

Design Standards Letter

Letter Number: D-1999-05

Letter Date: 02/19/1999

Effective Date: 02/19/1999

Section/Plan No.: D703

Subject: Computer Stored Pay Items

Body

Listed below are metric computer stored pay items revised for immediate use. Designers need to use the Class B-1 concrete description immediately in their metric projects. Any project on the shelf using the old pay item descriptions, need to be changed. These items will be updated in EST98 program immediately.

It is critical these changes be made. The metric culverts were designed using a Class B-1 concrete, which has a 28-day compressive strength of 4000 psi compared to a compressive strength of 3000 psi for Class B concrete. Failure of these concrete culverts in the fields is highly probable if Class B concrete is used.

TO BE REVISED:

703-20.11 0.1 CU METER CLASS B-1 CONCRETE (CULVERTS-BRIDGE) - METRIC
Effective date 02/19/99.

703-20.12 0.1 CU METER CLASS B-1 CONCRETE (CULVERTS) - METRIC
Effective date 02/19/99.

Note: This letter is superseded by Development Manual Letter No. 6.

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