

SECTION 106 - LEGAL RELATIONS AND RESPONSIBILITY

106.02 LAWS AND ORDINANCES

[Include the following with new bridge construction, deck reconstruction or bridge deck repair contracts]

Add the following subparagraph

(C) Catch and Temporary Flooring.

Catch and Temporary flooring used as working platforms must comply with OSHA 29CFR, Part 1926-Safety and Health Regulations for Construction, Subpart L – Scaffolds.

SECTION 417 - BRIDGE DECK REHABILITATION

417.04 CONCRETE DECK REHABILITATION

The second paragraph is changed to:

Bolted connections between the temporary catch system and webs of stringers are not permitted.

Include the following as necessary:

(A) REMOVAL OF DECK SLABS.

(1) Catches.

Delete the fifth paragraph in its entirety and replace with the following:

Catches and shielding shall be in place prior to handrail, fencing, parapet, safetywalk removal, deck removal, bridge formwork installation, and the placement of new concrete deck and parapet.

All catches and shielding required to protect buildings, structures, utilities, active roadways, walkways, railroads, navigable waterways, recreational and storage areas located beneath the work site shall remain in place until the newly placed concrete has cured in accordance with the specifications or until directed by the Engineer. Fascia catches and shielding for these areas shall also remain in place until any fencing, light standards and other parapet mounted appurtenances have been properly installed. Catches in all other areas shall remain in place until all demolition debris has been removed to the satisfaction of the Engineer and the installation of the Stay In Place (SIP) form have been completed. However, these areas shall be restricted from public access until the bridge deck has been placed.

Delete the first sentence of the eighth paragraph and replace with the following:

Details of all catch and protective shielding systems shall be designed by the Contractor. All timber catch or temporary flooring systems shall be in accordance with Subsection 105.14.

Catch and Temporary flooring used as working platforms must comply with OSHA 29CFR, Part 1926-Safety and Health Regulations for Construction, Subpart L – Scaffolds.