SECTION TIES

127TH STREET EAST

S. 1/4 Cor. Sec. 3–T27S–R2E
1. Chiseled Cross in top of curb, 13.07' N.E.
2. Chiseled Cross in top of curb, 12.82' N.W.
3. Chiseled Cross in top of curb, 12.90' S.W.
4. Chiseled Cross in top of curb, 13.23' S.E., CL Bike Path Crosswalk

W. 1/4 Cor. Sec. 10–T27S–R2E
1. Chiseled Cross in top of curb, 5.08' S.W.
2. Chiseled Cross in top of curb, 5.08' N.W.
3. Center of an abandoned Rail Road bed, 46.0' S.

Cntr. Cor. Sec. 10–T27S–R2E
1. Nail & shiner @ CL Bike Path +/– 35' N. of RR ballast at ground surface, 65.04' W.
2. Chiseled Cross on N. side conc. cap to San. Swr. MH, 14.1' S.
3. Nail & shiner in S.W. face S. pole of "H" structure Elec. line, 66.85' N.W.
4. Center old RR ballast, +/– 37' S.

S. 1/4 Cor. Sec. 10–T27S–R2E
1. ¾" Pipe, 59.44' S.
2. Chiseled Cross on E. end conc. median, 21.47' W.
3. 40d nail & bottle cap in E. face of PP, 79.70' N.N.E.
4. PK nail in S.E. face of tornado siren pole, 70.42' S.E.

S.W. Cor. Sec. 2–T27S–R2E
1. Conc. nail & washer in N. face of PP, 87.00' S.E.
2. Top center of a pipe line marker w/ #8 placard, 92.0' N.W.
3. Center of a City of Wichita benchmark disc in conc. base of traffic signal pole, 70.98' N.E.
4. Chiseled Cross in top of curb, 68.00' S.E.

W. 1/4 Cor. Sec. 11–T27S–R2E
1. PK nail and MKEC disc in N. face of PP, 49.40' E.N.E.
2. Conc. nail & washer in S. face of meter pole, 49.68' N.E.
3. 60d nail in W. face of S. leg of "H" pole structure, 78.93' N.N.E.
4. Mag nail in top of guard post, 47.55' S.W.

S.W. Cor. Sec. 11–T27S–R2E
1. Chiseled cross on S.E. cor. of traffic signal base, 71.79' N.W.
2. Chiseled cross on S. cor. of traffic signal base, 72.20' N.E.
3. Chiseled cross on N.W. cor. of traffic signal base, 71.20' S.E.
4. Chiseled cross on E. cor. of traffic signal base, 68.68' S.W.

S. 1/4 Cor. Sec. 2–T27S–R2E
1. Mag nail & MKEC washer in the E. face of PP, 49.58' S.S.W.
2. Chiseled cross on top curb @ N. end median on Clear Creek St., 83.37' S.E.
3. Chiseled cross on top curb, 41.94' N.E.
4. Line of hedge row N.–S.
5. In line with CL 21st St. N.

Cntr. Cor. Sec. 11–T27S–R2E
1. S. of high line poles and N. of RR tracks
2. N. RR R/W fence, 2' +/– N.
3. Three 40d nails top RR tie cor. fence post, 12.77' W.N.W.
4. Mag nail w/ MKEC washer S. face 12" Cedar tree, 10.50' E.

S. 1/4 Cor. Sec. 11–T27S–R2E
1. Chiseled cross on top of curb, 50.00' N.W.
2. Chiseled cross on top of curb, 50.00' S.W.
3. Chiseled cross on top of curb, 50.00' S.E.
4. Chiseled cross on top of curb, 50.00' N.E.
5. In line with a barbed wire fence and hedge row, N.

143RD STREET EAST

S.W. Cor. Sec. 1–T27S–R2E
1. Chiseled cross on top of curb, 72.92' N.N.W.
2. Center of City of Wichita benchmark on signal pole base, 71.44' N.E.
3. Chiseled cross on top of curb, 73.13' S.S.W.
4. 3 nails in N.W. face PP, 87.90' S.E.

W. 1/4 Cor. Sec. 12–T27S–R2E
1. Nail and tin in W. face PP, 49.85' E.N.E.
2. 2 nails in S. face of S. pole "H" structure, 42.67' W.N.W.
3. N.E. top corner of leaning 12" square conc. post, 31.90' W.S.W.
4. PK nail w/ "Savoy CLS 141" washer on N.W. face PP, 123.0' S.S.E.

S.W. Cor. Sec. 11–T27S–R2E
1. Chiseled cross on S.W. cor. of traffic signal base, 71.04' N.E.
2. Chiseled cross on S. cor. of traffic signal base, 71.67' N.W.
3. Chiseled cross on S.E. cor. of traffic signal base, 75.08' S.W.
4. Chiseled cross on N.W. cor. of traffic signal base, 72.06' S.E.

S. 1/4 Cor. Sec. 1–T27S–R2E
1. 40d step spike benchmark in W. face PP, 48.6' S.
2. Center top nut of Fire Hydrant, 73.4' S.E.
3. N.E. corner of stone E. gate post, 101.25' W.S.W.
4. 60d nail in S. face of 16" Hedge tree, 62.4' N.

Cntr. Cor. Sec. 12–T27S–R2E
1. PK nail N. face fence brace post, 9.20' S.
2. PK nail N.E. face 20" Elm tree, 41.00' S.W.
3. PK nail N. face fence line post, 24.19' S.E.
4. RR spike S. face of S. pole "H" structure, 27.10' N.N.W.

S. 1/4 Cor. Sec. 12–T27S–R2E
1. 3 nails in E. face of high voltage pole, 48.45' S.S.W.
2. Sawed cross on E. face of 3 ½" pipe fence cor. post, 77.05' S.E.
3. Chiseled cross on top of curb, 56.04' N.E.

159TH STREET EAST

S.E. Cor. Sec. 1–T27S–R2E
1. Chiseled cross on top of curb, 73.46' N.W.
2. City of Wichita benchmark disc in conc. base of traffic signal pole, 70.76' N.E.
3. Chiseled cross on top of curb, 73.41' S.E.
4. Chiseled cross on top of curb, 73.65' S.W.
5. Center top nut of fire hydrant, 98.65' S.W.
6. Square head of bolt in PP, 86.22' S.E.
7. Center top of telephone riser, 103.25' N.W.

E. 1/4 Cor. Sec. 12–T27S–R2E
1. Chiseled cross on top of curb, 60.00' N.W.
2. Chiseled cross on top of curb, 50.00' N.E.
3. Chiseled cross on top of curb, 40.00' S.E.
4. Chiseled cross on top of curb, 30.00' S.W.
5. CL top N. bollard bike path, 80.64' S.E.
6. CL top N. bollard bike path, 78.32' S.W.

S.E. Cor. Sec. 12–T27S–R2E
1. Chiseled cross on top of curb 14" W. of inlet, 99.98' W.S.W.
2. Chiseled cross on top of curb 18" W. of inlet, 100.02' W.N.W.
3. Center top of fire hydrant, 109.83' S.S.W.
4. Chiseled cross on top of curb, 100.03' N.N.E.

VERTICAL DATUM

NAVD88 from Wichita / Sedgwick Co. GPS Network

HORIZONTAL DATUM

NAD83 Kansas South Zone
Project Coordinate x 0.999929841 = Grid Coordinate

BENCH MARKS

BM #1
"+" CUT ON WEST RIM OF SSMH, 250' E. OF K–96 ON N. SIDE OF REDBUD TRAIL
Sta. 100+02, 21' Lt
ELEV. 1356.30

BM #2
RR SPIKE IN SOUTH FACE OF HLP @ 1ST SET OF POLES (APPROX. 350') E. OF FOUNDERS CIR, 75' N. OF CL REDBUD TRAIL.
Sta. 111+80, 90' Lt.
ELEV. 1357.68

BM #3
"+" CUT ON W. RIM OF SSMH, 60' E. CL 143RD. ST. E., 75' S. CL TRAIL
Sta. 127+13, 78' Rt.
ELEV. 1363.10

BM #4
"□" CUT ON SE COR. BRIDGE HUB GUARD, ½ MILE EAST OF 127TH. ST. E. @ S. SIDE OF TRAIL
Sta. 154+28, 9' Rt.
ELEV. 1348.36

BM #5
RR SPIKE IN S. FACE OF SOUTHERLY OF 2 HLP'S, +/– 40' N. OF CENTER OF SECTION, +/– 90' N. OF CL TRAIL, ½ MILE WEST OF 159TH. ST. E.
Sta. 205+96, 89' Lt.
ELEV. 1355.21

BM #6
"□" CUT IN TOP OF HDWL, +/–46' N OF CL TRAIL, +/–42' E. OF CL 159TH ST. E.
Sta. 232+11, 31' Lt.
ELEV. 1362.07

No.	Date	By	Approved	Revision
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△				
△				
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REDBUD BIKE PATH
K–96 TO 159TH STREET EAST

GENERAL NOTES

CITY OF WICHITA, KANSAS
GARY JANZEN, P.E. – CITY ENGINEER
C.O.W. Project #472–85360, O.C.A. #707125

POE & ASSOCIATES, INC.
CONSULTING ENGINEERS
544 West Douglas Avenue ■ Wichita, KS 67203
Phone 316/685–4114 ■ FAX 316/685–4444

FINAL
Engineer: T. EVANS
Designer: J. UNRUH
Dwg: P:\102127 Redbud Wichita\DWG\102127–TYPSEC–GN
Poe Job No: 102127
Date: DECEMBER 2018