MEET AND MATCH EXISTING COUNTY ROADWAYS. SHAPE TO DRAIN WITHIN 75'± OF CRL.

POT STA 143+39.49
SET MAG NAIL W/COBB SHINER
ALL REFS. 1/2" I.P. FLUSH

145+00 | 150+00 | 155+00

143+00.00 | 158+00.00

148+07.07 TUG MARKER 23.73' LT.

152+30.83 TUG MARKER 25.89' LT.
152+46.96 FENCE CNR 23.87' LT.
152+47.98 ELEC. POST 23.40' LT.
152+48.52 GATE POST 58.01' LT.
152+49.44 P.P. 28.73' LT.
152+50.14 F.O. MARKER 30.08' LT.

153+12.96 FENCE CNR 35.30' LT.
153+14.18 TEL. PED. 32.32' LT.
153+15.53 GUY WIRE 33.56' LT.
153+21.03 STOP SIGN 19.88' LT.
153+41.78 P.P. 32.44' LT.

155+76.76 TUG MARKER 34.80' LT.
155+93.07 P.P. 34.13' LT.

SEC 9, T-3-S, R-8-W

SEC 10, T-3-S, R-8-W

STA. 146+21.03 TO STA. 152+48.54
CONST. 628 L.F. OF SWF (5BW)

STA. 143+10.78 TO STA. 152+48.53
CONST. 949 L.F. OF SWF (5BW)

152+48.53
38.00' LT.

STA. 152+49 LT. CONST 20'
TBSC RURAL DRIVE 55' BACK.

PI 152+81.37

STA. 152+80 LT. CONST 22'
SECTION RAMP 105' BACK.

153+14.81
35.31' LT.

143+00.00
33.00' RT.

152+48.53
41.00' RT.

STA. 152+81 RT. CONST 22'
ASPH. SECTION RAMP 60' BACK.

STA. 153+26 RT. CONST 14'
TBSC RURAL DRIVE 33' BACK.

N2780 CO. ROAD

BM# 8 | BM# 9 | BM# 10

TOP OF CUT
TOE OF SLOPE

PUE/TCE

CRL S89°28'48"E

℄ SURVEY
S89°27'51"E

CRL S89°28'48"E

CRL S89°53'47"E

℄ SURVEY
S89°54'30"E

41.00'

STAT. R/W | R/W | OHE | TUG | 66'

152+51.59 FENCE CNR 27.92' RT.
152+52.95 F.O. MARKER 28.57' RT.
152+49.76 STOP SIGN 17.32' RT.

153+15.59 FENCE CNR 33.61' RT.
153+27.29 18" COMP S.D. 30.10' RT.
(REMOVE.)
153+42.71 P.P. 55.47' RT.
153+44.48 FENCE CNR 33.66' RT.

155+15.49 GATE POST 36.85' RT.
155+15.66 GATE POST 53.62' RT.

SEC 16, T-3-S, R-8-W

SEC 15, T-3-S, R-8-W

NOTE: ALL DISTANCES SHOWN TO RIGHTS-OF-WAY, FENCES, UTILITIES AND OTHER EXISTING OBJECTS ARE FROM CENTERLINE OF SURVEY.

0 25 50 100

NOTE: CONTRACTORS SHALL VERIFY LOCATIONS AND DEPTHS OF ALL UTILITIES BEFORE CONSTRUCTION.

BM 8 STA 144+20.50 24.47' LT.
SET RR SPIKE
ELEV. 1032.13

BM 9 STA 150+07.47 26.83' RT.
SET 5/8" IP W/COBB CP CAP
ELEV. 1034.28

BM 10 STA 155+93.26 34.04' LT.
SET RR SPIKE S. SIDE POWERPOLE
ELEV. 1034.77

L=1200.00'
K=1088.69

L=200.00'
K=626.54

L=1900.00'
K=1247.74

FINISH GRADE
AT CRL

EXIST. GRADE
AT CRL

PVT 148+34.00
ELEV = 1032.76

PVC 148+89.00
ELEV = 1033.14

PVI 149+89.00
ELEV = 1033.82

PVT 150+89.00
ELEV = 1034.82

GRADE BREAK STA = 152+81.00
ELEV = 1036.750

PVC 156+10.00
ELEV = 1033.21

0.684%

0.684%

1.003%

0.66%

-0.48%

-1.075%

SPECIAL DITCH
LEFT & RIGHT

STR. NO. 5 STA. 153+26 RT.
CONST. 21" X 15" X 24' LG.
CGSPA S.D. 22' RT. WITH
PCES EACH END

143+00	144+00	145+00	146+00	147+00	148+00	149+00	150+00	151+00	152+00	153+00	154+00	155+00	156+00	157+00	158+00
1030.23	1030.53	1030.91	1031.37	1031.91	1032.53	1033.21	1033.99	1034.93	1035.94	1036.55	1035.47	1034.40	1033.32	1032.28	1031.32
1029.91	*1029.09*	*1029.65*	*1030.29*	*1030.79*	*1031.27*	*1031.96*	*1032.75*	*1033.54*	*1034.55*	*1036.38*	*1035.63*	*1034.25*	*1032.97*	*1031.63*	*1030.33*

1050 | 1040 | 1030 | 1020 | 1015

PLOT DATE: August 8, 2017, DRAWING NAME: N:\GIS\TRANSPORTATION\COUNTY\PRODUCTION\STEPHENS\120103e-187.STEPHENS\PROJECT DRAWINGS\PLAN AND PROFILE 187.DWG

CRL

COUNTY: STEPHENS
DATE: 8/8/17

JOB PIECE NO. 27847(04) Sheet No. R025