PROP. CURVE PR_1
PI STA. = 152+61.01
Δ = 2° 20' 40" (LT)
D = 0° 26' 27"
R = 13,000.52'
T = 266.03'
L = 531.98'
E = 2.72'
P.C. STA = 149+94.98
P.T. STA = 155+26.96

07-22-100-004
CENTERPOINT VENTURE, LLC

RECONSTRUCT SANITARY SEWER MANHOLE

ADJUST SANITARY SEWER MANHOLE

EXIST. EASEMENT

EXIST. R.O.W.

18" SANITARY VILL

16" WATER MAIN VILLAGE OF GURNEE

21" SANITARY VILLAGE OF GURNEE

SCALE: 1" = 20'

PROPOSED COMB. CC&G, TYPE B-6.24

MATCHLINE STA. 149+00.00

MATCHLINE STA. 155+00.00

PC STA 149+94.98

4.42'

30' ℄-E/P

60'

40'

10'

20'

25'

WASHINGTON STREET

COM ED

6" GAS NORTH SHORE GAS CO.

EXISTING ℄ WASHINGTON ST.

PROPOSED ℄ WASHINGTON ST.

90°

P.E. +58.81

P.E. +61.09

P.E. +56.38

+35.92
+81.76
+32.79
+02.62
+26.60
+96.42
+77.45

PROP. R.O.W.

PROP. COMB. CC&G TYPE B-6.24 (DEPRESSED)

RELOCATE MAILBOX TO STA. 152+72.69

RELOCATE MAILBOX TO STA. 153+68.91

PROP. T.E.

07-22-300-001
LODESKY

07-22-300-002
JONES

07-22-300-019
JONES

07-22-300-004
LODESKY

07-22-300-005
BENNETT

+00.00
+50.00
+83.06

149 150+00 151 152 153 154 155

715 710 705 700 695 690 685 680 675

+40.00 EL. 701.81

+40.00 EL. 693.70

K = 223
500.00' V.C.

PROPOSED GRADE LINE AT PROPOSED ℄

EXISTING GRADE LINE AT PROPOSED ℄

-2.75%

-0.50%

VPI STA. 151+90.00
ELEVATION 694.95

149+00	149+50	150+00	150+50	151+00	151+50	152+00	152+50	153+00	153+50	154+00	154+50	155+00
702.35	701.22	700.06	698.93	697.87	696.91	696.17	695.58	695.01	694.48	694.13	693.80	693.50
702.91	701.54	700.25	699.06	698.00	697.04	696.19	695.46	694.84	694.33	693.94	693.65	693.40

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
BENCH MARK USED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
BENCH MARK
STRUCTURE NO(S)/PKG
NOTE BOOK
NO.
BY
DATE

FILE NAME = z:\lakecty\98224101\drawsheets\PMP_04.dgn

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CMT
CRAWFORD, MURPHY & TILLY, INC.
CONSULTING ENGINEERS
License No. 184-000613

USER NAME = Steve Prange
PLOT SCALE = 20.0000 ' / IN.
PLOT DATE = 05/29/09

DESIGNED - SJP
DRAWN - SJP
CHECKED - KDN
DATE - 05/29/09

REVISED -
REVISED -
REVISED -
REVISED -

LakeCounty
Division of Transportation

PROPOSED ROADWAY PLAN & PROFILE

SCALE: 20'=1" | SHEET NO. 4 OF 10 SHEETS | STA. 149+00 TO STA. 155+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1016	02-00110-12-WR	LAKE	206	60

CONTRACT NO. 63209

FED. ROAD DIST. NO. 1 | ILLINOIS | FED. AID PROJECT