

Sanitary Sewer Construction Checklist

—Project Information—

Instructions: The Contractor is required to complete this checklist prior to requesting final inspection by City Engineering.

Project:	Engineering Consultant (Project Inspector and Company):
Date:	General Contractor Company:
City Project Manager:	General Contractor Foreman:

—Phase/Location of Items Covered by this Checklist—

Check one:

- Entire project area.
- Specific phase or location on project. If this box is checked, describe in detail the phase or location:
Describe specific items that are excluded from this inspection request:

—Checklist—

Instructions: The General Contractor is required to check off on all the items below to expedite the final inspection performed by City Engineering. If it becomes apparent during the final inspection that the General Contractor did not verify these items, the City will cease the inspection and require the General Contractor to submit a new request.

Manholes

- | Yes | No | N/A | |
|--------------------------|--------------------------|--------------------------|--------------------------------------------------------------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Manholes have passed leak testing. |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Manhole casting is set to match street grade and is within vertical tolerance. |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Manhole adjustment rings have been sealed and installed properly. |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | External joint seals have been used on all manholes. |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Approved lids and castings have been used in all paved and easement areas. |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Lined manholes are welded and have been spark tested. |

Pipe

- | Yes | No | N/A | |
|--------------------------|--------------------------|--------------------------|-------------------------------------------------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Pipe has been cleaned and is free of mud, silt, rock, and debris. |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Pipe has passed leak testing requirements. |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Pipe has passed pipe deflection test. |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Pipe has been TV'ed by the City of Sioux Falls. |

Miscellaneous

- | Yes | No | N/A | |
|--------------------------|--------------------------|--------------------------|------------------------------------------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Trench has been compacted to specified standards. |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Manhole markers have been installed in all nonpaved areas. |

—Contractor Inspection Certification—

Instructions: The General Contractor shall present this checklist AND a highlighted set of water main drawings, which verify that ALL items have been checked, to the City Engineer's representative prior to scheduling a walk-through. It is recommended, but not required, that the General Contractor attend this final inspection. This checklist is not all inclusive and does not replace the requirements of the Engineering Design Standards and approved construction documents.

I certify that employees of this company have verified that all the items listed, other than those specifically excluded, have been installed according to the specifications. I am now requesting the City of Sioux Falls or its representatives to perform a final inspection as required by the specifications.

The signature line below shall be filled out by the General Contractor:

Print Name	Representing	Signature	Date