PROPERTY OF
ASTACIO HERMAN; ASRACIO MARIA T
7004 GREENWAY DR
TAX# 027.14-08-06.00-0000

PROPERTY OF
TOLER FRIEDA M
7005 GREENWAY DR
TAX# 027.14-07-10.00-0000

EX. 8" WATERLINE

EX. 6" WATERLINE

BOXLEY RD

BOXLEY RD UNDEVELOPED

GREENWAY DR.

CONCRETE

12" MJ 45°

12" DUCTILE PIPE

12" MJ 22½°

12" MEGALUG

12" FOSTER ADPT.

12" MEGALUG

BOXLEY RD

12"X4' DUCTILE PIPE

12" MJ 11¼°

12"X7' DUCTILE PIPE

BELL

ASBUILT
INSTALLED
02-12-2018
BILLY THOMAS
CIP-2

12" 45° 5' DEEP

20'-12" DUCTILE

12" 22½°

4' 12" DUCTILE

12" 11¼°

7' 12" DUCTILE PIPE

NEW 12" GATE VALVE INSTALLED IN CONCRETE VAULT

EXISTING 6" CAST TEE W/PLUG

3' OF COVER

COMMUNICATION CABLE

SSMH

9'

EXISTING 6" CAST TEE W/PLUG

2" ARI/ARV INSTALLED IN VAULT

10'

12" 22½°

11'

12" 22½°

12"x12" TEE W/12" GATE VALVE FOSTERED TO TEE FOR CONTRACTOR

3½' OF COVER

12'

12" GATE VALVE
12" MJ PLUG W/2" TAP
2" BLOW-OFF

12"
℄ OF B.O. TO FENCE

EX. 6" WATERLINE

8" MJ SLEEVE

NEW 12" GATE VALVE FOR BOXLEY RD. LOCATED IN A TEMP. CAST IRON VALVE BOX

12"x12" CROSS INSTALLED WITH (2) 12" GATE VALVES FOSTERED AND (2) 8"x12" REDUCERS WITH FOSTER ADPT.

10'

10'

6'

GAS MAIN GOES THROUGH VALVE VAULT

PROPERTY OF
SLEDD MICHAEL S; SLEDD PATRICIA B
211 BOXLEY RD
TAX# 027.14-09-06.00-0000

PROPERTY OF
MCNUTT CHARLES R; MCNUTT DELORES A
6928 GREENWAY DR
TAX# 027.18-06-08.00-0000

GREENWAY DR

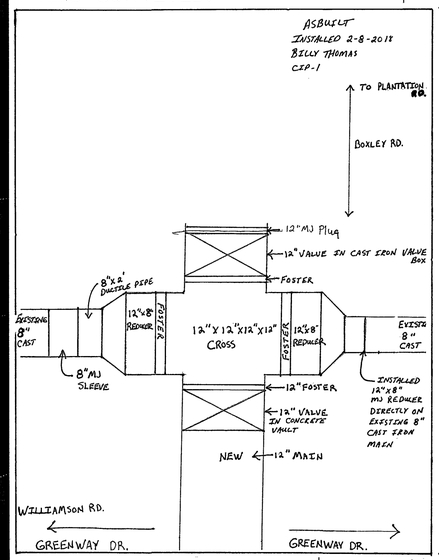
0 20' 40'

GENERAL NOTES:

1. PROPERTY LINES SHOWN ON THIS PLAN ARE BASED ON GIS DATA AND HAVE NOT BEEN FIELD SURVEYED.

LEGEND (EXISTING)

WATER		STORM	
GATE VALVE		DROP INLET	
AIR RELEASE		LARGE CURB INLET	
BLOW-OFF		SMALL CURB INLET	
SINGLE METER BOX		MANHOLE	
DOUBLE METER BOX			
FIRE HYDRANT			
SEWER		**OTHER**	
MANHOLE		POWER POLE	
CLEAN OUT		POWER POLE WITH GUY WIRE	
GAS VALVE		LAMP POST	
UTILITY PEDESTAL		TRAFFIC POLE	
MAILBOX		SIGN	



Install Contractor	WVWA CIP-1
Install Date	02-08-2018
Water Main(s)	
Manufacturer	US PIPE
Diameter	12"
Pipe Class	350
Material	DUCTILE IRON
Comments	ALL BELL'S HAVE FIELD LOCK GASKETS
Water Valve(s) 1	
Manufacturer	AVK
Valve Type	GATE
Diameter	12"
Direction to Open / Turns to Close	LH
Comments	

WESTERN VIRGINIA WATER AUTHORITY
ENGINEERING SERVICES
601 S JEFFERSON ST, SUITE 300
ROANOKE, VA 24011
540-853-5700

BOXLEY RD & GREENWAY DR WATERLINE REPLACEMENT

BASEMAP

Rev	Description	Date	By

Designed:
Drawn: DRJ
Checked:
Approved:
Date: JAN 2018
Project: CIP-011

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Sheet 1 of 1