

**REDAC FINAL YEAR PROJECT 2006/2007**

<b>STUDENT/TITLE</b>	<b>TASKS</b>	<b>Facilitator/Technician</b>
<b>CHOW SOON LEE</b> Sediment Transport Equation Assessment for Kulim River	<ul style="list-style-type: none"> <li>• Field Data Collection@ Sg. Kulim: Bed load, Suspended Load, Bed Material, Flow discharge</li> <li>• Equation Evaluation</li> </ul>	<ul style="list-style-type: none"> <li>• En. Chang Chun Kiat</li> <li>• En. Mohd Firdaus Talib</li> <li>• En. Zakaria Ansori</li> </ul>
<b>BONG SHUN TAT</b> Flow Rating Curve for Swale	<ul style="list-style-type: none"> <li>• Flow velocity and depth measurements for Swale Type B @ Site 3</li> <li>• Flow rating curve development</li> <li>• Determination of Manning's n for swale</li> </ul>	<ul style="list-style-type: none"> <li>• En. Asnol</li> <li>• En. Mohd Sufian Osman</li> </ul>
<b>WAN MOHD AMIR FAIZAL BIN WAN HUSIN</b> Flow Rating Curve for Engineered Waterway	<ul style="list-style-type: none"> <li>• Flow velocity and depth measurements for Engineered Waterway @ Permatang Pelajar</li> <li>• Flow rating curve development</li> <li>• Determination of Manning's n for Engineered Waterway</li> </ul>	<ul style="list-style-type: none"> <li>• En. Asnol</li> <li>• En. Mohd Sufian</li> </ul>
<b>LIM HOOI WEN</b> Modification of Einstein Bed Load Equation	<ul style="list-style-type: none"> <li>• Field Data Collection@ Sg. Kulim: Bed load, Suspended Load, Bed Material, Flow discharge</li> <li>• Equation Modification</li> </ul>	<ul style="list-style-type: none"> <li>• En. Chang Chun Kiat</li> <li>• En. Mohd Firdaus Talib</li> <li>• En. Zakaria Ansori</li> </ul>

**Reference:**

Laporan Projek Tahun Akhir  
 Tesis Penyelidikan  
 Laporan Projek