

Aethna Trust
1608 E. Lewis
Wichita, KS 67211-1823

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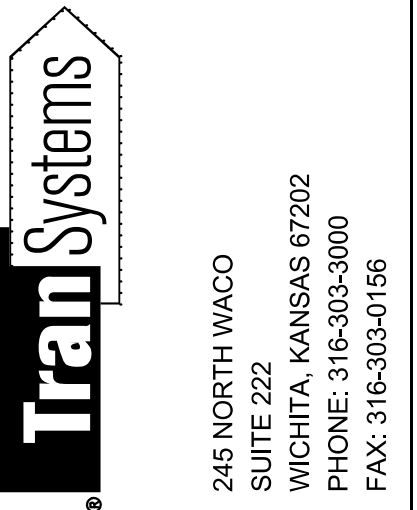
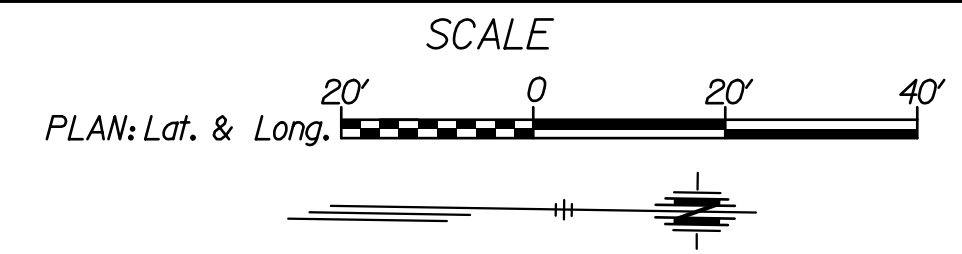
Williams Gas Pipelines Central, Inc.
Right of Way and Esmf. Agreement

Note:
There is minimal clearance between the aggregate base and top of proposed storm sewer pipe. 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, side roads or entrances shall be backfilled in accordance with the City of Wichita Specifications unless otherwise noted on the plans or by the Engineer.

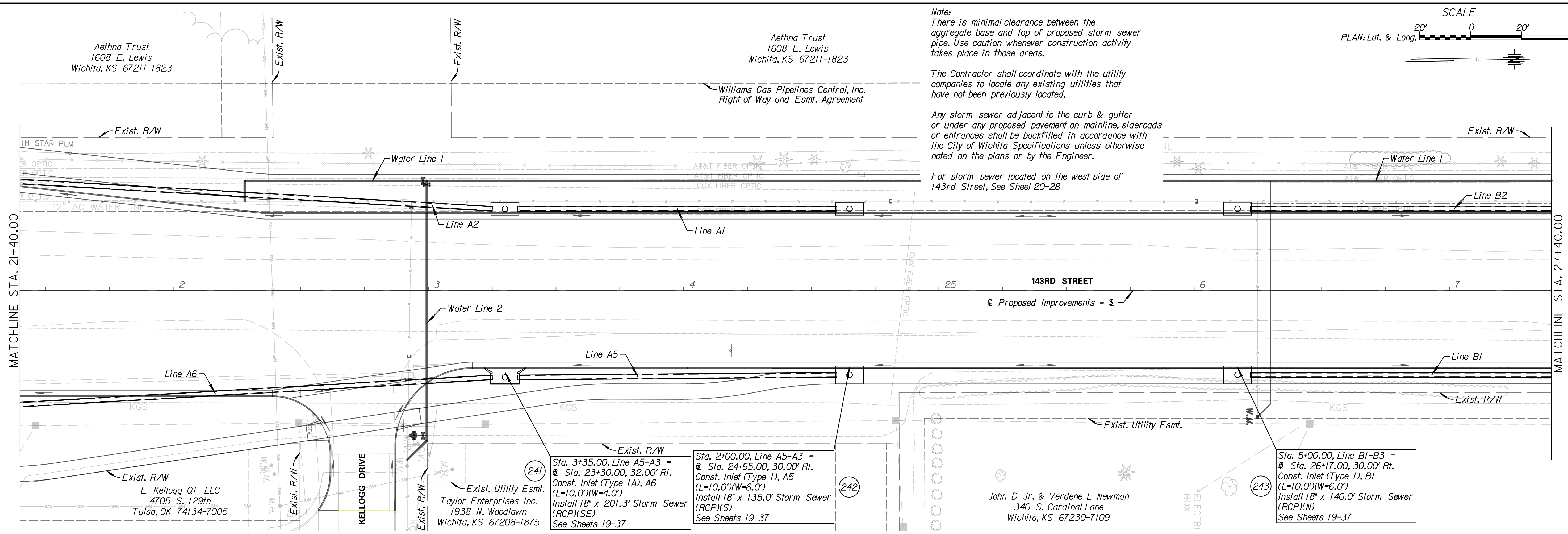
For storm sewer located on the west side of 143rd Street, See Sheet 20-28



245 NORTH WACO
SUITE 222
WICHITA, KANSAS 67202
PHONE: 316-303-3000
FAX: 316-303-0166

MATCHLINE STA. 21+40.00

MATCHLINE STA. 27+40.00

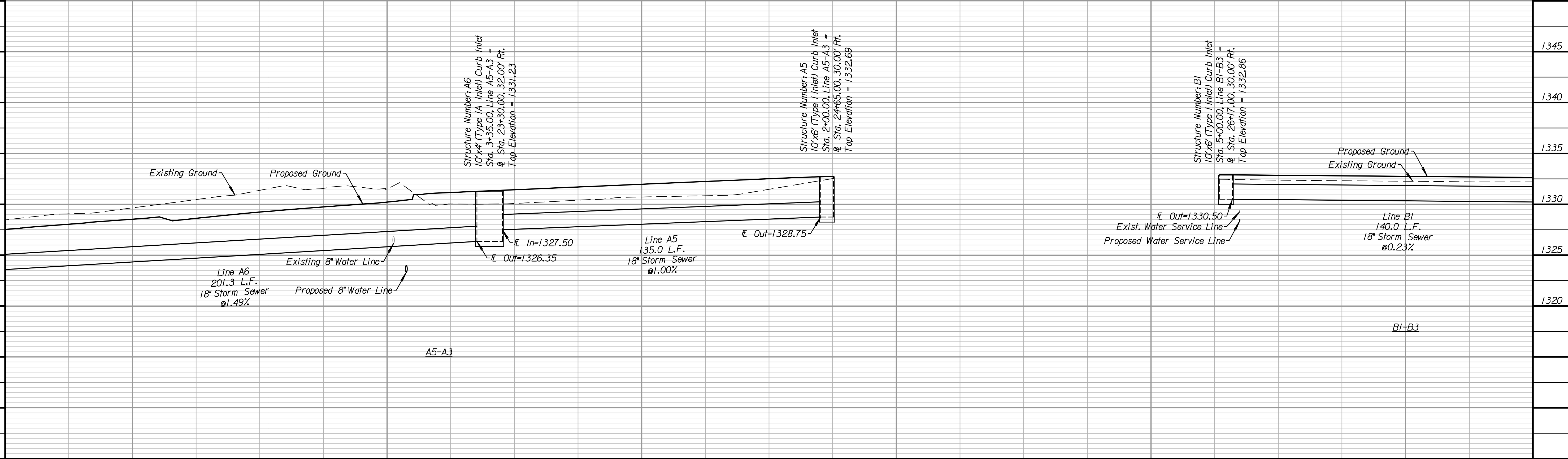


Sta. 3+35.00, Line A5-A3 =
@ Sta. 23+30.00, 32.00' Rt.
Const. Inlet (Type 1A), A6
(L=10.0')(W=4.0')
Install 18" x 201.3' Storm Sewer
(RCP)(SE)
See Sheets 19-37

Sta. 2+00.00, Line A5-A3 =
@ Sta. 24+65.00, 30.00' Rt.
Const. Inlet (Type 1), A5
(L=10.0')(W=6.0')
Install 18" x 135.0' Storm Sewer
(RCP)(S)
See Sheets 19-37

Sta. 5+00.00, Line B1-B3 =
@ Sta. 26+17.00, 30.00' Rt.
Const. Inlet (Type 1), B1
(L=10.0')(W=6.0')
Install 18" x 140.0' Storm Sewer
(RCP)(N)
See Sheets 19-37

All utilities shown in the profile are shown at approximate depths. The Contractor is responsible for field verifying the locations of utilities prior to construction in that area.



Structure Number: A6
10'x4' (Type 1A) Inlet Curb Inlet
Sta. 3+35.00, Line A5-A3 =
@ Sta. 23+30.00, 32.00' Rt.
Top Elevation = 1331.23

Structure Number: A5
10'x6' (Type 1) Inlet Curb Inlet
Sta. 2+00.00, Line A5-A3 =
@ Sta. 24+65.00, 30.00' Rt.
Top Elevation = 1332.69

Structure Number: B1
10'x6' (Type 1) Inlet Curb Inlet
Sta. 5+00.00, Line B1-B3 =
@ Sta. 26+17.00, 30.00' Rt.
Top Elevation = 1332.86

Line A6
201.3 L.F.
18" Storm Sewer
@1.49%

Line A5
135.0 L.F.
18" Storm Sewer
@1.00%

Line B1
140.0 L.F.
18" Storm Sewer
@0.23%

CONSULTANTS:

143RD STREET IMPROVEMENTS



REVISIONS:	MARK	DATE	DESCRIPTION

PROJ NO: 87 N-0614-01
SCALE: 1" = 20'
DATE: 5/26/2017
DESIGNED BY: TAU
DRAWN BY: TAU
CHECKED BY: MDB

SHEET TITLE:
143RD STREET
STORM SEWER
STA. 21+40.00 TO
STA. 27+40.00

SHEET NO.
30
SHEET 30 OF 236