Survey C.H. Hills Backchains
From S. Sec.
Lic.
Checked

S.T. 124.64 "C" to Center S.S. of Intersection S.M. Park Pl. & 22nd Str.
S.T. 124.10 " " " on W.L. @ E.B. Alley, N.L. 19th Str.
Base line = ℄ ALLEY

Scale: 1" = 60'

N

TWENTY-SECOND STREET

TWENTY-THIRD STREET

- 0.120 % (Flo. Grade)
- 0.740 % (Flo. Grade)
- 0.120 % (Flo. Grade)

P.V.I. sta. 1+00 flo. Elev. 1284.44

P.V.I. sta. 1+80 flo. Elev. 1283.70

P.R.C.

P.R.C. & P.R.C.

P.R.T.

NOTE: Sawoff existing k curb as shown and extend alley return at 14.0' wide, use a 4.0 rad. for new flo.

House

Frame building

Frame garage

Concrete building

Concrete pad

4' wire fence

5' wire fence

6' wire fence

6' picket fence

6' board fence

6' cedar pl.

Cedar hedge

Lattice

Shrubbery

Trees

Concrete walk

Brick walk

Flagstone walk

Asphalt drive

10' conc. drive

Sewer manhole

8" Sanitary Sewer

S.S.E.

S.S.W.

S.S.S.E.

S.S.S.W.

MATCH ℄ GRADE

Alley ℄

℄ Str.

NOTE: remove & replace this portion of alley return to new grade shown

14.4 21.2 17.5 13.8 12.8 11.0 11.3 11.5 12.6 12.4 14.0 15.6 15.0 14.3 14.5 14.6 13.6 12.3 10.4 8.2 6.6 5.0

26.4 32.4 23.0 20.9 22.2 25.9 22.8 24.9 25.6 19.6 12.2 10.9

STEEL PATTERN
(no scale)

TYPICAL SECTION
(no scale)

Excavation
1740 cu. yds.
224 rock
381.4 cu. yds.

JAMES H. TASSIN
LICENSED
2012
KANSAS
PROFESSIONAL ENGINEER

B.E. SMITH
LICENSED
436
KANSAS
PROFESSIONAL ENGINEER

ALLEY BET. WELLINGTON PL. & PARK PLACE

NE. TWENTY-SECOND STR. to SE. TWENTY-THIRD STR.

14.0' - 6" CONCRETE

City of Wichita, Kansas

B.E. Smith City Engineer

Date -

Project No. 619-200