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)

CONCRETE TOPPING SLAB
MIN 2" (50mm) THICK

REINFORCED CONCRETE
BEAM WITH TOP + BOTTOM
STEEL AND STIRRUPT SIZE &
SPACING AS SPECIFIED BY
DESIGN ENGINEER

TRANSVERSE STEEL
AS SPECIFIED

TOP SLAB LONGITUDINAL
STEEL AS REQUIRED AND
CONTINUOUS OVER CONCRETE
BEAM AS PER BUILDING
CODE/STANDARD

BOTTOM LONGITUDINAL
STEEL CONTINUOUS
AND SPLICED OVER
INTERIOR WALL AS
PER BUILDING
CODE/STANDARD

TEMPORARY SHORING POSTS
MAXIMUM 0/C SPACING 5FT
(1.5M)
CAPACITY OF POSTS AS
SPECIFIED BY DESIGN
ENGINEER

TEMPORARY SHORING BEAMS, SPACING AS
SPECIFIED BY DESIGN
ENGINEER

TRADITIONAL FORMWORK AND
TEMPORARY SHORING AS
SPECIFIED BY DESIGN
ENGINEER TO SUPPORT
CONCRETE BEAM

AmDeck CONNECTION TO
CONCRETE BEAM FLUSH AT BOTTOM
(LONGITUDINAL SECTION)

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Drawing Scale: 1" = 1'-0"
Creation Date: MAY. 2006
Item Number:
Drawing ID Number: AMD–CON–012

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