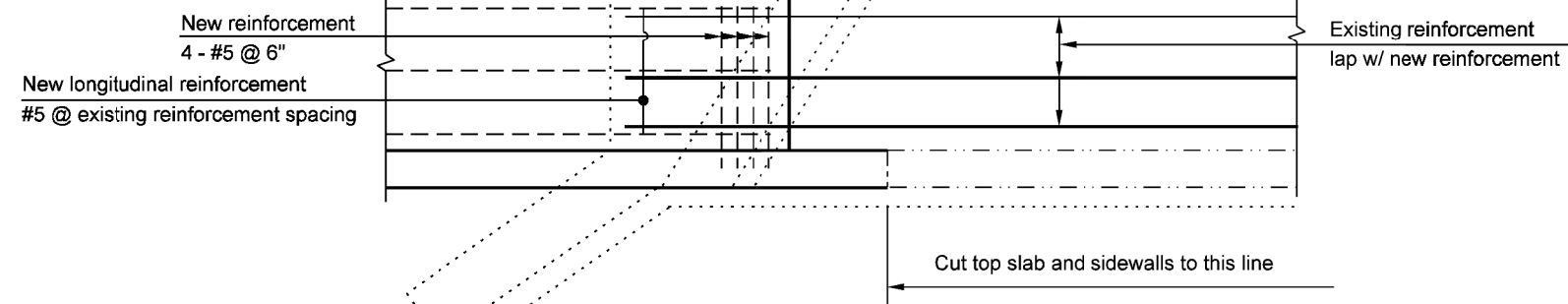
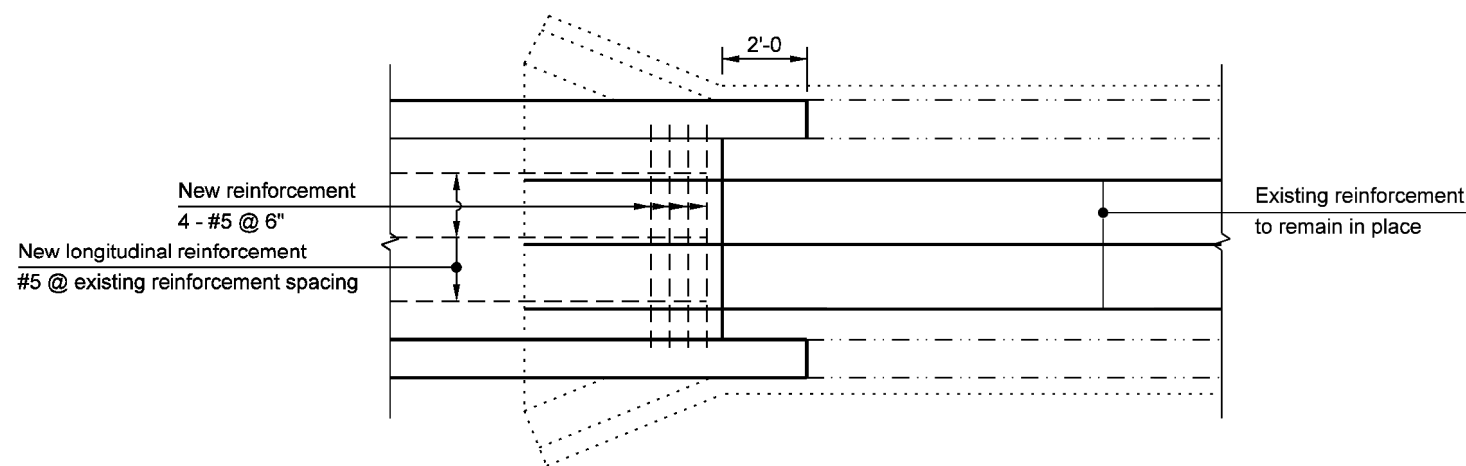


**LONGITUDINAL SECTION
FOR ALL CULVERTS**



**HORIZONTAL SECTION ABOVE FOOTING
FOR SKEWED CULVERTS**



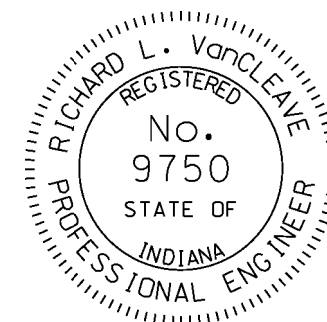
**HORIZONTAL SECTION ABOVE FOOTING
FOR SQUARE CULVERTS**

INDIANA DEPARTMENT OF TRANSPORTATION

CAST-IN-PLACE
BOX-CULVERT EXTENSION

SEPTEMBER 2009

STANDARD DRAWING NO. E 714-BCEX-02



DESIGN STANDARDS ENGINEER

/s/ Richard L. VanCleave 09/01/09
DESIGN STANDARDS ENGINEER DATE

/s/ Mark A. Miller 09/01/09
CHIEF HIGHWAY ENGINEER DATE