

## 1.2.1 Steel Girders – Details (continued)

### 1.2.1.2 Shop Lengths of Welded Girders

Locate field splices in welded steel beams so as not to exceed the following shop lengths and mass (All field splices shall be bolted):

- Bridge site is readily accessible . . . . 150' (longer girders have been fabricated and hauled to project sites, however contact fabricators and Bridge Engineering Section if project need requires girder segments longer than 150').
- Bridge site is not readily accessible . . . . 125'
- There is a not a maximum weight requirement, however fabricators are limited to their shop crane sizes. Contact fabricators in the State of Oregon for project specific needs and requirements.

**Deleted:** Maximum weight should not exceed 150,000 lbs

Prior to finalizing the shop length of steel members, consult with the Steel Bridge Standards Engineer.