



Museum District Roadway & Pedestrian Improvements

Construction Plans

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City of Wichita, Kansas
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City Engineer

Plans prepared by:

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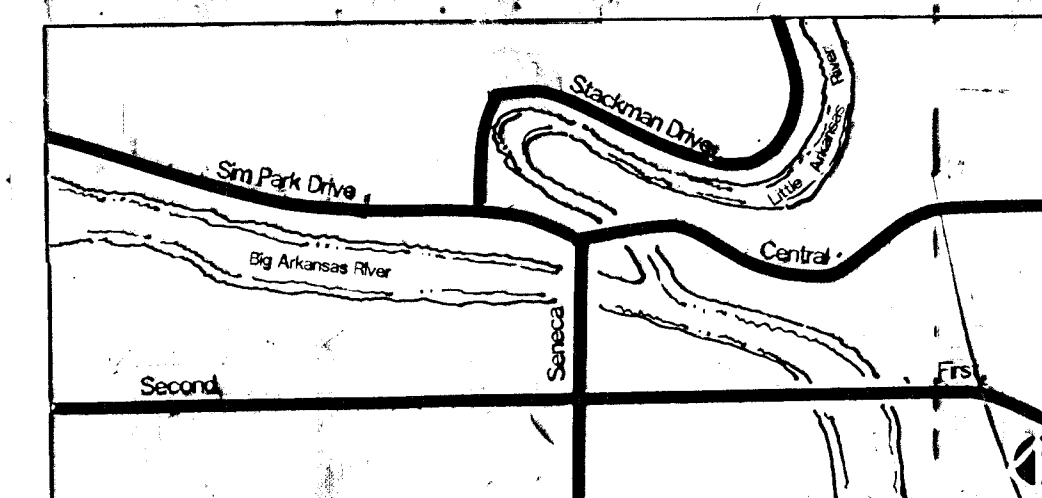
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Artist

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Vicinity Map

Construction Sequence and Traffic Handling

The contractor shall maintain two-way, two-lane traffic (as a minimum) through construction at all times. The contractor shall organize a meeting to discuss the traffic control and construction sequencing strategy and schedule prior to construction. Attendees of the meeting shall include representatives of The Wichita Art Museum, Cowtown, Botanica, Wichita Water Department, and the City of Wichita Engineering Department.

Earthwork Balance

Unclassified Excavation	4,618 C.Y.
Compacted Fill (90%)	85 C.Y.
Loose Fill	4,087 C.Y.
Contractor Furnished Borrow	1,950 C.Y.

Pavement Removal regardless of thickness shall be paid for as Unclassified Excavation. For the purpose of determining the amount of Contractor Borrow required, the average pavement thickness was assumed to be 6", yielding approximately 2,053 C.Y. of waste material. All pavement removed, regardless of amount, shall be disposed of off-site. Material for Contractor Furnished Borrow shall be of a classification and quality approved by the Engineer. This may include, but is not necessarily limited to top soils for planting areas and sandy clays for subgrade materials.

The Contractor shall coordinate with KGE for the removal of existing street light poles and circuits along the east side of Stackman north of Central and along Central/Seneca between the river bridges, and for the removal of the existing overhead power feed to the traffic signal at Central/Seneca and Stackman intersection. The existing street lights shall remain in service as long as possible prior to removal and the existing power feed to the intersection traffic signal shall remain in service until replaced, such that the traffic signal is operable until replaced. The Contractor shall give KGE 7 days notice to facilitate these removals.