85392

TURKEY HOLLOW
STA. 205+50.15
= 85TH AVE.
STA. 10+34.64

EXIST R.O.W.

60'

52' PIPE CULVERT CL A 1 24"
2 EA., PRCF END S 24"
STA. 10+80.7, 32' RT:U.S. 587.62
STA. 10+84.61, 32' LT:D.S. 587.23
SLOPE= 0.60%

CONSTRUCTION LIMITS

EXISTING ℄ 85th AVENUE

EXISTING 85th AVE. TO BE REMOVED

SEE SHEET 33
FOR OLD 85th AVE.

Edward A. Cramer
etal
5306 85th Ave. W.
Milan

85°31'37"

10+34.64

PC = 205+26.50

TURKEY HOLLOW RD.

205+00

206+00

11+00

85th AVENUE WEST

PC = 11+30.56

J. and Bost D.
Lawson
12006 35th St. W.
Milan

PC = 214+48.76

13+18.87
48.79 L

PROP R.O.W.

EXIST R.O.W.

PT = 13+50.27

℄ 85th AVENUE WEST

85th AVENUE WEST

16+00

15+00

14+00

13+00

12+00

16.36' & VARIES

55'

10'
12'
12'
10'

PROPOSED 10' BIT. SHOULDER

4' Ex. Bit.
11'
11'
4' Ex. Bit.

10+79.17
55.00 RT

60'

PROP R.O.W.

11+10.85
55.00 RT

REMOVE

12" P.E.
+55.36

PROPOSED PCC DRIVE 6" (TYP)

EXISTING ℄ 85th AVENUE

CONSTRUCTION LIMITS

36' PIPE CULVERT CL D 1 12"
2 EA., END SEC 12"
STA. 15+81 32' RT:U.S. 592.70
STA. 15+32, 32' RT:D.S. 592.27
SLOPE= 1.0%

12'

4'

EXISTING EDGE OF PAVEMENT

℄ TURKEY HOLLOW

PROPOSED 4' BIT. SHOULDER

PROPOSED RT. TURN LANE

EXIST R.O.W.

PROP R.O.W.

CONSTRUCTION LIMITS

SEE SHEET 32
FOR TURN LANE ALONG
TURKEY HOLLOW ROAD

J. and Bost D. Lawson
12006 35th St. W.
Milan

PI STA. = 12+40.42
Δ = 35°58'
D = 16.37
R = 350.00'
T = 113.61'
L = 219.71'
E = 17.98'
e = 4.0%
P.C. STA. = 11+30.56
P.T. STA. = 13+50.27

SE TRANSITION

BEGIN SE RUNOFF
STA. 10+97.06 0% RT SE
END SE RUNOFF
STA. 11+64.06, 4% SE

SE TRANSITION

BEGIN SE RUNOFF
STA. 13+27.94, 4%
END SE RUNOFF
STA. 13+94.94
END TANGENT RUNOUT
STA. 14+19.94, −1.5%

12+84.76
47.29 R

12+85.38
50.89 RT

EXIST R.O.W.

Edward A. Cramer
etal
5306 85th Ave. W.
Milan

2

20 0 20
GRAPHIC SCALE

615
610
605
600
595
590
585
580
575

LOW POINT ELEV = 591.28
LOW POINT STA = 11+06.70
PVI STA = 11+00
PVI ELEV = 590.97
A.D. = 2.57
K = 38.84
100' VC

EOP 10+45.03
EL: 591.77

PVC 10+50
EL= 591.70

PVT 11+50
EL= 591.52

−1.46%
1.11%
1.60%
1.11%
1.11%

PROPOSED GRADE LINE

EXISTING GROUND LINE

LT. DITCH +00 EL: 590.68

LT. DITCH +84.61 EL: 587.23

RT. DITCH +80.72
EL: 587.80

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