

1 (January 2, 2018)

2 After removing the existing timber deck and prior to installing the replacement
3 timber deck, the Contractor shall clean the top contact surfaces of the supporting
4 timber and steel stringers and floorbeams. After cleaning, the top contact surfaces
5 shall be prepared as follows:
6

7 **Steel Supporting Members**

8 The top flanges of the steel stringers and floor beams shall be uniformly
9 covered with a heavy coat of hot asphalt binder (Grade PG 58-22 or Grade PG
10 64-22 for Western Washington (west of the Cascade Mountain Crest), and
11 Grade PG 64-28 for Eastern Washington (east of the Cascade Mountain
12 Crest)) conforming to Section 9-02.1(4).
13

14 **Timber Supporting Members**

15 The Contractor shall furnish and install asphalt roofing felt over the top contact
16 surface of all timber stringers, bridging, and blocking. The asphalt roofing felt
17 shall be attached to the timber with 7/8 inch long galvanized roofing nails
18 spaced at 2'-0" centers, unless otherwise shown in the Plans. The asphalt
19 roofing felt shall weigh at least 65 pounds per one-hundred square feet and
20 extend at least 2 inches on each side of the member being covered.