Earthwork – General – Construction – Unsuitable Material

Revision and Approval

<table>
<thead>
<tr>
<th>Revision</th>
<th>Date</th>
<th>Nature of Changes</th>
<th>Approved By</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>12-05-2017</td>
<td>Original issue.</td>
<td>Steve Altman</td>
</tr>
</tbody>
</table>

Click here for previous versions

Background
This process establishes Structure Construction (SC) responsibilities and procedures for identifying, removing, and replacing unsuitable material found below structure excavation limits.

Process Inputs
1. Discovery of unsuitable material.

Procedure
1. All work associated with this process should be charged to the Project-Direct - Construction, unless otherwise directed.
2. Field work for this process is:
   a. Benchmark inspection for structure excavation.
3. Discovery of unsuitable material by inspection or notification from Contractor.
4. Perform a field review and material testing (if necessary) to gather data.
5. Review contract documents.
6. Contact resources in SC and the Division of Engineering Services (DES).
7. Determine available options and select course of action.
8. Inform District and Contractor.
9. Issue a Change Order if needed.
10. Document discovery, work affected, and action taken in the daily reports per BCM C-4.04, Daily and Weekly Reports, and other correspondence.
**Process Outputs**

1. Response to notification of unsuitable material.
2. Daily reports.
3. Change Order and any plan revisions.

**Attachments**