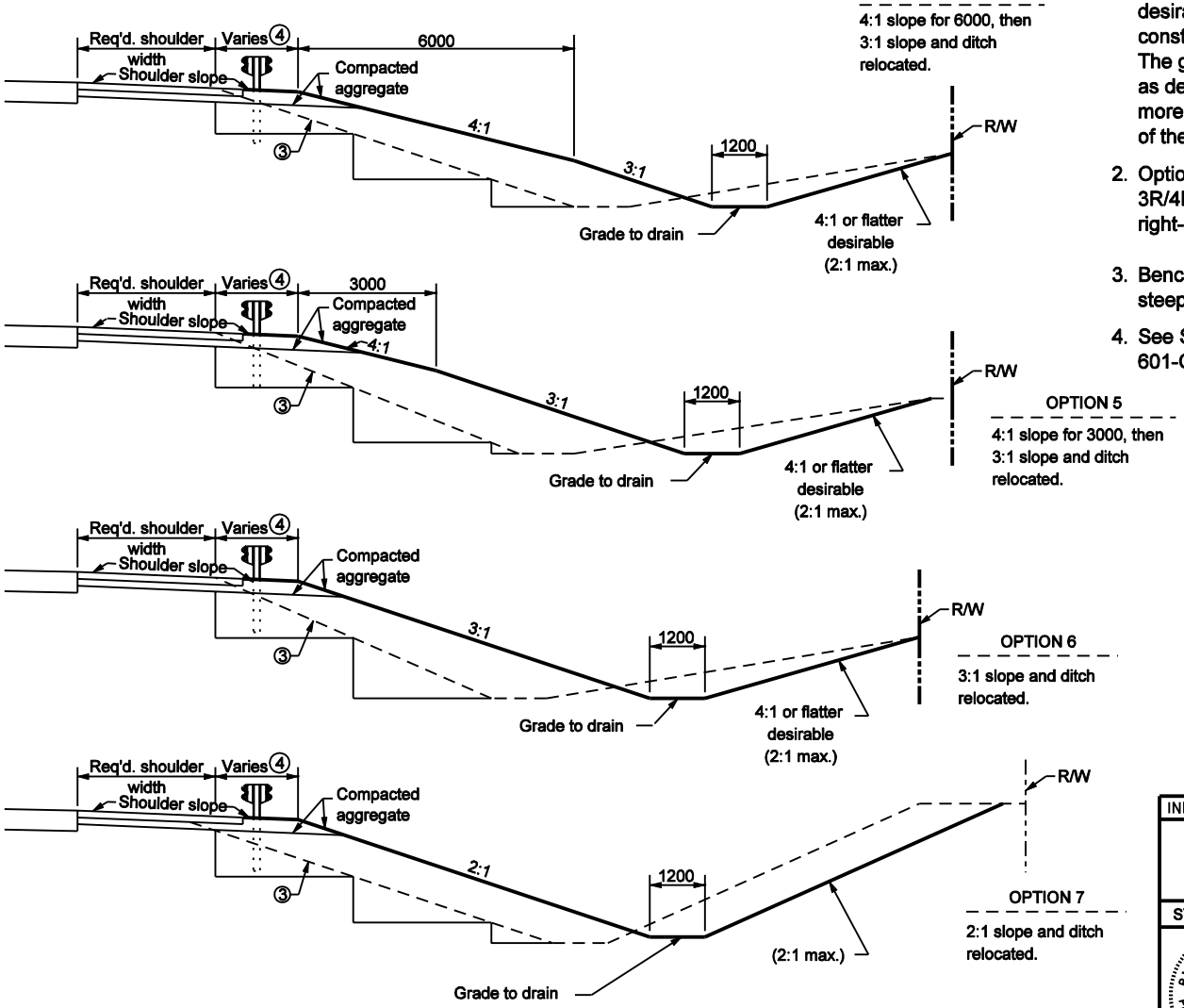
Non-Recoverable Proposed Slopes (Options 4, 5, 6 and 7)



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 used shall be as detailed or specified on the plans. A more desirable option may be used in lieu of the option specified.

2. Options 4 through 7 may only be used on a 3R/4R partial reconstruction project with right-of-way restrictions.

3. Benching required for existing slopes steeper than 4:1.

4. See Standard Drawing 601-GRET-06 for plan views.

All Dimension are in mm unless otherwise specfied

INDIANA DEPARTMENT OF TRANSPORTATION

GRADING AT GUARDRAIL END TREATMENTS

SEPTEMBER 2002

STANDARD DRAWING NO. 601-GRET-09

RICHARD L. VanCLEAVE REGISTERED No. 9750 STATE OF INDIANA PROFESSIONAL ENGINEER

DESIGN STANDARDS ENGINEER

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

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