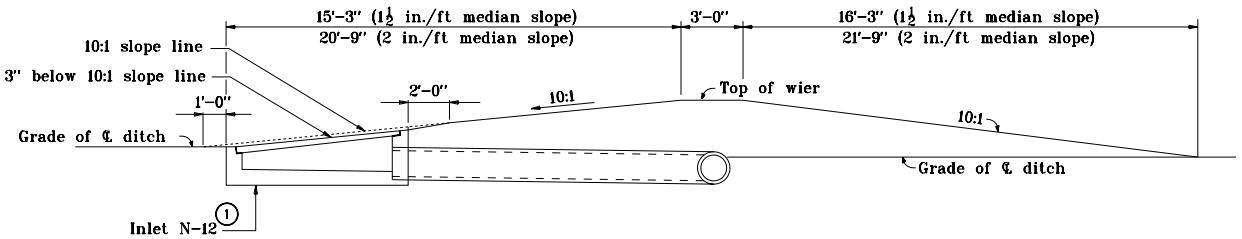
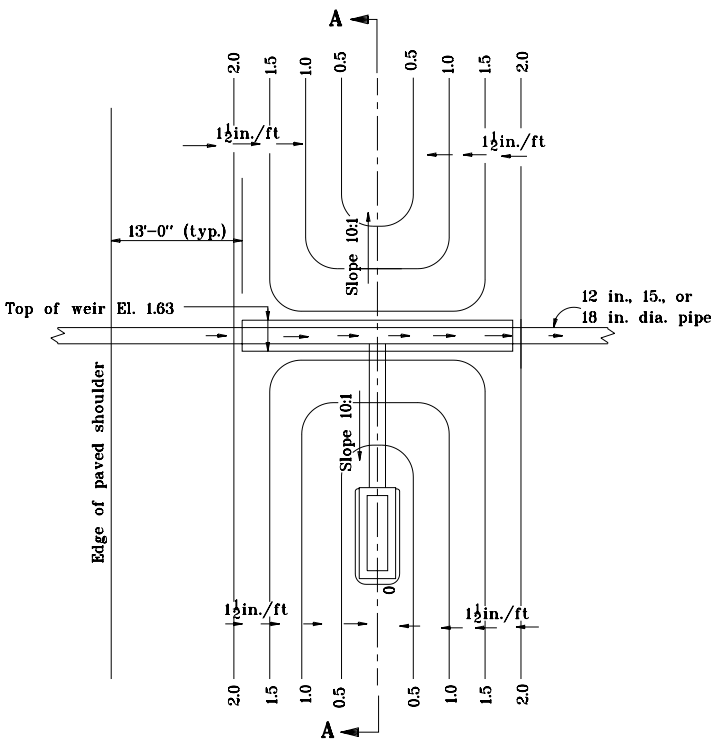
GENERAL NOTES:

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 longitundinal pipe which connects the inlet to the cross pipe.

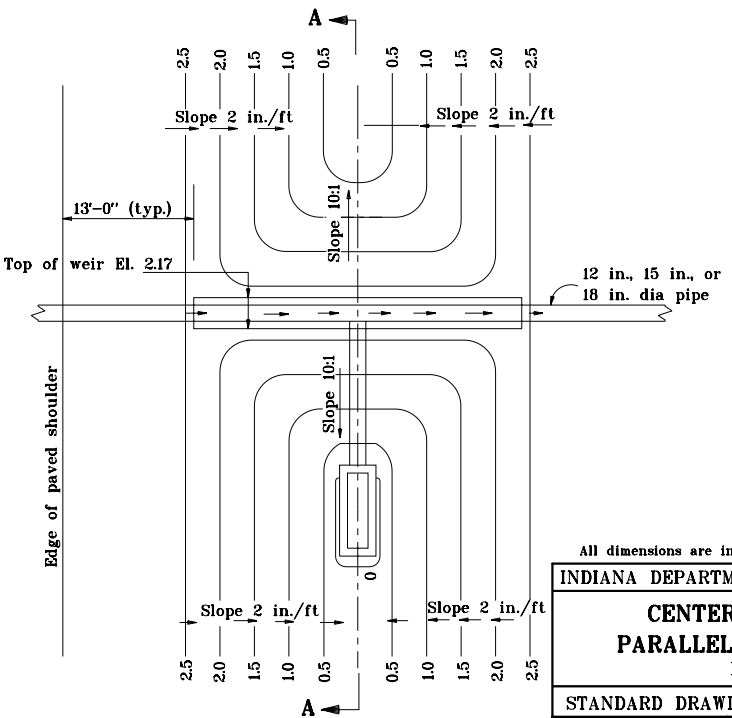


SECTION A-A



PLAN

1½ 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 PARALLEL TO ℄ ROADWAY

MAY 1998

STANDARD DRAWING NO. **E 617-CDIN-01**

ANTHONY L. UREMOVICH REGISTERED No. 18095 STATE OF INDIANA PROFESSIONAL ENGINEER

DESIGN STANDARDS ENGINEER

/s/ Anthony L. Uremovich 5-01-98
DESIGN STANDARDS ENGINEER DATE

/s/ Donald W. Lucas 5-01-98
CHIEF HIGHWAY ENGINEER DATE

Source Sheet: MS1