**FORM N**

**DETAILED COSTING FORM**

Fill out Form N as follows:

* For each line item on pages 2-6, enter the total cost of construction.
* Enter all non-reimbursable costs other than operations and maintenance costs on page 4.
* The amount entered into the total cost field shall be sub-divided in the adjacent fields to represent how much is planned to be spent on the specific line item for each quarter.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ITEM** | **Total Cost** |  | | | |
| **I. Design Build Costs** | **Post NTP2** | | | |
|  | **Year 1** | **Year 2** | **Year 3** |
| Roads | **$** | 1st Qtr | $ | $ | $ |
| 2nd Qtr | $ | $ | $ |
| 3rd Qtr | $ | $ | $ |
| 4th Qtr | $ | $ | $ |
| Drainage | **$** | 1st Qtr | $ | $ | $ |
| 2nd Qtr | $ | $ | $ |
| 3rd Qtr | $ | $ | $ |
| 4th Qtr | $ | $ | $ |
| Structures | **$** | 1st Qtr | $ | $ | $ |
| 2nd Qtr | $ | $ | $ |
| 3rd Qtr | $ | $ | $ |
| 4th Qtr | $ | $ | $ |
| Building & Enclosed Facilities | **$** | 1st Qtr | $ | $ | $ |
| 2nd Qtr | $ | $ | $ |
| 3rd Qtr | $ | $ | $ |
| 4th Qtr | $ | $ | $ |
| Traffic Management & Sequencing | **$** | 1st Qtr | $ | $ | $ |
| 2nd Qtr | $ | $ | $ |
| 3rd Qtr | $ | $ | $ |
| 4th Qtr | $ | $ | $ |
| Mobilization – Refer to the definition of Payment Activity in Exhibit 1 to the CDA to apply mobilization cost in the appropriate quarter and for mobilization cost limitations. | **$** | 1st Qtr | $ | $ | $ |
| 2nd Qtr | $ | $ | $ |
| 3rd Qtr | $ | $ | $ |
| 4th Qtr | $ | $ | $ |
| **SH 288 Construction Costs** | **$ (Box A)** | 1st Qtr | $ | $ | $ |
| 2nd Qtr | $ | $ | $ |
| 3rd Qtr | $ | $ | $ |
| 4th Qtr | $ | $ | $ |
| Of the total Construction Costs in Box A, indicate the amount for the (i) direct connector that connects BW 8 westbound to SH 288 northbound and (ii) the direct connector that connects BW 8 eastbound to SH 288 northbound | **$** |  | | | |
| Of the total Construction Costs in Box A, indicate the amount for the (i) direct connector that connects SH 288 southbound to BW 8 westbound and (ii) the direct connector that connects SH 288 southbound to BW 8 eastbound | **$** |
| Of the total Construction Costs in Box A, indicate the amount for the (i) direct connector that connects SH 288 northbound to BW 8 westbound and (ii) the direct connector that connects SH 288 northbound to BW 8 eastbound | **$** |
| Of the total Construction Costs in Box A, indicate the amount for the (i) direct connector that connects BW 8 westbound to SH 288 southbound and (ii) the direct connector that connects BW 8 eastbound to SH 288 southbound | **$** |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ITEM** | **Total Cost** | **Post NTP2** | | | |
| **Right-of-Way Costs** |  | **Year 1** | **Year 2** | **Year 3** |
| **Right-of-Way (Additional Properties)** | **$ (Box B)** | 1st Qtr | $ | $ | $ |
| 2nd Qtr | $ | $ | $ |
| 3rd Qtr | $ | $ | $ |
| 4th Qtr | $ | $ | $ |
| Of the total Right-of-Way costs in Box B, indicate the amount for the (i) direct connector that connects BW 8 westbound to SH 288 northbound and (ii) the direct connector that connects BW 8 eastbound to SH 288 northbound | **$** |  | | | |
| Of the total Right-of-Way costs in Box B, indicate the amount for the (i) direct connector that connects SH 288 southbound to BW 8 westbound and (ii) the direct connector that connects SH 288 southbound to BW 8 eastbound | **$** |
| Of the total Right-of-Way costs in Box B, indicate the amount for the (i) direct connector that connects SH 288 northbound to BW 8 westbound and (ii) the direct connector that connects SH 288 northbound to BW 8 eastbound | **$** |
| Of the total Right-of-Way costs in Box B, indicate the amount for the (i) direct connector that connects BW 8 westbound to SH 288 southbound and (ii) the direct connector that connects BW 8 eastbound to SH 288 southbound | **$** |
| **Utility Relocation (Utility Adjustments)** | **$ (Box C)** | 1st Qtr | $ | $ | $ |
| 2nd Qtr | $ | $ | $ |
| 3rd Qtr | $ | $ | $ |
| 4th Qtr | $ | $ | $ |
| Of the total Utility Relocation costs in Box C, indicate the amount for the (i) direct connector that connects BW 8 westbound to SH 288 northbound and (ii) the direct connector that connects BW 8 eastbound to SH 288 northbound | **$** |  | | | |
| Of the total Utility Relocation costs in Box C, indicate the amount for the (i) direct connector that connects SH 288 southbound to BW 8 westbound and (ii) the direct connector that connects SH 288 southbound to BW 8 eastbound | **$** |
| Of the total Utility Relocation costs in Box C, indicate the amount for the (i) direct connector that connects SH 288 northbound to BW 8 westbound and (ii) the direct connector that connects SH 288 northbound to BW 8 eastbound | **$** |
| Of the total Utility Relocation costs in Box C, indicate the amount for the (i) direct connector that connects BW 8 westbound to SH 288 southbound and (ii) the direct connector that connects BW 8 eastbound to SH 288 southbound | **$** |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ITEM** | **Total Cost** |  | **Pre NTP2** | **Post NTP2** | | |
| **Other Associated Costs** |
| **Year 0** | **Year 1** | **Year 2** | **Year 3** |
| Quality Assurance/Quality Control | **$** | 1st Qtr | $ | $ | $ | $ |
| 2nd Qtr | $ | $ | $ | $ |
| 3rd Qtr | $ | $ | $ | $ |
| 4th Qtr | $ | $ | $ | $ |
| Design | **$** | 1st Qtr | $ | $ | $ | $ |
| 2nd Qtr | $ | $ | $ | $ |
| 3rd Qtr | $ | $ | $ | $ |
| 4th Qtr | $ | $ | $ | $ |
| Survey | **$** | 1st Qtr | $ | $ | $ | $ |
| 2nd Qtr | $ | $ | $ | $ |
| 3rd Qtr | $ | $ | $ | $ |
| 4th Qtr | $ | $ | $ | $ |
| Insurance | **$** | 1st Qtr | $ | $ | $ | $ |
| 2nd Qtr | $ | $ | $ | $ |
| 3rd Qtr | $ | $ | $ | $ |
| 4th Qtr | $ | $ | $ | $ |
| Other Non-reimbursable Costs | **$** | 1st Qtr | $ | $ | $ | $ |
| 2nd Qtr | $ | $ | $ | $ |
| 3rd Qtr | $ | $ | $ | $ |
| 4th Qtr | $ | $ | $ | $ |
| Independent Engineer (Cannot exceed 50% of total Independent Engineer cost) | **$** | 1st Qtr | $ | $ | $ | $ |
| 2nd Qtr | $ | $ | $ | $ |
| 3rd Qtr | $ | $ | $ | $ |
| 4th Qtr | $ | $ | $ | $ |
| **Sub-Total Other Associated Costs** | **$ (Box E)** | 1st Qtr | $ | $ | $ | $ |
| 2nd Qtr | $ | $ | $ | $ |
| 3rd Qtr | $ | $ | $ | $ |
| 4th Qtr | $ | $ | $ | $ |
| Of the total other costs in Box E, indicate the amount for the (i) direct connector that connects BW 8 westbound to SH 288 northbound and (ii) the direct connector that connects BW 8 eastbound to SH 288 northbound | **$** |  | | | | |
| Of the total other costs in Box E, indicate the amount for the (i) direct connector that connects SH 288 southbound to BW 8 westbound and (ii) the direct connector that connects SH 288 southbound to BW 8 eastbound | **$** |
| Of the total other costs in Box E, indicate the amount for the (i) direct connector that connects SH 288 northbound to BW 8 westbound and (ii) the direct connector that connects SH 288 northbound to BW 8 eastbound | **$** |
| Of the total other costs in Box E, indicate the amount for the (i) direct connector that connects BW 8 westbound to SH 288 southbound and (ii) the direct connector that connects BW 8 eastbound to SH 288 southbound | **$** |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **ITEM** | **Total Cost** |  | | | | | |
| **II. Maintenance and Operations Costs** |
| **Maintenance**  **(Routine and Life Cycle)** |  | **Year (m)** | **Year (m+1)** | **Year (m+2)** | **Year (m+3)** | **Year (m+x)** |
| Roads | **$** | 1st Qtr | $ | $ | $ | $ | $ |
| 2nd Qtr | $ | $ | $ | $ | $ |
| 3rd Qtr | $ | $ | $ | $ | $ |
| 4th Qtr | $ | $ | $ | $ | $ |
| Drainage | **$** | 1st Qtr | $ | $ | $ | $ | $ |
| 2nd Qtr | $ | $ | $ | $ | $ |
| 3rd Qtr | $ | $ | $ | $ | $ |
| 4th Qtr | $ | $ | $ | $ | $ |
| Structures | **$** | 1st Qtr | $ | $ | $ | $ | $ |
| 2nd Qtr | $ | $ | $ | $ | $ |
| 3rd Qtr | $ | $ | $ | $ | $ |
| 4th Qtr | $ | $ | $ | $ | $ |
| Building & Enclosed Facilities | **$** | 1st Qtr | $ | $ | $ | $ | $ |
| 2nd Qtr | $ | $ | $ | $ | $ |
| 3rd Qtr | $ | $ | $ | $ | $ |
| 4th Qtr | $ | $ | $ | $ | $ |
| Traffic Management & Sequencing | **$** | 1st Qtr | $ | $ | $ | $ | $ |
| 2nd Qtr | $ | $ | $ | $ | $ |
| 3rd Qtr | $ | $ | $ | $ | $ |
| 4th Qtr | $ | $ | $ | $ | $ |
| Fleet & Equipment | **$** | 1st Qtr | $ | $ | $ | $ | $ |
| 2nd Qtr | $ | $ | $ | $ | $ |
| 3rd Qtr | $ | $ | $ | $ | $ |
| 4th Qtr | $ | $ | $ | $ | $ |
| **Sub-Total Maintenance Costs** | **$ (Box G)** | 1st Qtr | $ | $ | $ | $ | $ |
| 2nd Qtr | $ | $ | $ | $ | $ |
| 3rd Qtr | $ | $ | $ | $ | $ |
| 4th Qtr | $ | $ | $ | $ | $ |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **ITEM** | **Total Cost** |  | | | | | |
| **II. Maintenance and Operations Costs** |
| **Maintenance**  **(Routine and Life Cycle)** |  | **Year (m)** | **Year (m+1)** | **Year (m+2)** | **Year (m+3)** | **Year (m+x)** |
| Of the total maintenance costs in Box G, indicate the amount for the (i) direct connector that connects BW 8 westbound to SH 288 northbound and (ii) the direct connector that connects BW 8 eastbound to SH 288 northbound | $ | 1st Qtr |  |  |  |  |  |
| 2nd Qtr |
| 3rd Qtr |
| 4th Qtr |
| Of the total maintenance costs in Box G, indicate the amount for the (i) direct connector that connects SH 288 southbound to BW 8 westbound and (ii) the direct connector that connects SH 288 southbound to BW 8 eastbound | $ | 1st Qtr |  |  |  |  |  |
| 2nd Qtr |
| 3rd Qtr |
| 4th Qtr |
| Of the total maintenance costs in Box G, indicate the amount for the (i) direct connector that connects SH 288 northbound to BW 8 westbound and (ii) the direct connector that connects SH 288 northbound to BW 8 eastbound | $ | 1st Qtr |  |  |  |  |  |
| 2nd Qtr |
| 3rd Qtr |
| 4th Qtr |
| Of the total maintenance costs in Box G, indicate the amount for the (i) direct connector that connects BW 8 westbound to SH 288 southbound and (ii) the direct connector that connects BW 8 eastbound to SH 288 southbound | $ | 1st Qtr |  |  |  |  |  |
| 2nd Qtr |
| 3rd Qtr |
| 4th Qtr |

Note: Provide maintenance and operations costs for each year of the Term of the Agreement (i.e., in the columns above, m = the first year after NTP2 and x = 4, 5, 6,….final year of Term)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **ITEM** | **Total Cost** |  | | | | | |
| **Operations** |  | **Year (m)** | **Year (m+1)** | **Year (m+2)** | **Year (m+3)** | **Year (m+x)** |
| Toll Operations | **$** | 1st Qtr | $ | $ | $ | $ | $ |
| 2nd Qtr | $ | $ | $ | $ | $ |
| 3rd Qtr | $ | $ | $ | $ | $ |
| 4th Qtr | $ | $ | $ | $ | $ |
| Customer Service | **$** | 1st Qtr | $ | $ | $ | $ | $ |
| 2nd Qtr | $ | $ | $ | $ | $ |
| 3rd Qtr | $ | $ | $ | $ | $ |
| 4th Qtr | $ | $ | $ | $ | $ |
| Incident Management | **$** | 1st Qtr | $ | $ | $ | $ | $ |
| 2nd Qtr | $ | $ | $ | $ | $ |
| 3rd Qtr | $ | $ | $ | $ | $ |
| 4th Qtr | $ | $ | $ | $ | $ |
| Lane Availability Management | **$** | 1st Qtr | $ | $ | $ | $ | $ |
| 2nd Qtr | $ | $ | $ | $ | $ |
| 3rd Qtr | $ | $ | $ | $ | $ |
| 4th Qtr | $ | $ | $ | $ | $ |
| **Sub-Total Operations Costs** | **$ (Box H)** | 1st Qtr | $ | $ | $ | $ | $ |
| 2nd Qtr | $ | $ | $ | $ | $ |
| 3rd Qtr | $ | $ | $ | $ | $ |
| 4th Qtr | $ | $ | $ | $ | $ |

Note: Provide maintenance and operations costs for each year of the Term of the Agreement (i.e., in the columns above, m = the first year after NTP2 and x = 4, 5, 6,….final year of Term)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Expenditure Plan** | | | **Pre NTP2** | **Post NTP2** | | |
| **ITEM** | **Total Cost** |  | **Year 0** | **Year 1** | **Year 2** | **Year 3** |
| SH 288 Interim Configuration Construction Costs | **$ (Box A)** | 1st Qtr |  | $ | $ | $ |
| 2nd Qtr | $ | $ | $ |
| 3rd Qtr | $ | $ | $ |
| 4th Qtr | $ | $ | $ |
| Right-of-Way (Additional Properties) | **$ (Box B)** | 1st Qtr |  | $ | $ | $ |
| 2nd Qtr | $ | $ | $ |
| 3rd Qtr | $ | $ | $ |
| 4th Qtr | $ | $ | $ |
| Utility Relocation (Utility Adjustments) | **$ (Box C)** | 1st Qtr |  | $ | $ | $ |
| 2nd Qtr | $ | $ | $ |
| 3rd Qtr | $ | $ | $ |
| 4th Qtr | $ | $ | $ |
| **Total Project Construction Costs (Box A + Box B + Box C)** | **$ (Box D)** | 1st Qtr |  | $ | $ | $ |
| 2nd Qtr | $ | $ | $ |
| 3rd Qtr | $ | $ | $ |
| 4th Qtr | $ | $ | $ |
| Other Associated Costs | **$ (Box E)** | 1st Qtr |  | $ | $ | $ |
| 2nd Qtr |  | $ | $ | $ |
| 3rd Qtr |  | $ | $ | $ |
| 4th Qtr |  | $ | $ | $ |
| **Total Project Design-Build Costs (Box D +Box E)** | **$ (Box F)** | 1st Qtr | $ | $ | $ | $ |
| 2nd Qtr | $ | $ | $ | $ |
| 3rd Qtr | $ | $ | $ | $ |
| 4th Qtr | $ | $ | $ | $ |
| **Total Maintenance and Operations Costs (Box G +Box H)** | **$ (Box I)** |  | | | | |
| **Total Project Costs (Box F +Box I)** | **$ (Box J)** |

Note: Pre NTP2 costs shall not be included in the Total Project Construction Costs shown in Box H of Form N-2.