

CHAPTER 9
STANDARD DRAWING REVISION LOG

B9.1A Permanent Metal Deck Forms – Steel Girders

- June 2006 Revised Note 1 to conform to the 2004 Standard Specifications.
Added new Note 4 requiring submittal of shop drawings & design calculations for the deck overhang brackets with the metal forms submittal..
Added new Note 5 requiring mylars of approved shop drawings.
Renumbered Notes.
Added “Styrofoam shall not be placed in the flutes” to new Note 6.
ASTM A-525 has been deleted and the reference to ASTM A-525 in Note 2 was removed.
Deleted Note 10 for not adding chlorides to the concrete because it is covered in the Standard Specifications.
- March 2011 Changed title of “Composite Section” to “Typical Support Details”.
Revised Note 9 from “no welding permitted in tension or stress reversal zone” to “no welding is permitted to the girder flanges”.
Deleted size of fillet welds.
Deleted hold down clips.
- March 2015 Revised notes 3 & 5 for electronic shop drawings.
- Nov 2019 Changed clearance to bottom reinforcement from 1” to 1½” to agree with Article 5.14.
Revised format of notes to active voice, imperative mood.
- Jan 2022 Converted sheet to ORD format.
- June 2022 Revised format of leader lines.
- Oct 2023 Deleted 2.5” maximum nominal flute depth requirement and only require a maximum of 17 psf additional weight.
Corrected clearance to bottom reinforcement in Typical Longitudinal Section from 2½” to 1½”.
Revised Note 1 to delete “Idaho Transportation Department Standard Specifications for Highway Construction” and only reference “Section 502.03, Part E”.
Revised reference to shop drawings in note 3 to subsections 502.03E2 and 105.02.
Revised notes format for active voice, imperative mood and Writer’s Style Guide.
- Dec 2024 Changed name of “Detail A” to “Detail 1”.

B9.1B Permanent Metal Deck Forms – Concrete Girders

- June 2006 Revised Note 1 to conform to the 2004 Standard Specifications.
Added new Note 4 requiring submittal of shop drawings & design calculations for the deck overhang brackets with the metal forms submittal..
Added new Note 5 requiring mylars of approved shop drawings.
Renumbered Notes.
Added “Styrofoam shall not be placed in the flutes” to new Note 6.
ASTM A-525 has been deleted and the reference to ASTM A-525 in Note 2 was removed.
Deleted Note 10 for not adding chlorides to the concrete because it is covered in the Standard Specifications.
- March 2011 Deleted size of fillet welds.
Deleted fillet weld at bottom of support angle to embedded angle.
- March 2015 Revised notes 3 & 5 for electronic shop drawings.
- Nov 2019 Changed clearance to bottom reinforcement from 1” to 1½” to agree with Article 5.14.
Revised format of notes to active voice, imperative mood.

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Jan 2022	Converted sheet to ORD format.
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Oct 2023	Deleted 2.5" maximum nominal flute depth requirement and only require a maximum of 17 psf additional weight. Revised Note 1 to delete "Idaho Transportation Department Standard Specifications for Highway Construction" and only reference "Section 502.03, Part E". Revised reference to shop drawings in note 3 to subsections 502.03E2 and 105.02. Revised notes format for active voice, imperative mood and Writer's Style Guide.