

NOTES:

TO BE USED FOR ILLUSTRATIVE PURPOSES ONLY.

ALL PRODUCTS TO BE LAID IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS AND FOLLOWING TWI GUIDELINES. INSTALLATION TO BE CARRIED OUT BY TRAINED OPERATIVES AND SUPPORTED THROUGH ONSITE MONITORING AND TESTING.

SPACINGS BETWEEN CONSTRUCTION MATERIALS EXAGGERATED TO INDICATE DETAILS MORE CLEARLY.

LEGEND:

- CC Hydro 5mm
- CC5 5mm

TITLE:
CCHBP01: CC Hydro / CC Earthen Bund Profile + Anchor Trench

DATE:
01/06/2016

VERSION:
160601.01

SCALE:
NOT TO SCALE.

PRODUCED BY:
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Concrete Canvas Type CC Hydro 5mm on inner berm to provide erosion protection, weed suppression, protection against burrowing animals and 10⁻¹² m/s containment. CCH layers thermally welded according to manufacturers specification and TWI guidelines.

CC Hydro and CC anchor trenched into apex of berm

Min 300mm

Min 300mm

Concrete Canvas Type CC5 on outer berm to provide erosion protection, weed suppression, protection against burrowing animals. CC layers overlapped by 100mm and screwed together at 150mm intervals using SS 30mm screws as per CCF01

CC will conform and reflect all undulations and irregularities of substrate so berm should be graded to desired surface finish and profile prior to laying CC.

Bund Interior

Bund Exterior

CC anchor trenched into outside toe of berm

Min 300mm

Min 300mm

Formation

Detail A – Typical CC/CC Hydro Lined Bund Section

Not to scale.