

## SUMMARY OF QUANTITIES

**PROJECT: 630-28-2750 (47th) & 598-22-5261(85th); Major Bridge Maintenance (B520)**

**TYPE OF WORK: Approach Slab Bridge Repair**

| Bidding Item  | Approx. Quantity | Unit |
|---|------------------|------|
| Base Bid - 47th Street                                  | 0                | 0    |
| Rock Excavation   | 8                | CY   |
| Concrete Pavement (12" Uniform) (AE)(Br App)            | 24.5             | SY   |
| Reinforcing Steel (Grade 60) (Epoxy Coated)             | 256              | LBS  |
| Area Prepared for Patching                              | 11               | SY   |
| Area Prepared for Patching (Full Depth)                 | 1                | SY   |
| Reinforcing Steel (Repair)(Grade 60)(Set Price)         | 1                | LBS  |
| Reinforcing Steel (Repair)(Grade 60)(Epoxy) (Set Price) | 1                | LBS  |
| Bridge Repair   | 1                | LS   |
| Traffic Control   | 1                | LS   |
| Additive - 47th Street                                  | 0                | 0    |
| Rock Excavation   | 8                | CY   |
| Concrete Pavement (12" Uniform) (AE)(Br App)            | 23.3             | SY   |
| Reinforcing Steel (Grade 60) (Epoxy Coated)             | 256              | LBS  |
| Base Bid - 85th Street                                  | 0                | 0    |
| Mobilization  | 1                | LS   |
| Rock Excavation   | 30               | CY   |
| Guardrail, Removal and Reconstruction of Steel Plate    | 50               | LF   |
| Drilling and Grouting                                   | 29               | EA   |
| Concrete Pavement (11 13/16" Uniform)(AE)(Br App)       | 74.1             | SY   |
| Reinforcing Steel (Grade 60)(Epoxy Coated)              | 3352             | LBS  |
| Traffic Control   | 1                | LS   |
| Bridge Approach Slab Footing                            | 11.9             | CY   |
| Additive - 85th Street                                  | 0                | 0    |
| Rock Excavation   | 3                | CY   |
| Concrete Pavement (11 13/16" Uniform) (AE)(Br App)      | 8.9              | SY   |
| Reinforcing Steel (Grade 60) (Epoxy Coated)             | 18               | LBS  |