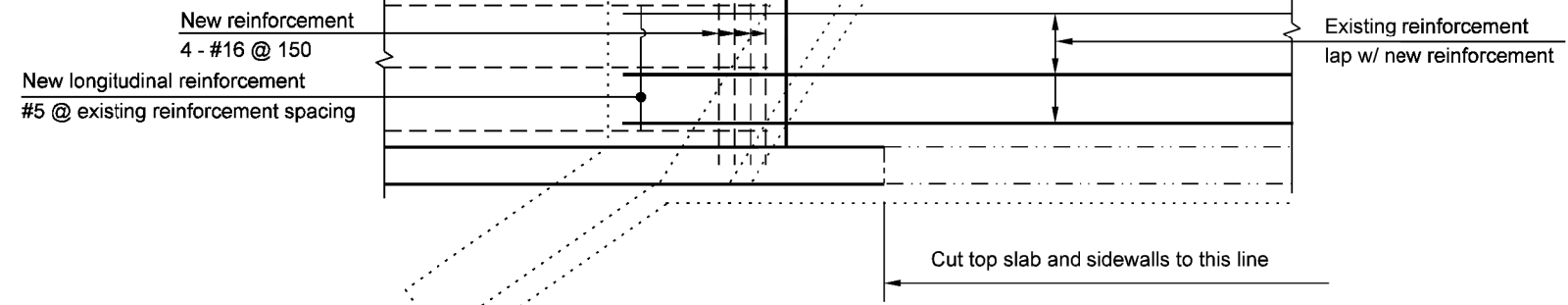
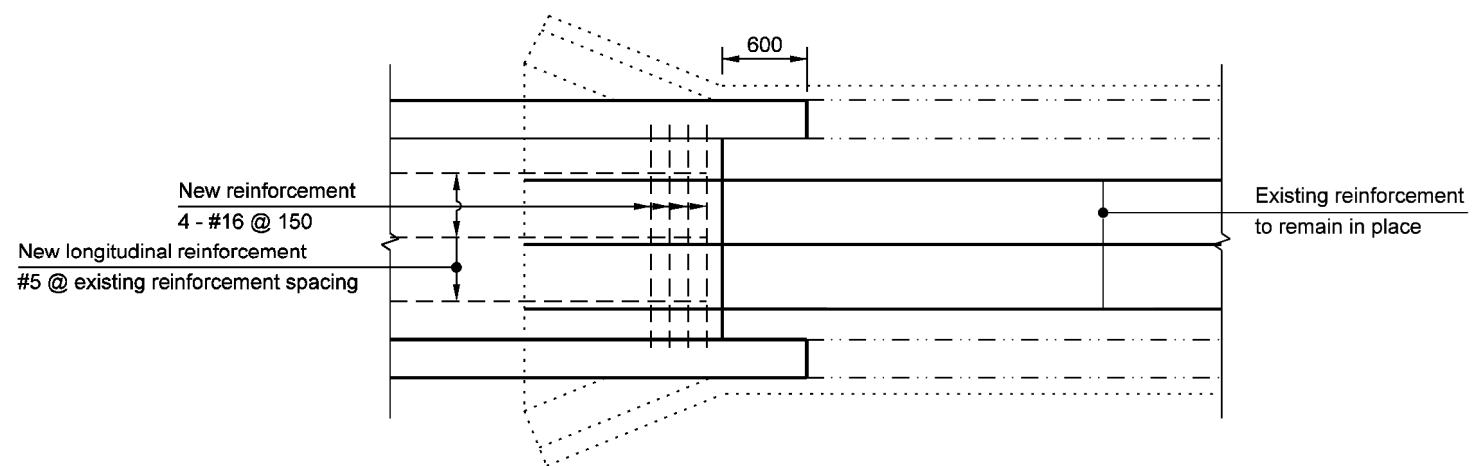


**LONGITUDINAL SECTION
FOR ALL CULVERTS**




**HORIZONTAL SECTION ABOVE FOOTING
FOR SKEWED CULVERTS**



**HORIZONTAL SECTION ABOVE FOOTING
FOR SQUARE CULVERTS**

All Dimensions are in mm unless otherwise specified.

| | | | | | | | | | |
|---|---|---------------------------------|-----------------|---------------------------|------|---------------------------|-----------------|------------------------|------|
| INDIANA DEPARTMENT OF TRANSPORTATION | | | | | | | | | |
| CAST-IN-PLACE BOX-CULVERT EXTENSION | | | | | | | | | |
| SEPTEMBER 2009 | | | | | | | | | |
| STANDARD DRAWING NO. | 714-BCEX-02 | | | | | | | | |
|  | <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;"><i>/s/ Richard L. VanCleave</i></td> <td style="text-align: center;">09/01/09</td> </tr> <tr> <td style="text-align: center;">DESIGN STANDARDS ENGINEER</td> <td style="text-align: center;">DATE</td> </tr> <tr> <td style="text-align: center;"><i>/s/ Mark A. Miller</i></td> <td style="text-align: center;">09/01/09</td> </tr> <tr> <td style="text-align: center;">CHIEF HIGHWAY ENGINEER</td> <td style="text-align: center;">DATE</td> </tr> </table> | <i>/s/ Richard L. VanCleave</i> | 09/01/09 | DESIGN STANDARDS ENGINEER | DATE | <i>/s/ Mark A. Miller</i> | 09/01/09 | CHIEF HIGHWAY ENGINEER | DATE |
| <i>/s/ Richard L. VanCleave</i> | 09/01/09 | | | | | | | | |
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| DESIGN STANDARDS ENGINEER | | | | | | | | | |