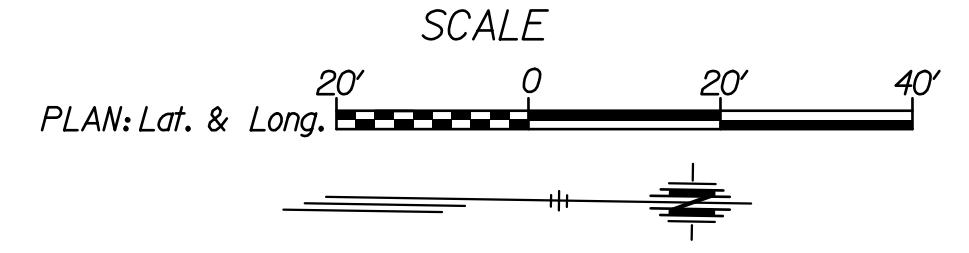


Exist. R/W
Aethna Trust
1608 E. Lewis
Wichita, KS 67211-1823
Exist. Drainage &
Utility Esmt.
Exist. Wall Esmt.

W. E. Lusk Jr. Trustee
1608 E. Lewis
Wichita, KS 67211

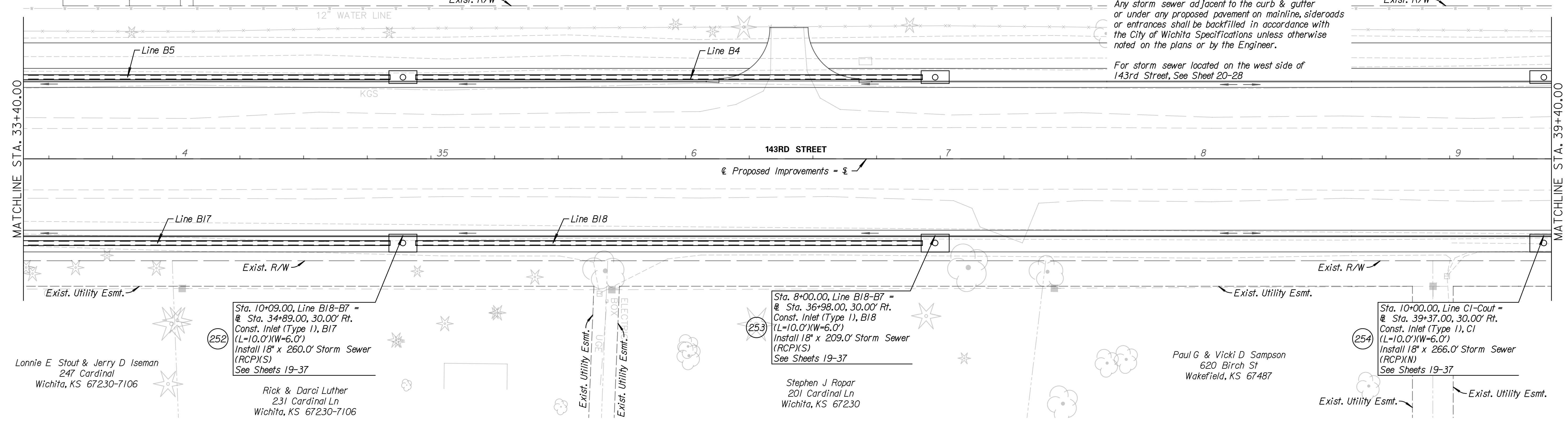
Note:
There is minimal clearance between the aggregate base and top of proposed storm sewer pipe. Use caution whenever construction activity takes place in those areas.



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



Sta. 10+09.00, Line B18-B7 =
@ Sta. 34+89.00, 30.00' Rt.
Const. Inlet (Type I), B17
(L=10.0')(W=6.0')
Install 18" x 260.0' Storm Sewer
(RCP)(S)
See Sheets 19-37

Sta. 8+00.00, Line B18-B7 =
@ Sta. 36+98.00, 30.00' Rt.
Const. Inlet (Type I), B18
(L=10.0')(W=6.0')
Install 18" x 209.0' Storm Sewer
(RCP)(S)
See Sheets 19-37

Sta. 10+00.00, Line C1-Cout =
@ Sta. 39+37.00, 30.00' Rt.
Const. Inlet (Type I), C1
(L=10.0')(W=6.0')
Install 18" x 266.0' Storm Sewer
(RCP)(N)
See Sheets 19-37

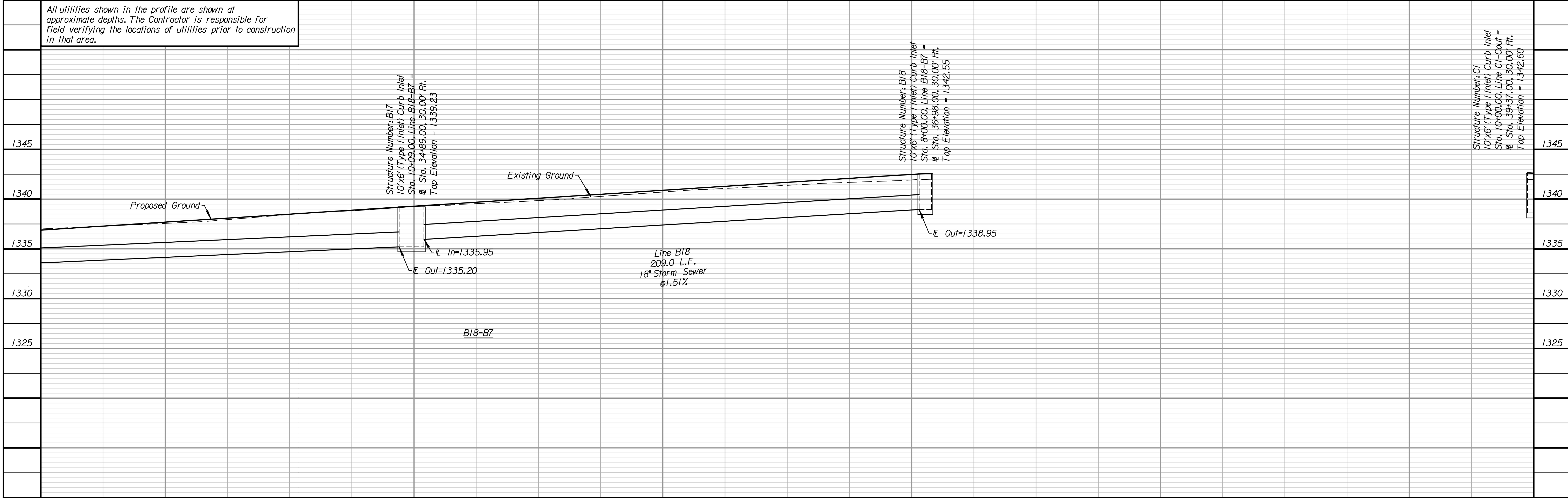
Lonnie E Stout & Jerry D Iseman
247 Cardinal
Wichita, KS 67230-7106

Rick & Darci Luther
231 Cardinal Ln
Wichita, KS 67230-7106

Stephen J Ropar
201 Cardinal Ln
Wichita, KS 67230

Paul G & Vicki D Sampson
620 Birch St
Wakefield, KS 67487

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: B17
10'x6' (Type I) Inlet Curb Inlet
@ Sta. 10+09.00, Line B18-B7 =
@ Sta. 34+89.00, 30.00' Rt.
Top Elevation = 1339.23

Structure Number: B18
10'x6' (Type I) Inlet Curb Inlet
@ Sta. 8+00.00, Line B18-B7 =
@ Sta. 36+98.00, 30.00' Rt.
Top Elevation = 1342.55

Structure Number: C1
10'x6' (Type I) Inlet Curb Inlet
@ Sta. 10+00.00, Line C1-Cout =
@ Sta. 39+37.00, 30.00' Rt.
Top Elevation = 1342.60

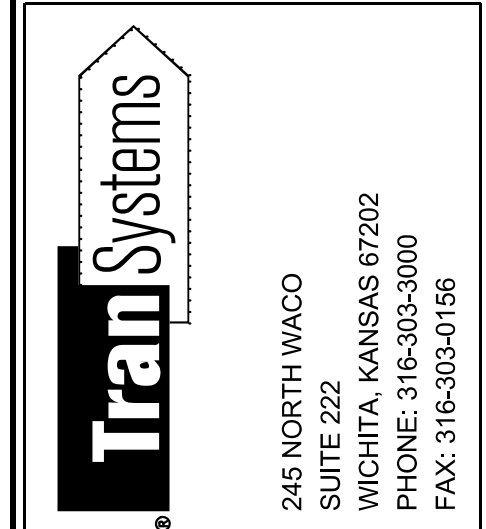
Line B18
209.0 L.F.
18" Storm Sewer
@ 1.51%

E In=1335.95

E Out=1335.20

E Out=1338.95

B18-B7



CONSULTANTS:



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. 33+40.00 TO
STA. 39+40.00

SHEET NO.
32
SHEET 32 OF 236