# TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preface</td>
<td>i</td>
</tr>
<tr>
<td>DFI Slurry Wall/Trench Committee Members</td>
<td>ii</td>
</tr>
<tr>
<td>Nomenclature Used in Slurry Wall Construction</td>
<td>iii</td>
</tr>
<tr>
<td>Related Terms and Construction Methods</td>
<td>iii</td>
</tr>
<tr>
<td>Definition of a Slurry Wall and other Standard Terminology</td>
<td>iii</td>
</tr>
<tr>
<td>History of Slurry Wall Construction</td>
<td>iv</td>
</tr>
<tr>
<td>Tables of Contents</td>
<td>viii</td>
</tr>
</tbody>
</table>

**PART I  INDUSTRY PRACTICE STANDARDS**

1. Classification of Slurry Wall Panels                                  1
2. Typical Sizes of Slurry Wall Panels                                    5
3. Panel Depths                                                          6
4. Equipment                                                             6
5. Slurry Fluids                                                         16
6. Phases of Panel Construction                                           18
7. Inspection, Records and Final Condition Observations                  18

*Figures referenced in Part I and Part II are shown in Part IV.*

**PART II  DFI PRACTICE GUIDELINES**

1. Scope                                                                 | 21  |
2. Contractor Qualifications                                              | 21  |
3. Subsurface Investigation                                               | 21  |
4. Design and Site Considerations                                         | 23  |
5. Materials                                                             | 25  |
Figure 11 – Major Types of Slurry Wall Construction and Applications 60
Figure 12 – Typical Guide Wall Construction 61
Figure 13 – Guide Wall Constructed in a Prepared Trench 62
Figure 14 – Slurry Wall Tolerances 63

PART V ADDITIONAL INFORMATION

References 64
Bibliography 65
Metric Conversion Table 69

PART VI PROJECT LIST

Slurry Wall List Parameters 70
Slurry Wall Projects in North America 71-92