SCALE: 1"=20'

20' 0 20' 40'

N

670 @ Sta. 123+83.52, 21.50', Rt. =
Sta. 620+79.95, Waterline 1M
Connect to Exist. 8" Pipe (W)
N 1,675,335.5868
E 1,634,001.5864

D&K Property LLC
2007 S. West St.
Wichita, KS 67213

680 @ Sta. 125+89.06, 37.50', Lt. =
Sta. 640+59.00, Waterline 10
Install Fire Hydrant Assy. (L = 6.0')
Valve Box Elev. = 1,296.27
N 1,675,541.5223
E 1,634,018.2143

@ Sta. 125+99.66, 27.14', Lt.
Fire Hydrant Kill
N 1,675,552.3398
E 1,634,028.3532
For Note See Sheet 362

Exist. Perm. Esmt.
Temp. Esmt.
Exist. R/W
Exist. Perm. Esmt.
Temp. Esmt.
Exist. R/W
Temp. Esmt.
Exist. R/W

MATCHLINE STA. 121+25.00

2 3 4 WEST STREET 125 6 7

℄ Proposed Improvements = ℄

P1 +42.23

MATCHLINE STA. 127+25.00

505 507 508 509 510

W.V. W.M. F.H. M.H. M.H.

Exist. R/W
Temp. Esmt.
Exist. R/W
Temp. Esmt.

503 @ Sta. 123+83.52, 21.50', Rt. =
Sta. 334+86.66, Waterline 1 =
Sta. 620+00.00, Waterline 1M
Install 1 - 12" x 8" Tee (Restrained)(W)
Install 1 - 8" Valve Assy. (Restrained)(W)
Install 79.95 LF 8" Pipe (W)
Install 7.70 LF 12" Pipe (DICL)(N)
N 1,675,337.2670
E 1,634,081.5207

@ Sta. 121+41.78, 21.50', Rt. =
Sta. 332+44.92, Waterline 1
Install 1 - 2" Water Service Complete (W)
N 1,675,095.5824
E 1,634,086.6007

W. JEWELL AVENUE

@ Sta. 123+88.03, 34.59', Rt. =
Remove 93.16 LF 8" Pipe (W)
Install 1 - 8" AC Transition Coupler (E)
Install 1 - 8" MJ Cap (E)
Abandon 8" Waterline in Place (E)
N 1,675,342.0471
E 1,634,094.5178

675 @ Sta. 123+91.22, 81.50', Rt. =
Sta. 630+60.00, Waterline 1N
Install 1 - 8" MJ Cap, Tapped (W)
Install 1 - 2" Blow Off Assy. (W)
N 1,675,346.2265
E 1,634,141.3456

2" B.O.

@ Sta. 124+00.97, 53.79', Rt.
Fire Hydrant Kill
N 1,675,355.3881
E 1,634,113.4349
For Note See Sheet 362

@ Sta. 123+91.22, 56.50', Rt. =
Sta. 630+35.00, Waterline 1N
Install Fire Hydrant Assy. (L = 6.0')
Valve Box Elev. = 1,296.25
Install 25.00 LF 8" Pipe (E)
N 1,675,345.7012
E 1,634,116.3511

504 @ Sta. 123+91.22, 21.50', Rt. =
Sta. 334+94.36, Waterline 1 =
Sta. 630+00.00, Waterline 1N
Install 1 - 12" x 8" Tee (Restrained)(E)
Install 1 - 12" Valve Assy. (Restrained)(N)
Install 1 - 8" Valve Assy. (Restrained)(E)
Install 35.00 LF 8" Pipe (E)
Install 197.84 LF 12" Pipe (E)
N 1,675,344.9657
E 1,634,081.3589

511 @ Sta. 125+89.06, 21.50', Rt. =
Sta. 336+92.20, Waterline 1 =
Sta. 640+00.00, Waterline 10
Install 1 - 12" x 8" Tee (Restrained)(W)
Install 1 - 8" Valve Assy. (Restrained)(W)
Install 59.00 LF 8" Pipe (W)
Install 53.07 LF 12" Pipe (N)
N 1,675,542.7621
E 1,634,077.2013

513 @ Sta. 126+42.33, 21.50', Rt. =
Sta. 337+45.28, Waterline 1
1.0° Horiz. PI
Install 221.06 LF 12" Pipe (N)
N 1,675,595.8324
E 1,634,076.0858

1970 S West LLC

TRANSYSTEMS
245 N. WACO
SUITE 222
WICHITA, KANSAS 67202
MAIN: 316-303-3000
FAX: 316-462-5629

MICHEL D. BAILEY LICENSED ENGINEER 20585 8/15/2023 KANSAS PROFESSIONAL ENGINEER

CONSULTANTS:

WEST STREET IMPROVEMENTS
FROM PAWNEE TO HARRY

WICHITA, KANSAS

CITY OF WICHITA

REVISIONS:			
MARK	DATE	DESCRIPTION	

PROJ NO: 87 N-0720-01
SCALE: 1"=20'
DATE: 9/25/2023
DESIGNED BY: DAN
DRAWN BY: DAN
CHECKED BY: MDB

SHEET TITLE:

WEST STREET
WATERLINE
IMPROVEMENTS

SHEET NO.
368
SHEET 368 OF 517

Ignite
9/25/2023 - 6:46:46 PM - c:\transystems\ow_local\transyscorp-pw1\ie_ExhibitS\8984549\C-WTR-M01-107.DGN

IF THIS DRAWING IS LESS THAN 22" X 36" IT IS A REDUCED SIZE DRAWING