

Innovation Hills Brooksie Boardwalk Project
ITB-RH-19-008

| | | | | Cross Renovations Livonia, MI | | LJ Construction, Inc. Clifford, MI | | M-K Construction Brownstown, MI | | F.D.M. Contracting Inc. Shelby Twp., MI | |
|----------------------------|--------------------------------------|-------|-------|----------------------------------|---------------|---------------------------------------|---------------|------------------------------------|---------------|--|-----------------|
| Item | Description | Qty. | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| 1 | Mobilization, Max 5 % | 1 | L Sum | \$ 42,000.00 | \$ 42,000.00 | \$ 25,000.00 | \$ 25,000.00 | \$ 32,420.83 | \$ 32,420.83 | \$ 60,000.00 | \$ 60,000.00 |
| 2 | Clearing and Grubbing | 1 | L Sum | \$ 6,000.00 | \$ 6,000.00 | \$ 6,500.00 | \$ 6,500.00 | \$ 32,662.91 | \$ 32,662.91 | \$ 35,000.00 | \$ 35,000.00 |
| 3 | Sidewalk, Conc 4 inches | 60 | Sft | \$ 17.00 | \$ 1,020.00 | \$ 20.00 | \$ 1,200.00 | \$ 54.39 | \$ 3,263.40 | \$ 50.00 | \$ 3,000.00 |
| 4 | Class II Sand, 4 inches | 60 | Sft | \$ 10.00 | \$ 600.00 | \$ 5.00 | \$ 300.00 | \$ 44.64 | \$ 2,678.40 | \$ 10.00 | \$ 600.00 |
| 5 | Boardwalk and Plaform Grading | 1 | L Sum | \$ 190,000.00 | \$ 190,000.00 | \$ 8,500.00 | \$ 8,500.00 | \$ 19,730.16 | \$ 19,730.16 | \$ 30,000.00 | \$ 30,000.00 |
| 6 | Boardwalk (wood materials) | 14492 | Sft | \$ 26.00 | \$ 376,792.00 | \$ 20.50 | \$ 297,086.00 | \$ 16.48 | \$ 238,828.16 | \$ 49.00 | \$ 710,108.00 |
| 7 | Boardwalk Railing | 50 | Lft | \$ 148.00 | \$ 7,400.00 | \$ 90.00 | \$ 4,500.00 | \$ 202.89 | \$ 10,144.50 | \$ 20.00 | \$ 1,000.00 |
| 8 | Platform (wood Materials) | 725 | Sft | \$ 47.00 | \$ 34,075.00 | \$ 22.00 | \$ 15,950.00 | \$ 15.31 | \$ 11,099.75 | \$ 12.00 | \$ 8,700.00 |
| 9 | Steel Helical Pier | 188 | Ea | \$ 1,092.00 | \$ 205,296.00 | \$ 825.00 | \$ 155,100.00 | \$ 972.16 | \$ 182,766.08 | \$ 1,956.00 | \$ 367,728.00 |
| 10 | Steel Helical Pier, Add'l 7" Section | 85 | Ea | \$ 153.00 | \$ 13,005.00 | \$ 170.00 | \$ 14,450.00 | \$ 55.51 | \$ 4,718.35 | \$ 300.00 | \$ 25,500.00 |
| 11 | Restoration of Construction Area | 1 | L Sum | \$ 20,000.00 | \$ 20,000.00 | \$ 8,000.00 | \$ 8,000.00 | \$ 650.00 | \$ 650.00 | \$ 100,000.00 | \$ 100,000.00 |
| 12 | Soil Erosion and Sedimentation Con | 1 | L Sum | \$ 6,500.00 | \$ 6,500.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 2,568.91 | \$ 2,568.91 | \$ 20,000.00 | \$ 20,000.00 |
| 13 | Tree Removal | 1 | L Sum | \$ 25,000.00 | \$ 25,000.00 | \$ 4,500.00 | \$ 4,500.00 | \$ 16,231.66 | \$ 16,231.66 | \$ 25,000.00 | \$ 25,000.00 |
| Subtotal Items 1-13 | | | | | \$ 927,688.00 | | \$ 546,086.00 | | \$ 557,763.11 | | \$ 1,386,636.00 |

| Alternate | Description | Qty. | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
|---------------------------|---------------------------------|-------|-------|-----------------|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 1A | Boardwalk (composite materials) | 14492 | Sft | \$ 36.00 | \$ 521,712.00 | \$ 29.00 | \$ 420,268.00 | \$ 29.31 | \$ 424,760.52 | \$ 52.00 | \$ 753,584.00 |
| 2A | Boardwalk Railing | 50 | Lft | \$ 148.00 | \$ 7,400.00 | \$ 100.00 | \$ 5,000.00 | \$ 345.77 | \$ 17,288.50 | \$ 25.00 | \$ 1,250.00 |
| 3A | Platform | 725 | Sft | \$ 47.00 | \$ 34,075.00 | \$ 32.00 | \$ 23,200.00 | \$ 52.65 | \$ 38,171.25 | \$ 18.00 | \$ 13,050.00 |
| 4A | Credit for Item 6 | 1 | L Sum | \$ (144,920.00) | \$ (144,920.00) | \$(297,086.00) | \$(297,086.00) | \$(181,141.12) | \$(181,141.12) | \$(710,108.00) | \$(710,108.00) |
| 5A | Credit for Item 7 | 1 | L Sum | \$ (7,400.00) | \$ (7,400.00) | \$ (4,500.00) | \$ (4,500.00) | \$ (7,514.66) | \$ (7,514.66) | \$ (1,000.00) | \$ (1,000.00) |
| 6A | Credit for Item 8 | 1 | L Sum | \$ (34,075.00) | \$ (34,075.00) | \$ (15,950.00) | \$ (15,950.00) | \$ (9,017.60) | \$ (9,017.60) | \$ (8,700.00) | \$ (8,700.00) |
| Alternate Subtotal | | | | | \$ 376,792.00 | | \$ 130,932.00 | | \$ 282,546.89 | | \$ 48,076.00 |

Alternate Subtotal (Items 1-13 with Items 1A-6A) \$ 1,304,480.00 \$ 677,018.00 \$ 840,310.00 \$ 1,434,712.00