|  |  |  |  |
| --- | --- | --- | --- |
| **Project:**  **S.P.**  **Estimated Cost:**  **Project Manager:** | **Best-Value**  **Low-Bid (2-step)**  **Low-Bid (1-step)** | **Letting:**  **Proposals Due:**  **RFP Release:**  **Fed Review:**  **Start RFP:** | **Federal $?**   Yes  No  **FFO?**  Yes  No |

Date Modified: 6/30/11

| **Item** | **Priority** | **Champion** | **Action** | **Timeline** |
| --- | --- | --- | --- | --- |
| ***General*** | | | | |
| Staff Approved Layout |  |  |  |  |
| Municipal Consent |  |  |  |  |
| Value Engineering |  |  |  |  |
| Project Estimate |  |  |  |  |
| ***Environmental*** | | | | |
| Environmental Document |  |  |  |  |
| Status of Permits |  |  |  |  |
| Wetland identification and mitigation |  |  |  |  |
| Contaminated Materials |  |  |  |  |
| Groundwater Contamination |  |  |  |  |
| Noise Analysis |  |  |  |  |
| Cultural Resource Requirements |  |  |  |  |
| Floodplains (LOMR, CLOMR) |  |  |  |  |
| ***Third Party Agreements*** | | | | |
| Status of Agreements/Cost Sharing |  |  |  |  |
| ***Utilities*** | | | | |
| Utility Identification |  |  |  |  |
| SUE Investigation |  |  |  |  |
| Utility Coordination |  |  |  |  |
| Development of UIS Sheets |  |  |  |  |
| Utility Agreements |  |  |  |  |
| Identify local work to be in DB contract |  |  |  |  |
| ***Right-of-Way*** | | | | |
| Parcel Update |  |  |  |  |
| PIF Required? |  |  |  |  |
| Prepare Right-of-Way Work map |  |  |  |  |
| ***Geotechnical*** | | | | |
| Geotechnical Investigation (Bridges) |  |  |  |  |
| Geotechnical Investigation (Roadway) |  |  |  |  |
| Pavement design recommendations |  |  |  |  |
| Unique geotechnical features |  |  |  |  |
| Identify allowable foundation types |  |  |  |  |
| ***Surveying*** |  |  |  |  |
| Status of DTM | Low | Metro | Mapping already available |  |
| ***Grading*** |  |  |  |  |
| Building Removals |  |  |  |  |
| ***Roadways*** |  |  |  |  |
| Design Exceptions Approved |  |  |  |  |
| Does the layout meet DB road design manual requirements |  |  |  |  |
| Interstate Access Request needed |  |  |  |  |
| ***Drainage*** |  |  |  |  |
| Can the drainage requiremetns be built within side the r/w? |  |  |  |  |
| Unique permit requirements? |  |  |  |  |
| Bridge deck drainage requirements |  |  |  |  |
| ***Structures*** |  |  |  |  |
| General Plan and Elevation Sheets |  |  |  |  |
| Allowable Bridge Types |  |  |  |  |
| Anti-Icing |  |  |  |  |
| Retaining Walls |  |  |  |  |
| ***Vegetation*** |  |  |  |  |
| Seeding/Sodding Requirements |  |  |  |  |
| Plant Establishment Requirements |  |  |  |  |
| ***Visual Quality*** |  |  |  |  |
| Development of Visual Quality Manual/Guide |  |  |  |  |
| Define Visual Quality Requirements for various elements (bridges, fences, walls, signals, signs, lighting) |  |  |  |  |
| ***Signs, Signals, lighting, Pavement Markings*** |  |  |  |  |
| Special sign, signal, lighting, pavement marking requirements? |  |  |  |  |
| Signals or roundabouts? Roundabout review? |  |  |  |  |
| Intersection control justification reports? |  |  |  |  |
| State furnished materials? |  |  |  |  |
| ***ITS*** |  |  |  |  |
| Develop preliminary TMS Layout |  |  |  |  |
| ***Maintenance of Traffic (MOT)*** |  |  |  |  |
| Determine Detour Routes and obtain agreements with locals |  |  |  |  |
| Determine Project Specific Requirements: |  |  |  |  |
| Pedestrain / Bike Access |  |  |  |  |
| ***Bicycle and Pedestrians*** | | | | |
| Determine locations and width requirements |  |  |  |  |
| Determine "on-road" or "off-road" |  |  |  |  |
| ***Rail*** |  |  |  |  |
| Status of Railroad Agreements | Low |  | Probably none, need to confirm DNR controls gateway trail bridge and not RR |  |