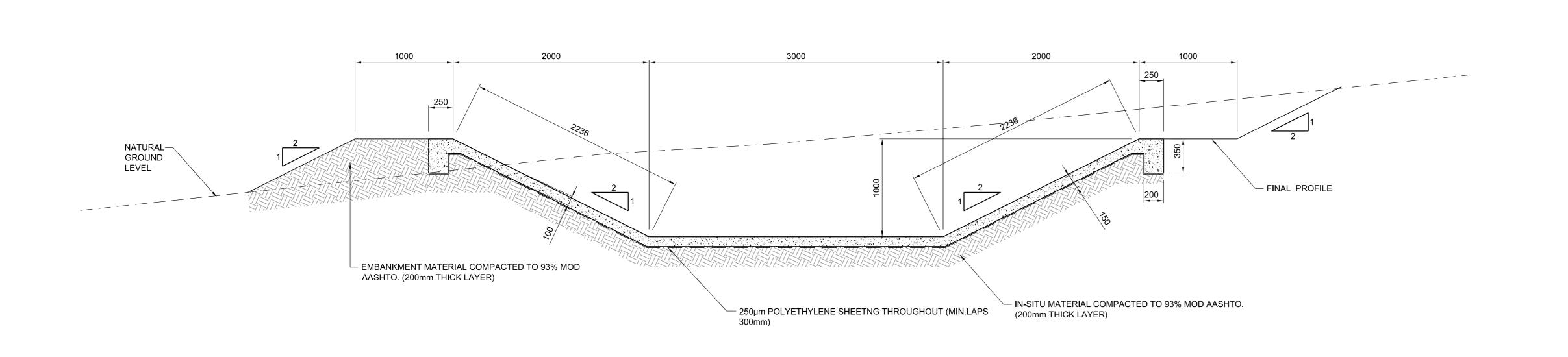
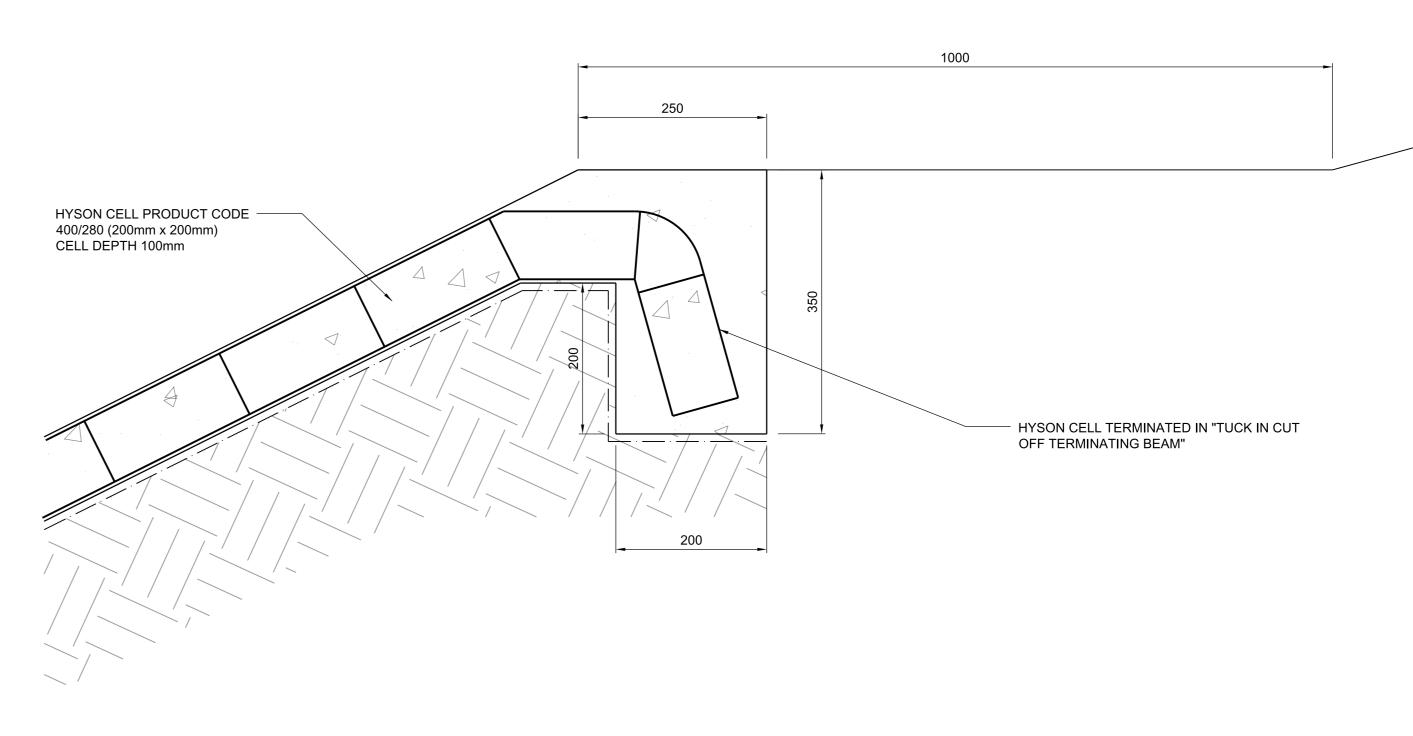
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		CELLS FILLED WITH 20MPa CONCRETE WITH A 180mm SLUMP	HYSON CELL PRODUCT CODE 400/280 (200mm x 200mm) CELL DEPTH 100mm			
			CELL DEPTH 100mm			
		Z	CELL MATS TO BE JOINED WITH GAI VANISED PINS	<u> </u>		Ę
			CELL MATS TO BE JOINED WITH GALVANISED PINS TO FORM CONTINOUS CELL MATRIX			Or x
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PART PLAN - CHANNEL TYPE



TYPICAL SECTION THROUGH CHANNEL PROFILE
SCALE 1:25



CELL ANCHORING DETAIL SCALE 1:25

REFERENCE DRAWINGS TITLE/DESCRIPTION SOURCE

REFERENCE DRAWINGS FOR GENERAL ARRANGEMENT SEE DRAWING H121642-013-10-042-0002-001

2. FOR CHANNEL LAYOUT AND LONGITUDINAL SECTIONS SEE DRAWING 121642-013-10-014-0004-001 & -002

NOTES:

1.1 NO SCALING OF DIMENSIONS IS PERMITTED. 1.2 ALL WORK TO BE IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 1200-DA, &1200-G.

1.3 CONTRACTOR TO ADHERE TO HYSON CELL SUPPLIER'S INSTALLATION SPECIFICATIONS



H121642-013-10-035-0006-001 DESIGNED B.BVUMA DRAWN E. CARVALHO MECHANICAL NR ENGINEER ELECTRICAL NR ENGINEER S & PC NR ENGINEER PROJECT ENGINEER



UMGENI WATER APPROVAL ENGINEERING SERVICES DESIGN ENGINEER ENGINEERING MANAGER ALAN KOCKOTT OPERATIONS SIGNATURE MAINTENANCE NTSIKI BAAI MANAGER AREA MANAGER ERIC NENE ASSET MANAGER NTSIKI BAAI

EDNICK MSWELI

GENERAL MANAGER

310 BURGER STREET PIETERMARITZBURG 3201 TEL. (033) 341 1111 3201
TEL. (033) 341 1111
Managing Water for Life
WATER • AMANZI

REVISION A

DARVILL SPW EXTENSIONS

WETLAND CREATION PROPOSED WETLAND AREA CHANNEL DETAILS

AS SHOWN A0 1 OF 1 CONTRACT No. 2013/136