

SCALE:



PLAN: LAT. & LONG.

PROFILE: HORIZ. SAME AS ABOVE

VERT.

* PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE THE EXISTING 12" WATERLINE AT WL ADJ. 9, Sta. 0+00.00 AND WL ADJ. 9, 0+35.10 TO VERIFY PIPE SIZE, TYPE, FITTINGS, AND HORIZONTAL AND VERTICAL LOCATION. THE CONTRACTOR SHALL REPORT HIS FINDINGS TO THE ENGINEER SO THAT ANY NECESSARY PLAN MODIFICATIONS CAN BE MADE. ANY ADDITIONAL LABOR OR MATERIALS NECESSARY TO COMPLETE THE CONNECTION SHALL BE CONSIDERED SUBSIDIARY TO THE PROJECT.

N: 1,709,711.6341, E: 1,650,882.6746
@ 37th St. N., Sta. 119+62.21, 18.2' Rt
WL Adj. 10, Sta. 0+00.00
Existing 12" Waterline.**
Remove existing pipe as necessary and
Cut in 1- 12" CI CL RJ 22 1/2" Bend
Defl.= 22°11'30"

N: 1,709,702.6838, E: 1,650,905.2772
@ 37th St. N., Sta. 119+84.67, 27.5' Rt
WL Adj. 10, Sta. 0+24.31
1- 12" CI CL RJ 22 1/2" Bend
Defl.= 22°30'00"

N: 1,709,712.9891, E: 1,651,014.5323
@ 37th St. N., Sta. 120+93.85, 18.9' Rt
WL Adj. 10, Sta. 1+35.43
Existing 12" Waterline.**
Remove existing pipe as necessary and
Cut in 1- 12" CI CL RJ 22 1/2" Bend
Defl.= 22°48'30"

N: 1,709,701.6361, E: 1,650,632.3630
@ 37th St. N., Sta. 117+11.77, 24.3' Rt
WL Adj. 9, Sta. 0+00.00
Existing 12" Waterline.*
Remove existing pipe as necessary and
Cut in 1- 12" CI CL RJ 45° Bend
Defl.= 44°58'31"

N: 1,709,698.8685, E: 1,650,661.6355
@ 37th St. N., Sta. 117+41.00, 27.5' Rt
WL Adj. 9, Sta. 0+30.56
1- 12" CI CL RJ 45° Bend
Defl.= 45°00'00"

N: 1,709,702.1300, E: 1,650,664.7964
@ 37th St. N., Sta. 117+44.21, 24.3' Rt
WL Adj. 9, Sta. 0+35.10
Existing 12" Waterline.*
Remove existing pipe as necessary and
Cut in 1- 12" CI CL RJ 45° Bend
Defl.= 45°01'29"

N: 1,709,704.0719, E: 1,650,993.9231
@ 37th St. N., Sta. 120+73.33, 27.5' Rt
WL Adj. 10, Sta. 1+12.97
1- 12" CI CL RJ 22 1/2" Bend
Defl.= 22°30'00"

CAUTION !!!
Buried Telephone
(AT&T)

CAUTION !!!
Buried Telephone
(AT&T)

CAUTION !!!
Buried Telephone
(AT&T)

CAUTION !!!
Buried Telephone
(AT&T)

CAUTION !!!
4" Gas Line
(KGS)

** RJ DI Pipe shall be Griffin
Snap-Lok, American Flex Ring,
or approved equal.

Remove and replace
7 L.F. Asphalt Pavement
with Temporary Asphalt

** PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE THE EXISTING 12" WATERLINE AT WL ADJ. 10, Sta. 0+00.00 AND WL ADJ. 10, 1+35.43 TO VERIFY PIPE SIZE, TYPE, FITTINGS, AND HORIZONTAL AND VERTICAL LOCATION. THE CONTRACTOR SHALL REPORT HIS FINDINGS TO THE ENGINEER SO THAT ANY NECESSARY PLAN MODIFICATIONS CAN BE MADE. ANY ADDITIONAL LABOR OR MATERIALS NECESSARY TO COMPLETE THE CONNECTION SHALL BE CONSIDERED SUBSIDIARY TO THE PROJECT.

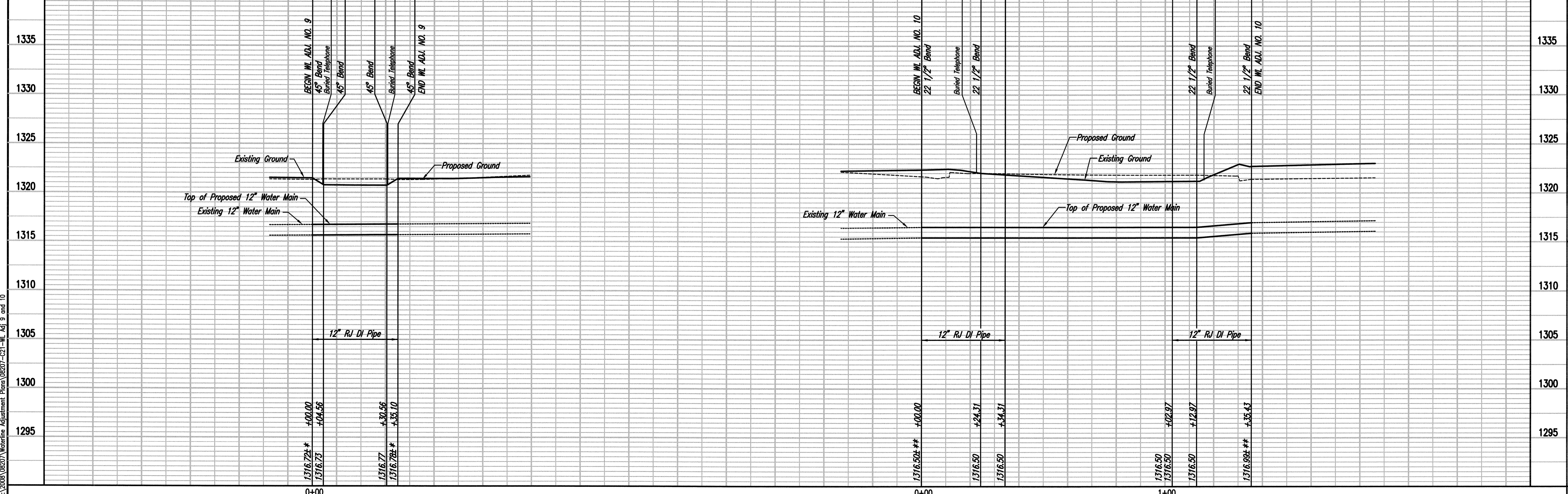
N: 1,709,703.9154, E: 1,650,983.9244
@ 37th St. N., Sta. 120+73.33, 27.5' Rt
WL Adj. 10, Sta. 1+02.97 to
N: 1,709,712.9891, E: 1,651,014.5323
@ 37th St. N., Sta. 120+93.85, 18.9' Rt
WL Adj. 10, Sta. 1+35.43
Install 32.46 LF 12" RJ DI Pipe **

X = Denotes Pipe to be abandoned in place.
C = Denotes Cap/Plug by the contractor
(Includes removal of existing pavement and
replacement with temporary pavement.)



WATERLINE ADJUSTMENT NO. 9

WATERLINE ADJUSTMENT NO. 10



DATE	
BY	
CHECKED	
PLAN	

DATE	
BY	
CHECKED	
PROFILE	

Saved 08-01-2013 2:05:57 PM by RCL
Plot Scale: 1:20 08-14-2013 11:39:33 AM by RCL
G:\2008\08207\Waterline Adjustment Plans\08207-021-WL Adj 9 and 10

37TH STREET NORTH - BROADWAY TO HYDRAULIC
WATERLINE MODIFICATIONS
WATERLINE ADJUSTMENT NO. 9
AND ADJUSTMENT NO. 10

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
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Designed by MDK, SUD
Drawn by CSL, JAN
Job No. 35-08207-0042
Date December 2011
Sheet C21 of 34