



GREENBRIER AT SURREY HILLS FINAL QUANTITIES AND COST ESTIMATE WR-2022-00003

1. 16" WATER MAIN (P.V.C. C-900)	LF	2718	\$ 75.75	\$ 205,888.50
2. 12" WATER MAIN (P.V.C. C-900)	LF	90	\$ 58.65	\$ 5,828.50
3. 6" WATER MAIN (P.V.C. C-900)	LF	5	\$ 16.75	\$ 83.75
4. 16" BUTTERFLY VALVE AND BOX	EA	6	\$4,795.00	\$ 28,770.00
5. 16" X 12" REDUCER	EA	2	\$ 966.00	\$ 1,932.00
6. 16" X 12" TEE	EA	1	\$1,901.00	\$ 1,901.00
7. 16" X 6" TEE	EA	5	\$1,576.00	\$ 7,888.00
8. 16" X 45° BEND	EA	8	\$1,366.00	\$ 10,928.00
9. 12" X 6" REDUCER	EA	1	\$ 442.00	\$ 442.00
10. REMOVE 12" PLUG W/ 2" BLOWOFF	EA	1	\$ 500.00	\$ 500.00
11. 4.5' BURY FIRE HYDRANT	EA	6	\$ 3,050.00	\$ 18,300.00
12. 12" RISER (IF NEEDED)	EA	6	\$ 450.00	\$ 2,700.00
13. 6" GATE VALVE AND BOX	EA	5	\$ 1,357.00	\$ 6,785.00
14. TYPE "A" AGGRIGATE BACKFILL	CY	96	\$ 70.00	\$ 6,720.00
15. HYDROSTATIC TESTING & DISINFECTION	LS	1	\$ 2,000.00	\$ 2,000.00
16. STEEL CASING FOR 12" MAIN	LF	32	\$ 150.00	\$ 4,800.00
17. 12" GATE VALVE AND BOX	EA	2	\$ 3,617.00	\$ 7,234.00
18. 12" SOLID SLEEVE	EA	1	\$ 663.00	\$ 663.00
19. 12" X 90° BEND	EA	2	\$ 760.00	\$ 1,520.00
20. CONNECT TO EXISTING 12" WATERLINE	EA	1	\$ 1,500.00	\$ 1,500.00
21. 12" PLUG AND BLOWOFF	EA	1	\$ 1,601.00	\$ 1,601.00
				<u>\$ 317,984.75</u>

LF \$3.00/INCH DIAMETER OVER 12"-16" = \$12.00 X 2,718 =\$32,616.00 CLAIM AMOUNT