Raytheon Aircraft Company
MI-92

Sta. 5+63 SWS Line No. 104=
Sta. 115+90, 31.5' Lt. ℄ Greenwich Rd.
Construct Std. Type I Curb Inlet
L=10'-0" W=3'-0"
Install 15"x63.0' SWS (RCP) (E)
See Sh. No. 21, 36

110

Sta. 5+63 SWS Line No. 105=
Sta. 118+90, 31.5' Lt. ℄ Greenwich Rd.
Construct Std. Type I Curb Inlet
L=10'-0" W=3'-0"
Install 15"x63.0' SWS (RCP) (E)
See Sh. No. 21, 36

111

Raytheon Aircraft Company
MI-92

Scale: 1"=20'

Post Gate Post

Exist. R/W 50' ℄

5' Sidewalk

Line 104

Line 105

Asphalt Shoulder

Gravel Shoulder

℄ Proposed Improvement

Section Line

3 4 5 6 7 8 9

Line 100

Asphalt Shoulder

Gravel Shoulder

Topo F

FH

24" x 18" CMPA

KGS

3596

WV

WV

3597

Gravel

DM

Elec. Stub

E

R

VR

16" D.I.

16" D.I.

5' Sidewalk

5' Sidewalk

Exist. R/W 60' ℄

GM

C

C

EM

ELEC

TVR

Masonry Fence

Exist. R/W 60' ℄

Exist. R/W 60' ℄

Light Iron Fence

5' Wall Esmt.

5' Wall Esmt.

10' Util. Esmt.

GM

Simone P. Culver
C-51896

℄ 25' Util. & Drain. Esmt.

10

Father Peter J.D. &
Collette M. Smith
C-51905

20' Util. Esmt.

11

William H. &
Margaret D. Mills
C-51906

103

Sta. 107+86.50 SWS Line No. 100=
Sta. 5+00 SWS Line No. 104=
Sta. 115+90, 31.5' Rt. ℄ Greenwich Rd.
Construct Std. Type I Curb Inlet
L=10'-0" W=3'-0"
Install 18"x300.0' SWS (RCP) (S)
See Sh. No. 21, 36

℄ 25' Util. & Drain. Esmt.

104

Sta. 110+86.50 SWS Line No. 100=
Sta. 5+00 SWS Line No. 105=
Sta. 118+90, 31.5' Rt. ℄ Greenwich Rd.
Construct Std. Type I Curb Inlet
L=10'-0" W=3'-0"
Install 18"x300.0' SWS (RCP) (S)
See Sh. No. 21, 36

20' Util. Esmt.

20

Teresa M. Egger
C-51915

+37
℄ 18' Ent.

Concrete

E T

Wood Fence

25' x 25' Esmt.

1,390
1,388
1,386
1,384
1,382
1,380
1,378
1,376
1,374
1,372

103

Sta. 107+86.50
SWS Line No. 100
Const. Curb Inlet Type I
Top Elev.=1382.35

104

Sta. 110+86.50
SWS Line No. 100
Const. Curb Inlet Type I
Top Elev.=1387.15

Existing Ground Line

Proposed Ground Line

℄ Elev.=1382.46
15" RCP (W)

℄ Elev.=1377.66
15" RCP (W)

300.0 L.F. 18" RCP @ 1.54%

300.0 L.F. 15" RCP @ 1.56%

℄ Out=1377.56
℄ In=1377.66

℄ Out=1382.34

105 106 107 108 109 110 111

DSNR: JPS OPER: DRP SCALE: 1"=20'
I:/2006/06471/SWS PLAN PROFILE/06471-SWS100-2.DGN LAST REV: 5-31-2007 BY: svb

STORM SEWER PLAN

GREENWICH ROAD
LINE NO. 100

C.O.M. PROJ. NO. 472-84435

Professional Engineering Consultants, P.A.
303 S. TOPEKA • WICHITA, KANSAS 67202
316-262-2691 • FAX 316-262-3003

Job No. 06471
Date June, 2007
Designed by JPS
Drawn by DRP