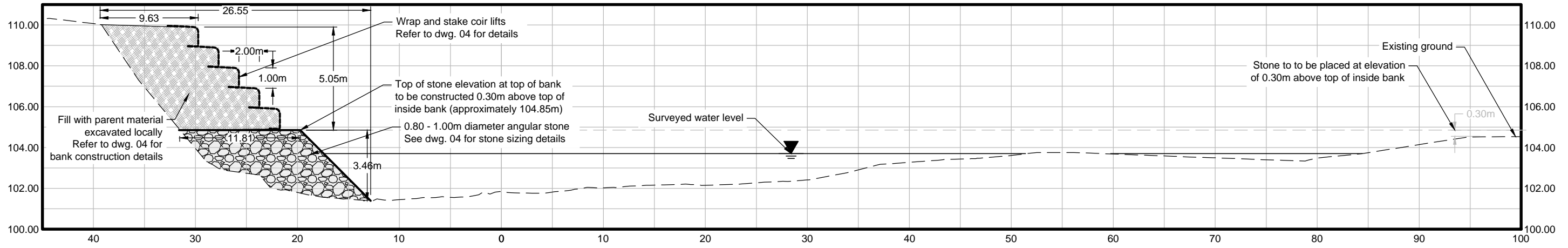
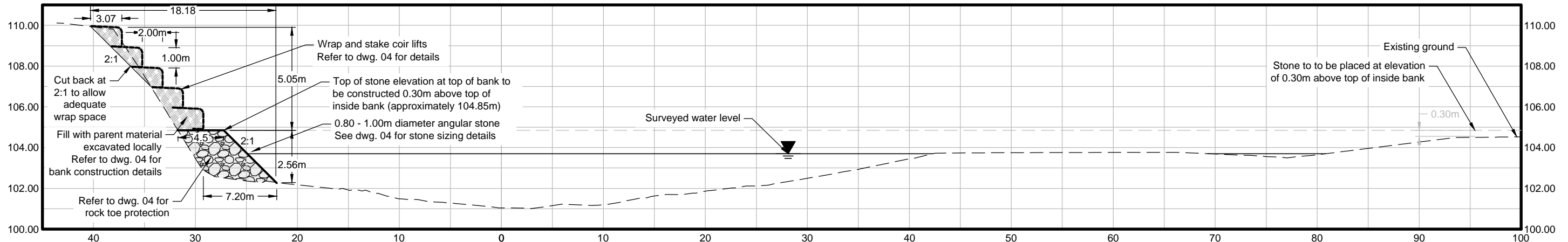


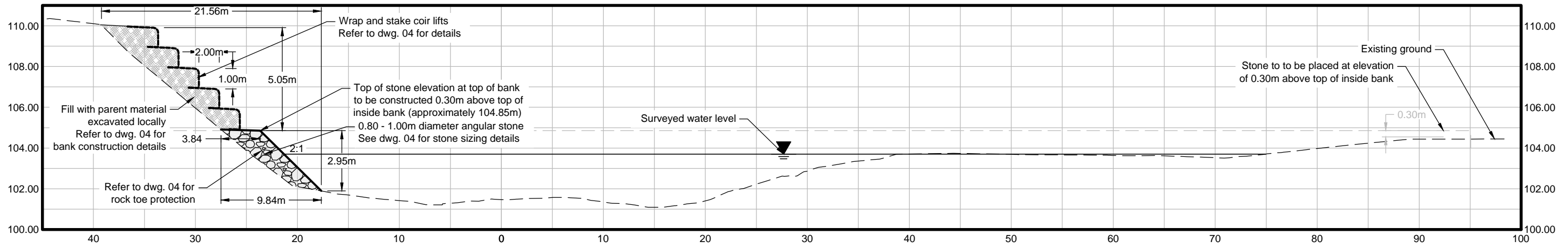
XS4 0+373.05



XS5 0+401.06



XS6 0+421.95



Legend	
	Existing ground
	Surveyed water level
	Proposed bank
	Coir wrap
	Fill and coir wrap bank material
	Rock protection

Stone Sizing Specifications	
Percent	Stone Size (m)
80	0.80m - 1.00m
20	granular 'B' with up to 0.20m aggregates

- Stone Sizing Notes:
- Stone is to be approved by designer prior to construction.
 - All stone must be clean of mud and sediment prior to construction to prevent sedimentation in channel.

- Notes:
- Total Station survey of shore and top of bank completed by Matrix Solutions Inc. on November 3, 5, 2015.
 - Bathymetric survey completed by Matrix Solutions Inc. on November 3, 4, 5, 2015.
 - Elevations displayed on figure are based on meters above sea level +100m.

Scale:
Horizontal - 1:400
Vertical - 1:200



Small Craft Harbours

**Little Southwest Miramichi River
Bank Restoration Design
Cross Sections 4-6**

Date:	13 05 2016	Project:	22751	Technical:	E. Drost	Reviewer:	R. Jenkins	Drawn:	E. Drost
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REVISION					
No.	DATE	DESCRIPTION	BY	CHK.	DRN.
01	13 05 2016	Draft for client review	ESD	RJ	ESD

Plot 1:1 = Tabloid (L)
 R:\02 - PROJECTS\02-16-02 Anqotum Resource Management Oxbow Re-survey & COCAD\22751 - Craft Harbours Design - 06-09-2016.dwg - 03 Design XS 4-6 - Friday, June 10, 2016 12:01:34 PM - Amber Yates