

## PLAN

### NOTES:

- Grading requirements shown are for 1675 or larger structures, and three-sided structures on project constructed on new alignment for design speed of 110 km/h rural divided highway.
- Grading shown above is applicable for 7620 span nested guardrail also.
- Grading requirements for 1675 or larger structures and three sided structures constructed on existing alignments at all design speeds are shown in standard Drawings 601-GRET 06 through 09.

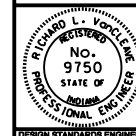
All Dimension are in mm unless otherwise specified

INDIANA DEPARTMENT OF TRANSPORTATION

GRADING REQUIREMENTS FOR  
LARGE DRAINAGE STRUCTURE

SEPTEMBER 2001

STANDARD DRAWING NO. 601-GRET-12



/s/ Richard L. VanCleave  
DESIGN STANDARDS ENGINEER DATE

/s/ Firooz Zandi  
CHIEF HIGHWAY ENGINEER DATE

DESIGN STANDARDS ENGINEER