SEDIMENT CONTROL PRACTICES DOWN-SLOPE OF STOCKPILES

| MATERIAL | SEDIMENT CONTROL | COMMENTS |
|-------------------|--|--|
| SAND OR GRAVEL | WOVEN SEDIMENT FENCE (OR EQUIVALENT) | SEDIMENT CONTROL IS ONLY REQUIRED IF THE STOCKPILED MATERIAL COULD BE DISPLACED AND CAUSE SAFETY RISK OR ENVIRONMENTAL HARM |
| TOPSOIL | WOVEN SEDIMENT FENCE (OR EQUIVALENT) | IF THE TOPSOIL IS MODERATELY TO HIGHLY ERODIBLE AND IS LIKELY TO RELEASE SIGNIFICANT CLAY-RICH (TURBID) RUNOFF (REFER TO THE RECOMMENDATIONS BELOW FOR SUBSOIL STOCKPILES) |
| SUBSOIL | WOVEN SEDIMENT FENCE (OR EQUIVALENT) | STOCKPILES LOCATED UP-SLOPE OF SUITABLY GRASSED AREAS THAT WILL ALLOW FOR THE INFILTRATION OF STORMWATER RUNOFF FROM THE STOCKPILE (MINIMUM 15M OF FLOW LENGTH), OR ALL RUNOFF IS DIRECTED TO A TYPE 1 OR TYPE 2 SEDIMENT TRAP |
| | COMPOST BERM, FILTER FENCE, COMPOSITE (NON-WOVEN) SEDIMENT FENCE (OR EQUIVALENT) | STOCKPILES NOT LOCATED UP-SLOPE OF A SUITABLE GRASSED AREA, OR TYPE 1 OR TYPE 2 SEDIMENT TRAP. |
| | | SOIL STOCKPILES LOCATED ADJACENT PERMANENT DRAINAGE CHANNELS OR WATERWAYS |

FILE: NAME DESIGN/DOCUMENTS/SESC STD DRAWINGS/...

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| NO. | DATE | DESCRIP"ION | APPVD |

The content of this standard drawing has been extracted from the "Erosion & Sediment Control - A Field Guide for Construction Site Managers" (Feb 2010)

| AMENDMENTS AND REVISIONS | | | | | | |
|--------------------------|----------|--------|------------------------|--|--|--|
| DRA'VN | SIGNED | DATE | DIRECTOR | | | |
| F. KROLL | CHILLI ! | 8/8/11 | ENGINEERING SERVICES | | | |
| DESIGNED POL | SIGNED | DATE | S.m. Holley | | | |
| | | 0-8-3- | 2.001.140116 | | | |
| CHECKED | SIGNED | DATE | STUART HOLLEY RPEQ 894 | | | |

G. HAWES RPEQ 5693 DATE

MANAGER TECHNICAL SERVICES CFHO- 12/12/11

DATE 13.12.11



STANDARD STOCKPILE MANAGEMENT **DOWN-SLOPE CONTROL PRACTICES**

DRAWING No.

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AMEND.

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