

## CITY OF ROCHESTER HILLS Hamlin Road Roundabout Streetlighting

### Trear Drop - Option #1

Fixture: Black Teardrop  
Pole: Sitelink Black Fluted  
Luminaire: Esplanade  
Base: Clam Shell

<u>Cost Estimate</u>	<u># of Poles</u>	<u># of Lights</u>	<u>Footcandle Avg.</u>	<u>Avg/Min</u>	<u>Top Assembly Height</u>
\$109,500.00	15	21	2.2fc	4.4:1	26'-0"

### Mongoose - Option #2

Fixture: Black Mongoose  
Pole: Sitelink Black Fluted  
Luminaire: Black Mongoose  
Base: None

<u>Cost Estimate</u>	<u># of Poles</u>	<u># of Lights</u>	<u>Footcandle Avg.</u>	<u>Avg/Min</u>	<u>Top Assembly Height</u>
\$98,500.00	15	21	2.4fc	12.0:1	26'-0"

### Mongoose - Option #2A

Fixture: Black Mongoose  
Pole: Sitelink Black Fluted  
Luminaire: Black Mongoose  
Base: None

<u>Cost Estimate</u>	<u># of Poles</u>	<u># of Lights</u>	<u>Footcandle Avg.</u>	<u>Avg/Min</u>	<u>Top Assembly Height</u>
\$108,500.00	18	24	2.8fc	5.6:1	26'-0"

### Cobrahead - Option #3

Fixture: Gray Cobrahead  
Pole: DTE (STD) Gray Metal  
Luminaire: Standard Code 06

<u>Cost Estimate</u>	<u># of Poles</u>	<u># of Lights</u>	<u>Footcandle Avg.</u>	<u>Avg/Min</u>	<u>Assembly Height</u>
\$66,300.00	26	26	2.6fc	6.5:1	28'-6"

### LEGEND:

[Planning Commission Recommendation](#)

**Mongoose - Option #2 - (NOT A RECOMMENDED OPTION)**