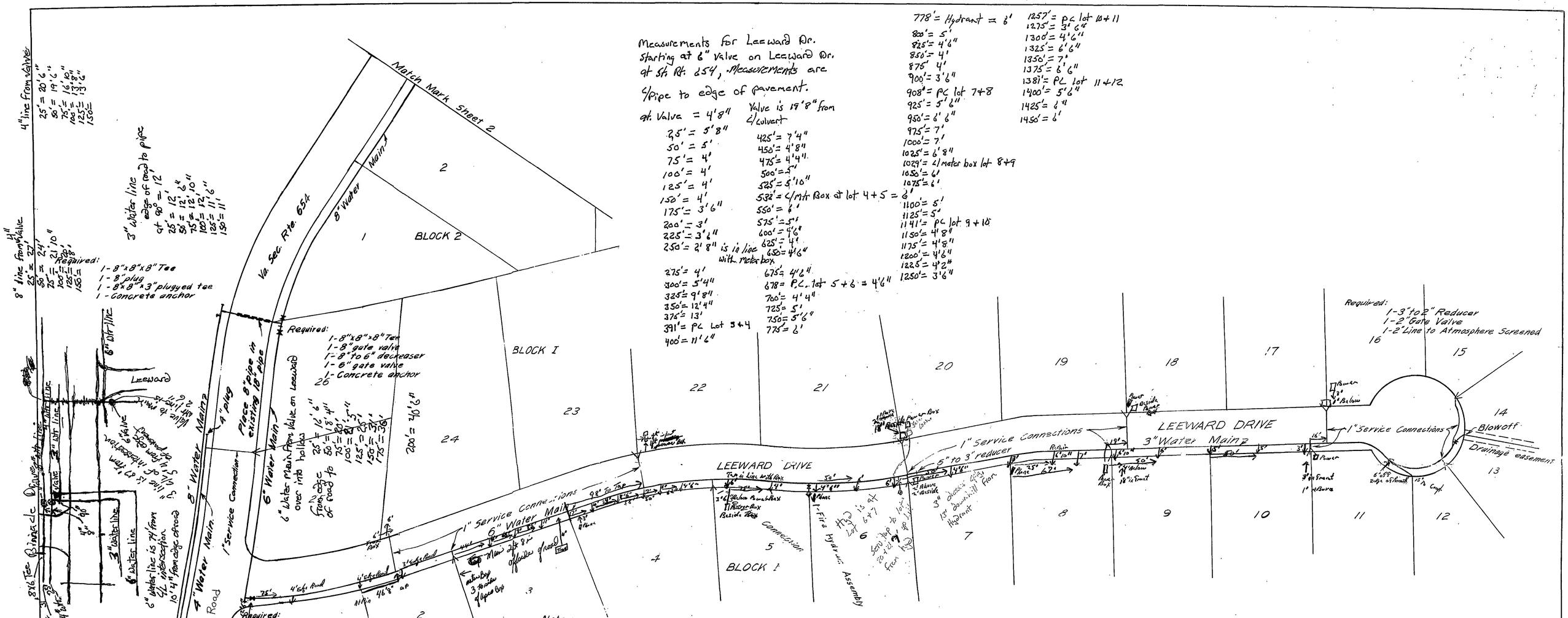
Match Mark Sheet 2
Va. Sec. Rte. 654
8" Water Main
BLOCK 2
BLOCK I
LEEWARD DRIVE
3" Water Main
1" Service Connections
5" to 3" reducer
Blowoff
Drainage easement
Required:
1-3" to 2" Reducer
1-2" Gate Valve
1-2" Line to Atmosphere Screened
Required:
1-8"x8"x8" Tee
1-8" gate valve
1-8" to 6" decreaser
1-6" gate valve
1-Concrete anchor
Place 8" pipe in existing 18" pipe
6" Water main from Valve on Leeward over into hollow
Required:
1-8"x8"x8" Tee
1-8" plug
1-8"x8"x3" plugged tee
1-Concrete anchor
3" Water line edge of road to pipe at 90° = 12'
25' = 12'
50' = 12' 6"
75' = 12' 10"
100' = 12'
125' = 11' 6"
150' = 11'
4" line from valve
25' = 20' 6"
50' = 19' 6"
75' = 19' 10"
100' = 19' 8"
125' = 19' 6"
150' = 19'
8" line from valve
25' = 27'
50' = 24'
75' = 21' 10"
100' = 20' 8"
125' = 19' 8"
150' = 19'
Measurements for 8" & 4" with lines are taken using a straight line thru the 4" 25' 8" 31' intersection
8" Water Main Section 3
4" Water Main
Windlass Road
1" Service Connection
Required:
1-6"x6"x6" Tee
1-6" plug
1-6" gate valve
1-Concrete anchor
BINNACLE DRIVE
4" Water Main Sec. 3
Va. Sec. Rte. 654
Binnacle Drive
8"x8" Tee
1-Fire Hydrant Assembly
Connection
Hyd is at Lot 6+7
Hyd is at Lot 9
Blower-Box Beside Road
Power Box
Power
Place 35' 67'
Place 35' 50'
Place 35' 46'
Place 35' 46'
Place 35' 46