

Structural Steel Erection Inspection Form

Project Name

Location

Inspection Date

Inspector Name

Contractor

Weather Conditions

Inspection Checklist

Item	Yes	No	Comments
Verified location/position of steel members per approved drawings	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
Member identifications/markings match erection drawings	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
All bolts, nuts, and washers are per specification and torqued	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
All welds appear complete and free from visible defects	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
Temporary bracing provided as required	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
Column plumbness within tolerance	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
Base plates set and grouted per specification	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
Field modifications or repairs documented	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
Fall protection & site safety measures in place	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>

Additional Comments / Observations

Signatures

Inspector Signature

Date