SCALE: 1"=20'

20' 0 20' 40'

Sta. 112+38.46, 29.95' Lt.
Remove Exist. Curb Inlet
Remove 2 - 52.7 L.F. 42" RCP (E)
Remove 3.1 L.F. 18" RCP (S)

Sta. 150+66.23, Line H9a-H14 =
@ Sta. 112+41.70, 31.00' Lt.
Const. Inlet (Type 2, Special). H10b
(L=6.2', W=9.5')
Connect to Existing 60" RCP (N)
See Sheet 65

644

Sta. 152+49.52, Line H9a-H14 =
@ Sta. 114+25.00, 31.00' Lt.
Const. Inlet (Type 2, Special). H12a
(L=6.2', W=9.5')
Install 60" x 7.0' Storm Sewer
(RCP)(N)
Connect to Existing 60" RCP (S)
See Sheet 65

646

649

Sta. 152+56.54, Line H9a-H14 =
@ Sta. 114+32.00, 31.00' Lt.
Const. Inlet (Type 2, Special). H12b
(L=6.2', W=9.5')
Connect to Existing 60" RCP (N)
See Sheet 65

Sta. 114+94.20, 28.88' Lt.
Adjust Exist Manhole
Exist. Elev. = 1294.68
Prop Elev. = 1294.47
Difference = -0.21'

Hutton Construction
2229 S. West St.
Wichita, KS 67213

Greg W. & Pamela G. Miller
2225 S. West St.
Wichita, KS 67213

TOB LLC
2215 S. West St.
Wichita, KS 67213

Sta. 150+59.22, Line H9a-H14 =
@ Sta. 112+34.70, 31.00' Lt.
Const. Inlet (Type 2, Special). H10a
(L=6.2', W=9.5')
Install 60" x 7.0' Storm Sewer
(RCP)(N)
See Sheet 65

642

Sta. 112+34.70
Install Concrete Collar
SUBSIDIARY to the bid item, "Temporary SWS Connection"

Sta. 112+24.25, 28.28' Lt.
Remove Exist. Curb Inlet

Exist. Perm. Esmt.

Temp. Esmt.

Exist. R/W

MATCHLINE STA. 109+25.00

110

1 WEST STREET 2 3 4

115

℄ Proposed Improvements = ℄

MATCHLINE STA. 115+25.00

Line H9a

Line H9b

Prop. Waterline

Line MH15

Line H11

Line EXMH19

Line H8

Prop. R/W

Exist. R/W

Exist. Perm. Esmt.

Sta. 111+75.30, 29.93' Rt.
Adjust Exist Manhole
Exist. Elev. = 1294.33
Prop Elev. = 1293.92
Difference = -0.41'

Sta. 140+13.65, Line EXMH18-H8 =
@ Sta. 111+74.56, 43.98' Rt.
Install Concrete Collar
Connect to Exist. 15" CMP (W)
See Sheet 64

641

PLP CTI Real Estate LLC,
2218 S. West St.
Wichita, KS 67213

Sta. 140+00.00, Line EXMH18-H8 =
@ Sta. 111+73.83, 57.61' Rt.
Install 15" End Section, H8
Install 15" x 11.4' Storm Sewer (RCP) (W)
See Sheet 64

640

Sta. 150+00.00, Line H9a-H14 =
Sta. 99+16.32, Line H1-EXMH19 =
@ Sta. 112+34.70, 31.00' Rt.
Const. Inlet (Type 2, Special). H9a
(L=6.2', W=9.5')
Install 42" x 59.2' Storm Sewer
(RCP)(W)
Connect to Existing 12" RCP (SE)
Connect to Existing 54" RCP (S)
See Sheets 63, 65

643

Sta. 112+53.90, 28.88' Rt.
Remove Exist. Curb Inlet
Remove 4.8 L.F. 18" RCP (S)

Sta. 99+23.33, Line H1-EXMH19 =
@ Sta. 112+41.70, 31.00' Rt.
Const. Inlet (Type 2, Special). H9b
(L=6.2', W=9.5')
Install 54" x 7.0' Storm Sewer
(RCP)(S)
Install 42" x 59.2' Storm Sewer
(RCP)(W)
See Sheet 63

645

Sta. 112+38.00, 30.25' Rt.
Remove Exist. Curb Inlet

Sta. 500+00.00, Line MH15-H11 =
@ Sta. 114+28.66, 35.00' Rt.
Const. Inlet (Type 1A) Curb Inlet, H11
(L=10.0', W=5.0')
Install 18" x 12.0' Storm Sewer
(RCP)(W)
See Sheet 64

648

WAM Investments, LLC
2202 S. West St.
Wichita, KS 67213

Sta. 500+12.00, Line MH15-H11=
Sta. 101+10.17, Line H1-EXMH19 =
@ Sta. 114+28.50, 25.50' Rt.
Const. Manhole (Reinforced), MH15
(L=4.0', W=4.0')
Install 18" x 186.8' Storm Sewer
(RCP)(S)
See Sheets 63, 64

647

Note:
There is minimal clearance between the aggregate base and top of existing storm sewer pipe to remain. Use caution whenever construction activity takes place in those areas.

The Contractor shall coordinate with the utility companies to locate any existing utilities that have not been previously located.

Any storm sewer adjacent to the curb & gutter or under any proposed pavement on mainline, sideroads or entrances shall be backfilled in accordance with the City of Wichita Specifications unless otherwise noted on the plans or by the Engineer.

The space between the Type 2 Special inlets shall be filled with Flowable Fill. The Flowable Fill shall be considered SUBSIDIARY to the inlets.

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

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: MLC
DRAWN BY: LCV
CHECKED BY: MDB

SHEET TITLE:

WEST STREET
STORM SEWER
IMPROVEMENTS

SHEET NO.
45

SHEET 45 OF 517

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9/25/2023 - 6:21:52 PM - c:\transystems\cw_local\transyscorp-pw1\ae_ExxHold\69845491C-SDR-M01-105.DGN

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