

Green Mountain Estates Offsite Utilities

Latecomers and SDC credit calculation 2018.10.30

24" waterline T-7 SDC Credit

- 670 l.f.
- \$358.32 (credits available at 25%)
- SDC credit $(670 \times 358.32/4) = \$60,018.6$

Sanitary Sewer and Water latecomers -based on Tapani Actual Cost

Mobilization and Erosion Control - \$35,000 lump sum both utilities

- Prorated evenly over all lines.
- 2699 l.f. of sewer
- 2670 l.f. of water
- $(35,000 / 2670 + 2699) = \$6.52/\text{l.f.}$

Road Work – 24" water- \$15,480.07

Road work – 12" water and sewer line.

- \$48,157.58
- Prorated over all except 24" portion.
- 2000 l.f. of 12" water (deducted 24" line portion of road)
- 2029 l.f. of sewer (deducted 24' waterline portion)
- $(48,157.58 / 2000 + 2029) = \$11.95/\text{l.f.}$

Sanitary Sewer

- \$410,049.20
- 2699 l.f.
- $410,049.2 / 2699 = \$151.93/\text{l.f.}$

24" Water Line

- \$174,729.07 – includes roadwork
- 670 l.f.
- $174,729.07 / 670 = \$260.80/\text{l.f.}$

12" Water line

- \$288,246.81
- 2000 l.f.
- $288,246.81 / 2000 = \$144.12/\text{l.f.}$

Total Cost $(35000 + 48157.58 + 410049.20 + 174729.07 + 288246.81) = \$956,182$

Green Mountain Land Frontage

- 1617 l.f. Sanitary Sewer
- $1617(151.93+6.52+11.95) = \$275,537$ total
- Latecomer @ 50% = **\$137,768**
- 1567 l.f. of water line
- $1567(144.12+6.52+11.95) = \$254,778.53$
- Latecomer @ 50% = **\$127,389**

Green Mountain PRD Phase 2 Lennar Frontage

- 1063 l.f. Sanitary Sewer
- $1063(151.93+6.52+11.95) = \$181,135.2$
- Latecomer @ 50% = **\$90,568**
- 433 l.f. of 12" water
- $433(144.12+6.52+11.95) = \$70,401.47$
- Latecomer @ 50% = **\$35,201**
- 629 l.f. of 24" water
- $629(\$260.80+6.52) = \$168,144$
- SDC credit \$60,019
- Latecomer @ 50% $(\$168,144-60,019) =$ **\$54,063**

