STEEL PIPE-ARCH SECTIONS
END STABILIZATION OF 3" x 1" CORRUGATED

NOTES:
1. In order to maintain their manufactured shape, all 3" x 1" corrugated steel pipe-arch sections shall have wire ties attached at each end as shown in the detail. The wire ties shall be attached across the largest vertical and horizontal dimension of the pipe-arch. The wire ties shall be installed by the manufacturer and shall remain in place until the on-site installation is complete.

2. WWR shall be wired to every second circumferential bolt and every twelfth longitudinal bolt.

CONCRETE FIELD PAVED INVERT DETAILS

MULTIPLE INSTALLATIONS

SPAN  MINIMUM
Less than 48"  2'
48" through 96"  1/2 Span
Greater than 96"  4'

DIAMETER  MINIMUM
Less than 48"  2'
48" through 96"  1/2 Dia.
Greater than 96"  4'

INDIANA DEPARTMENT OF TRANSPORTATION
MISCELLANEOUS PIPE DETAILS
SEPTEMBER 2011
STANDARD DRAWING NO. E 715-PIPE-02