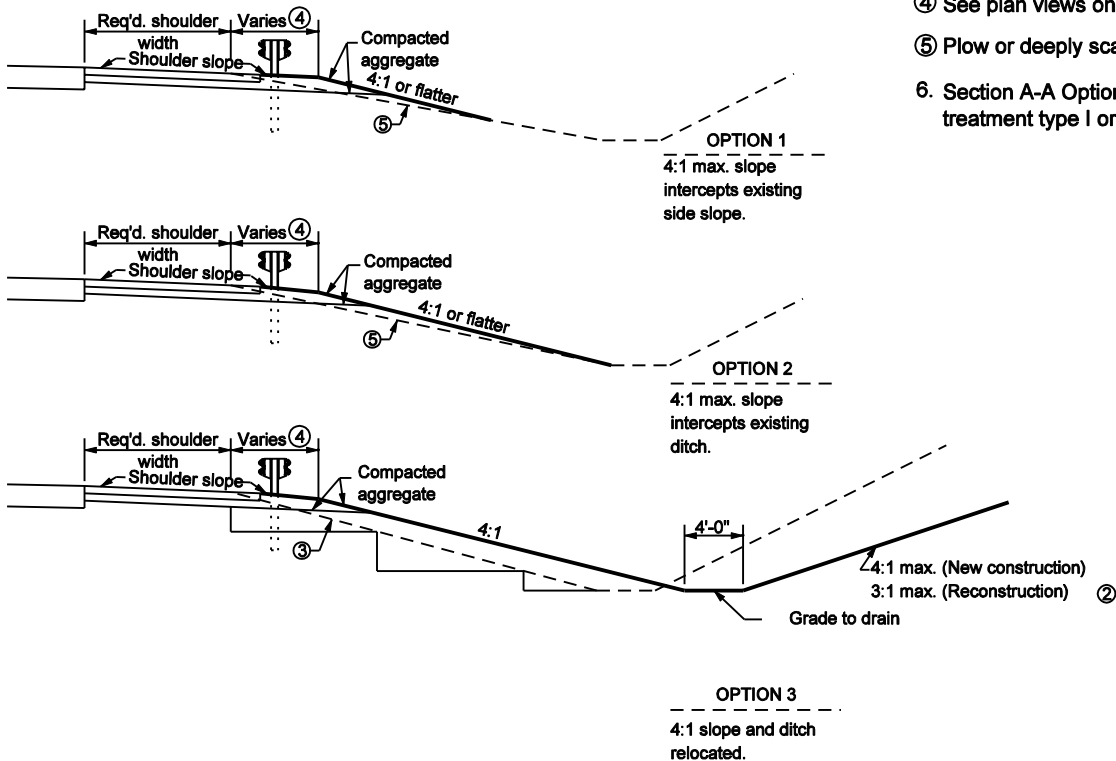


Recoverable Proposed Slopes (Options 1, 2, and 3)



GRADING CROSS SECTIONS AT SECTION A-A

NOTES:

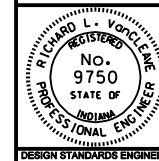
1. Grading cross section Option 1 is most desirable and shall be used on new construction. Option 7 is least desirable. The grading cross section to be used shall be as detailed or specified on the plans. A more desirable option may be used in lieu of the option specified.
- ② The backslope on Option 3 shall not exceed 2:1 on 3R projects.
- ③ Benching required for existing slopes steeper than 4:1.
- ④ See plan views on Standard Drawing E 601-GRET-06.
- ⑤ Plow or deeply scarify for existing slopes 4:1 or flatter.
6. Section A-A Options 1, 2, and 3 may be used with guardrail end treatment type I or OS.

INDIANA DEPARTMENT OF TRANSPORTATION

**GRADING AT GUARDRAIL
END TREATMENT**

SEPTEMBER 2002

STANDARD DRAWING NO. E 601-GRET-08



/s/ Richard L. VanCleave 9-03-02
DESIGN STANDARDS ENGINEER DATE

/s/ Richard K. Smutzer 9-03-02
CHIEF HIGHWAY ENGINEER DATE

DESIGN STANDARDS ENGINEER