1. Details in this drawing are intended as an aid for the design professional and shall not be used for construction until approved by a local licensed/registered engineer.

2. A qualified professional shall design temporary shoring as per local code requirements.

(ACI 347 for USA or CAN/CSA-S269.3 for Canada)

Shear studs as specified by design engineer welded to steel beam flange.

Concrete topping slab min 2" (50mm) thick.

Transverse steel as specified.

Longitudinal steel as specified.

AmDeck bottom steel as specified.

Temporary shoring beams, spacing as specified by design engineer.

Temporary shoring posts, maximum D/C spacing 5FT (1.5M) capacity of posts as specified by design engineer.

Traditional formwork and temporary shoring as specified by design engineer to support concrete beam.

D/C spacing as specified by design engineer.

Drawing Scale: 1" = 1'-0"

Creation Date: MAY, 2006

Item Number:

Drawing ID Number: AMD-CON-24