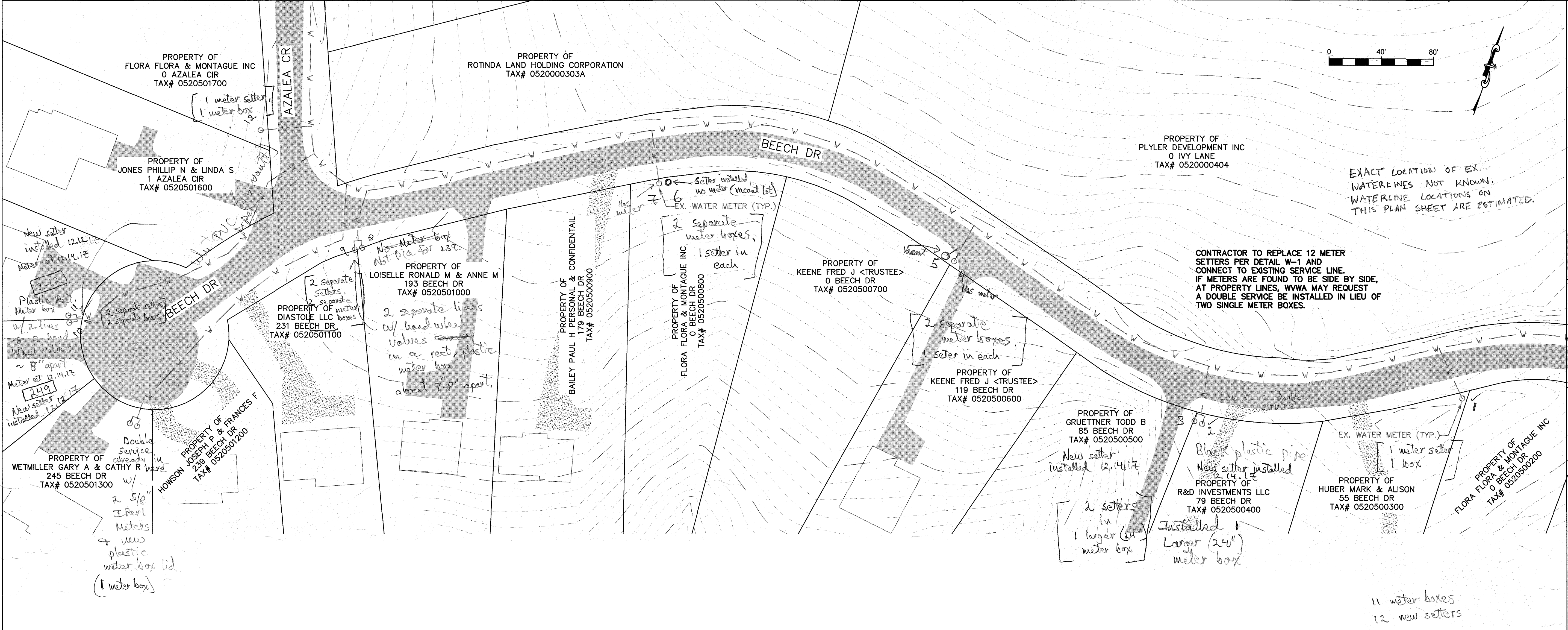


black pvc pipe
in box at one.



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

FRANKLIN COUNTY WATER
SYSTEMS CONNECTIONS 2017

PLAN & PROFILE

Rev	Description	Date	By

Designed:
Drawn: NSS, DRJ
Checked:
Approved:
Date:
Project:

2
Sheet 2 of 19

Water Info

2" line: 2" ADS Poly Flex CTS SDR-9 HDPE
Pipe: 8", 6", 4" North American PVC C900 DR14
Valves: American Flow Control gate valves
8" CCW ON - 27 turns
6" CCW ON - 21 turns
4" CCW ON - 15 turns
2" CCW ON - 9 turns

8", 4" U.S. Pipe DIP C152 was used
for borings - all restrained w/ locking gaskets
8" DIP carrier pipe used 16" steel casing pipe
4" DIP carrier pipe used 12" " " "