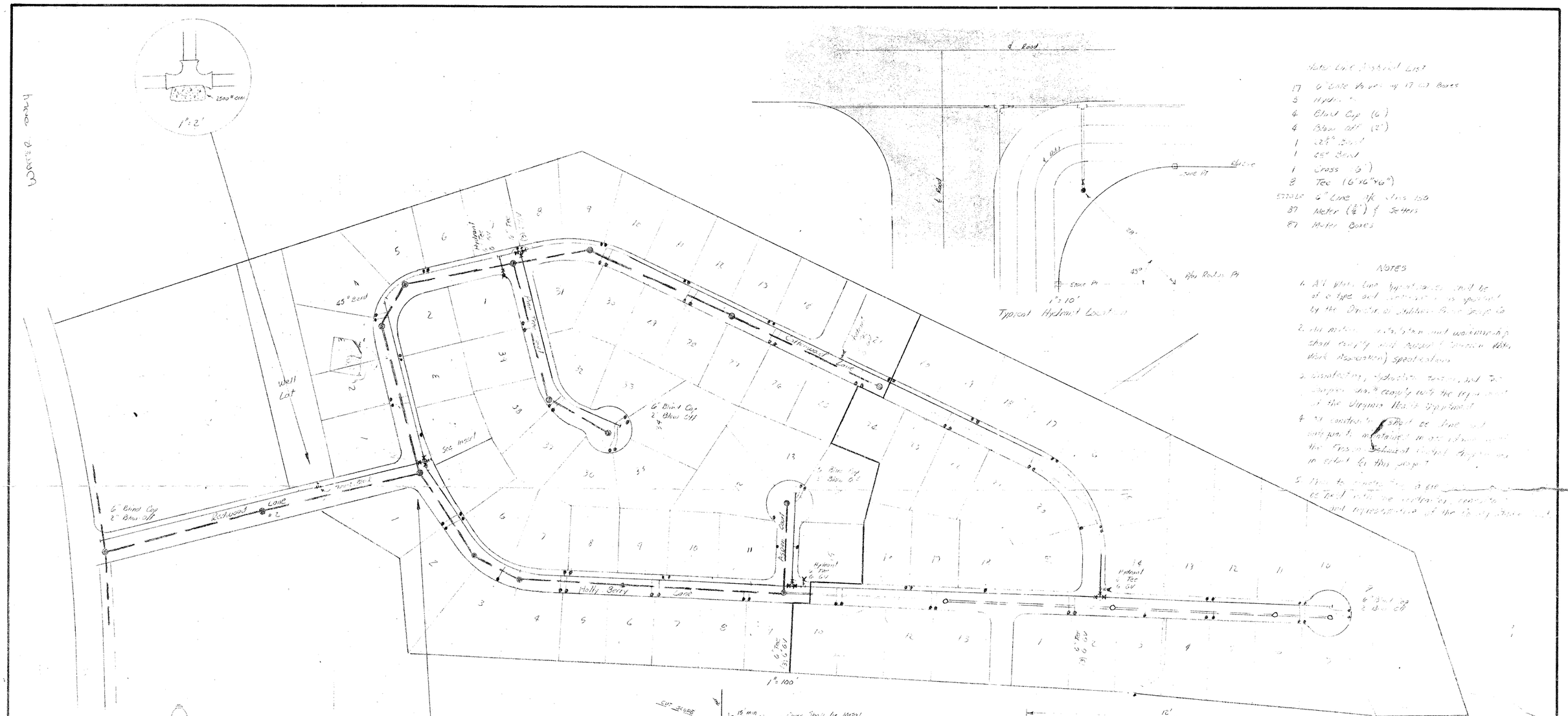
Well Lot
45° Bend
Hydrant Tee
6" Blind Cap
2" Blow Off
See Insert
Redwood Lane
Holly Berry Lane
Hydrant Tee & Gate
Hydrant Tee & Gate
6" Blind Cap
2" Blow Off
1" = 100'
1" = 2'
1" = 10'
Typical Hydrant Location
Water Line Material List
17 6" Gate Valves w/ 17 Gate Boxes
5 Hydrants
4 Blind Cap (6")
4 Blow Off (2")
1 22½° Bend
1 45° Bend
1 Cross (6")
8 Tee (16"x16"x6")
5700 LF 6" Line Pipe Class 150
87 Meter (¾") & Setters
87 Meter Boxes
NOTES
1. All Water Line Appurtenances shall be of a type and [illegible] as specified by the Director of Utilities Prince George Va.
2. All notices, installation and warranties shall comply with Prince George Water Work Association) specifications
3. Disinfecting, hydrostatic testing, and Bacteriological samples comply with the requirements of the Virginia Health Department
4. All construction shall be free and easily maintained in accordance with the Prince George Subdivision Control Ordinance in effect for this project
5. Prior to [illegible] a gate test will be witnessed, recorded and representative of the [illegible]
Typical Hydrant & Valve
Valve Box to be cast iron with cast iron top
mm 2"
Hydrant Drain
2500# Conc
Hydrant Base
6" Gate Valve
Hydrant
22½° Bend
Cut Scale
15" min
Curb Stop Shall be Metal
Box may be Concrete Plastic
18" min
¾" Water Meters
Rockwell 38
Neptune Trident
Badger
18" min cover
¾" Plastic Service
12'
Pavement
42" min cover
Corporation Stop
AC Class 150 Pressure Pipe w/ Metallic Locating Wire
1" = 2'
min slope between corporation stops is to be 12" and no corporation stop [illegible] out of pipe
Typical Section Residential Water Tap
ROLLING MEADOW
Bland District
Prince George County, Virginia
Dec 19 1977