Highway Engineering II  
(ECIV 4334) 

Mid Exam May 2010  
Closed Book Time: 60 min.  

Prof. Dr. Shafik Jendia
(2 lanes) curvature plan \( V_D = 80 \text{ km/h} \) (curvature $= 3.75 \text{ m}$)

<table>
<thead>
<tr>
<th>Station</th>
<th>Element</th>
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</thead>
<tbody>
<tr>
<td>0 m - 100 m</td>
<td></td>
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<tr>
<td>100 m -</td>
<td>-------</td>
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</tbody>
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cross section) 500 m

(center line) 6

critical length) - 6
(climbing lane)