54" E	41.19'
25-26	S 60°08'44" E	42.31'
26-PD5	S 37°32'55" W	8.33'
5-SW8	N 37°17'40" W	127.97'
SW8-PD7	N 00°28'32" E	24.49'
PD7-PD8	S 37°17'40" E	147.39'
PD8-PD9	S 36°44'40" E	86.59'
PD9-PD10	S 52°47'35" W	15.00'
PD10-5	N 36°44'40" W	86.64'

APPROVED

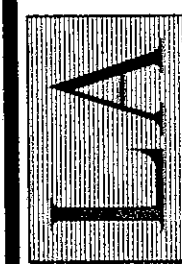
CURVE TABLE					
CURVE	RADIUS	LENGTH	TANGENT	CHORD	BEARING
C1	4490.66'	2.25'	1.12'	2.25'	N 89°32'20" W
C2	450.00'	54.78'	27.42'	54.74'	S 58°56'45" W
C3	250.00'	456.96'	324.21'	395.95'	S 72°10'40" E
C4	250.00'	126.13'	64.44'	124.79'	N 69°54'42" E
C5	250.00'	330.83'	194.69'	307.22'	S 57°43'30" E
C6	525.00'	415.79'	219.49'	405.01'	N 42°30'10" W
C7	525.00'	140.64'	70.74'	140.22'	N 27°29'18" W
C8	525.00'	275.16'	140.82'	272.02'	N 50°10'37" W
C9	308.00'	152.92'	78.07'	151.35'	S 50°58'05" E
C10	55.00'	242.76'	74.47'	88.48'	S 16°48'29" W
C11	55.00'	86.39'	55.00'	77.78'	N 81°44'40" W
C12	55.00'	119.13'	103.67'	97.17'	S 08°47'51" E
C13	55.00'	37.24'	19.36'	36.53'	N 89°45'17" E
C14	30.00'	38.17'	22.16'	35.65'	N 73°11'32" W
C15	358.00'	177.74'	90.74'	175.92'	S 50°58'05" E
C16	475.00'	376.19'	198.59'	366.44'	N 42°30'10" W
C17	475.00'	83.40'	41.81'	83.30'	N 60°09'41" W
C18	475.00'	292.79'	151.21'	288.18'	N 37°28'22" W
C19	300.00'	364.31'	208.42'	342.33'	S 54°36'11" E
C20	300.00'	165.42'	84.87'	163.33'	S 35°36'38" E
C21	300.00'	198.89'	103.25'	195.27'	S 70°23'58" E



PHONE: (540) 774-4411
FAX: (540) 772-9445
E-MAIL: MAIL@LUMSDENPC.COM

4664 BRAMBLETON AVENUE, SW
P.O. BOX 20669
ROANOKE, VIRGINIA 24018

LUMSDEN ASSOCIATES, P.C.
ENGINEERS-SURVEYORS-PLANNERS
ROANOKE, VIRGINIA



DATE: October 1, 2007
COMM. NO.: 06-224
SCALE: NONE

SHEET 4 OF 4