

**Project:**

Beacon Bluffs  
St. Paul, MN

**Civil Engineer:**

Solution Blue

**Product:**

LondonBoulder

**Manufacturer:**

JME Companies  
Monticello, MN

**Wall Design Engineer:**

Gray Engineering, LLC

**Construction Manager:**

Opus Design

**Wall Contractor:**

Precision  
Hardscapes, Inc

**Wall Dimensions:**

2,130 sq ft  
Height: 13 1/2 ft



**Project Details**

- Tight space
- Cut hill block to fit building space
- 10 ft between building and front of wall
- No space for reinforcement
- 15 ft From back of wall to property line
- Gravity / unreinforced design allowed this plan to be a good solution

