85392

65+28.94
85.00 L
12' F.E.
+20
65+53.66
85.00 L
66+00
53.00 L
65+20.28
50.47 L
64+74.97
52.97 L
64+74.97
39.19 L
65+12.39
50.00 L
65+07.87
39.00 L
65+45.11
50.82 L
64+39.97
53.00 L
64+39.90
39.41 L
35' C.E.
+57.47
C.E. (AGG)
EXIST ROW
REM.
65+00
85th AVENUE WEST
66+00
67+00
68+00
69+00
70+00
85th AVENUE WEST
Gerald R. Young
4106 85th Ave. W.
EXISTING STORM SEWER TO BE PLUGGED AND ABANDONED
PROPOSED 10' BIT. SHOULDER
PROP ROW
SEE WATERMAIN SHEETS
EX. STORM
67+82.09
50.00 L
THERMO KING
CONSTRUCTION LIMITS
68+59.29
50.00 L
℄ 85th AVENUE WEST
PROP ROW
SEE WATERMAIN SHEETS
EXIST ROW
GRAPHIC SCALE
20 0 20
REVISIONS
No. DESCRIPTION DATE
P.C. STA. 65+53.24
P.T. STA. 68+59.29
12' P.E. +53
66+12.14
44.00 R
PROPOSED COMBINATION CONCRETE CURB AND GUTTER TY M6.24
68+00
42.93 R
12' P.E. +38
68+72.58
45.07 R
68+72.86
52.07 R
TEMPORARY EASEMENT
69+50.56
52.02 R
12' P.E. +75
69+50
45.02 R
69+83.34
46.76 R
70+00
37.00 R
Joseph C. Hall
4028 85th Ave. W.
STA. 64+50 24.40' RT
INLET SPECIAL NO. 5
WEIR ELEV. = 598.34
1 EA., END SECTION 12"
STA. 64+50, 33.6' RT: U.S. 597.5
PLUG AND ABANDON
Bruce E. and Jodie A. White
4118 85th Ave. W.
CONSTRUCTION LIMITS
Gerald R. Young
4106 85th Ave. W.
GARBAGE CAN STORAGE BOX NOTIFY OWNER TO MOVE OUT OF ROW
CURVE DATA
PI STA. = 67+06.26
Δ = 11°41'24
D = 3°49'11"
R = 1500.00'
T = 153.55'
L = 306.04'
E = 7.84'
e = 3.5%
T.R. = 36'
S.E. RUN = 84'
P.C. STA. = 65+53.24
P.T. STA. = 68+59.29
TRANSITION STA. 64+61.24 – 65+81.24
68+31.29 – 69+51.29

630 625 620 615 610 605 600 595 590 585

HIGH POINT ELEV = 605.91
HIGH POINT STA = 68+30.03
PVI STA = 67+85
PVI ELEV. = 610.20
A.D. = -5.64
K = 110.05
621' VC
PROPOSED GRADE LINE
EXISTING GRADE LINE
PVT 64+70
EL = 600.02
PVC 64+74.50
EL = 600.17
3.23%
-2.41%

598.85 599.2 599.40 599.2 600.18 599.4 600.96 599.6 601.68 599.9 602.35 600.3 602.96 600.7 603.51 601.1 604.00 601.6 604.44 602.1 604.82 602.6 605.14 603.2 605.41 603.8 605.62 604.4 605.77 605.0 605.87 605.4 605.91 605.6 605.89 605.2 605.82 604.6 605.69 603.9 605.50 603.3 605.26 602.8 604.96 602.3 604.60 601.7 604.18 601.5

64+32 64+50 65+00 65+50 66+00 66+50 67+00 67+50 68+00 68+50 69+00 69+50 70+00 70+32

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85TH AVENUE WEST
Rock Island, Illinois

85TH AVE PLAN AND PROFILE

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