GENERAL NOTES:
1. See Standard Drawing MS for inlet type N-12 details.
2. Contours and top of weir elevation shown in Section A-A are in feet relative to the ditch grade.
3. The type N-12 inlet may be placed at the cross pipe structure to eliminate the longitudinal pipe which connects the inlet to the cross pipe.

SECTION A-A

PLAN
1/2 in./ft MEDIAN SLOPE

PLAN
2 in./ft MEDIAN SLOPE

Source Sheet: MSI
GENERAL NOTES

1. See Standard Drawing MS for inlet type N-12 details.

USE WITH MEDIAN SLOPE OF 2 in./ft

USE WITH MEDIAN SLOPE OF $1\frac{1}{2}$ in./ft
GENERAL NOTES:

1. See Standard Drawing MS for inlet type P-12 details.

2. Contours and top of weir elevation shown in Section B-B are in feet relative to the ditch grade.

SECTION B-B

PLAN
1 1/4 in./ft MEDIAN SLOPE

PLAN
2 in./ft MEDIAN SLOPE

All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION
CENTER DITCH INLET
PERPENDICULAR TO C. ROADWAY
MAY 1998

STANDARD DRAWING NO. E 617-CDIN-03

Source Sheet: MSI
GENERAL NOTES

1. See Standard drawing MS for inlet type P-12 details.

USE WITH MEDIAN SLOPE OF 2 in./ft

USE WITH MEDIAN SLOPE OF 1 1/2 in./ft

All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

CENTER DITCH INLET
PERPENDICULAR TO C ROADWAY
MAY 1998

STANDARD DRAWING NO. E 617-CDIN-04

Source Sheet: MSI