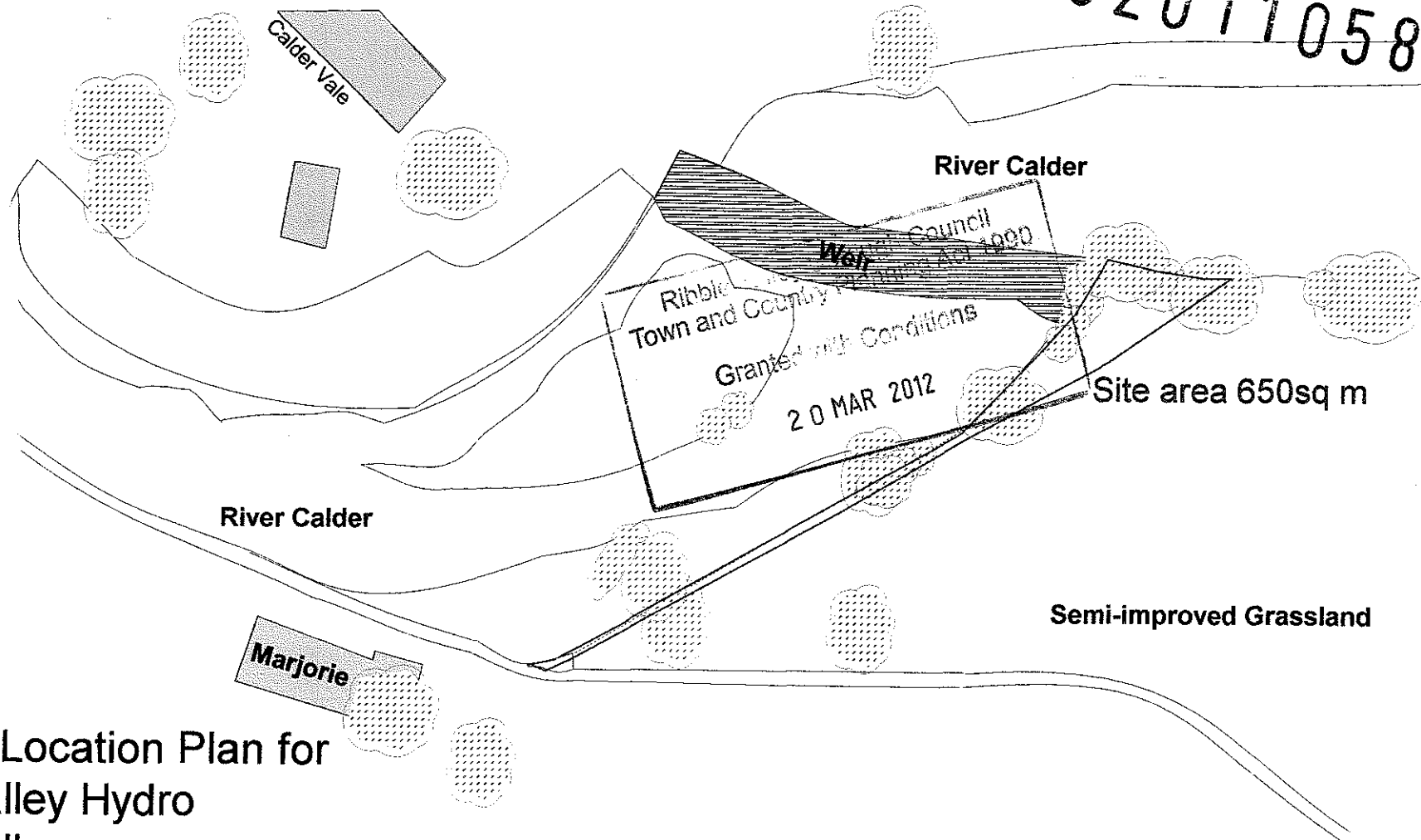


320110580P



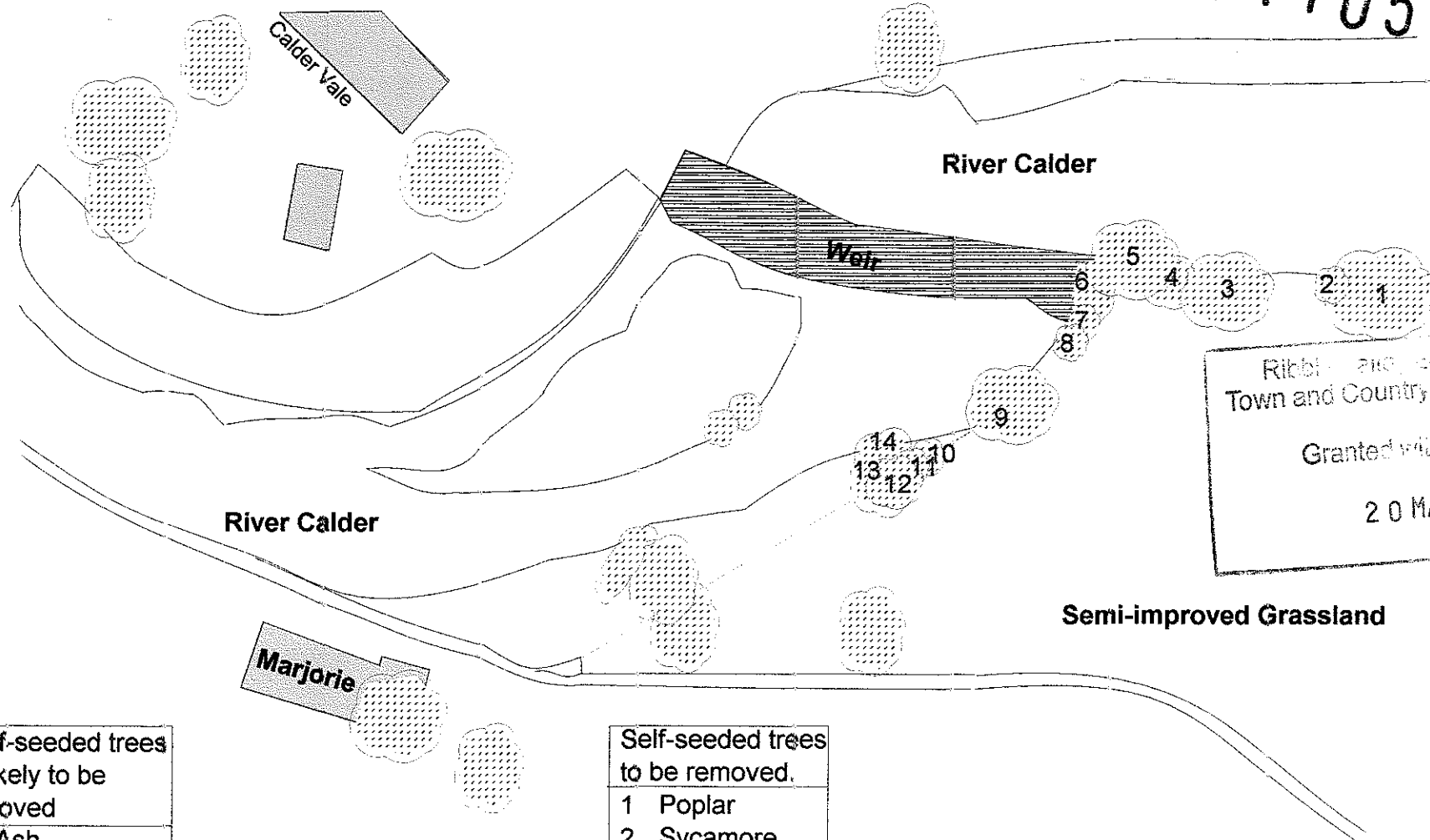
Site Location Plan for
Whalley Hydro
Whalley
Clitheroe
Lancashire

Grid Reference for the weir centre SD734359

Scale 1 : 1250

Whalley Community Hydro Site location Plan	
Sheet	1/7
Drawn by	W. A. L.
Checked by	E. H.

320110580P



Ribble and Mersey Council
Town and Country Planning Act 1990

Granted Full Conditions

20 MAR 2012

Self-seeded trees unlikely to be removed
10 Ash
11 Willow
12 Hazel
13 Hazel
14 Willow

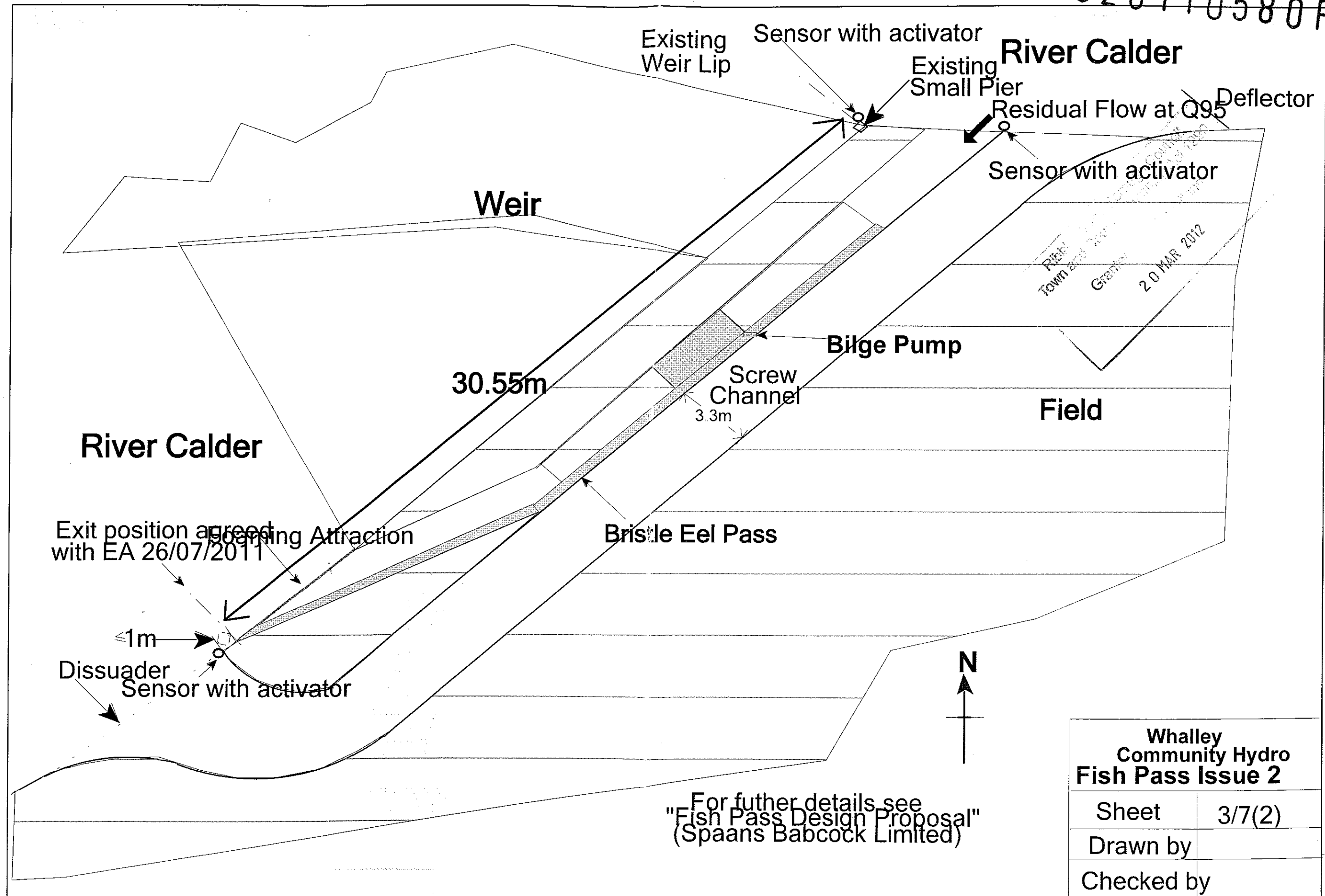
Self-seeded trees to be removed.
1 Poplar
2 Sycamore
3 Sycamore
4 Hawthorn
5 Ash
6 Sycamore
7 Elder
8 Sycamore
9 Willow



Scale 1 : 1250

Whalley Community Hydro Existing Site	
Sheet	2/7
Drawn by	V.A.
Checked by	ELR

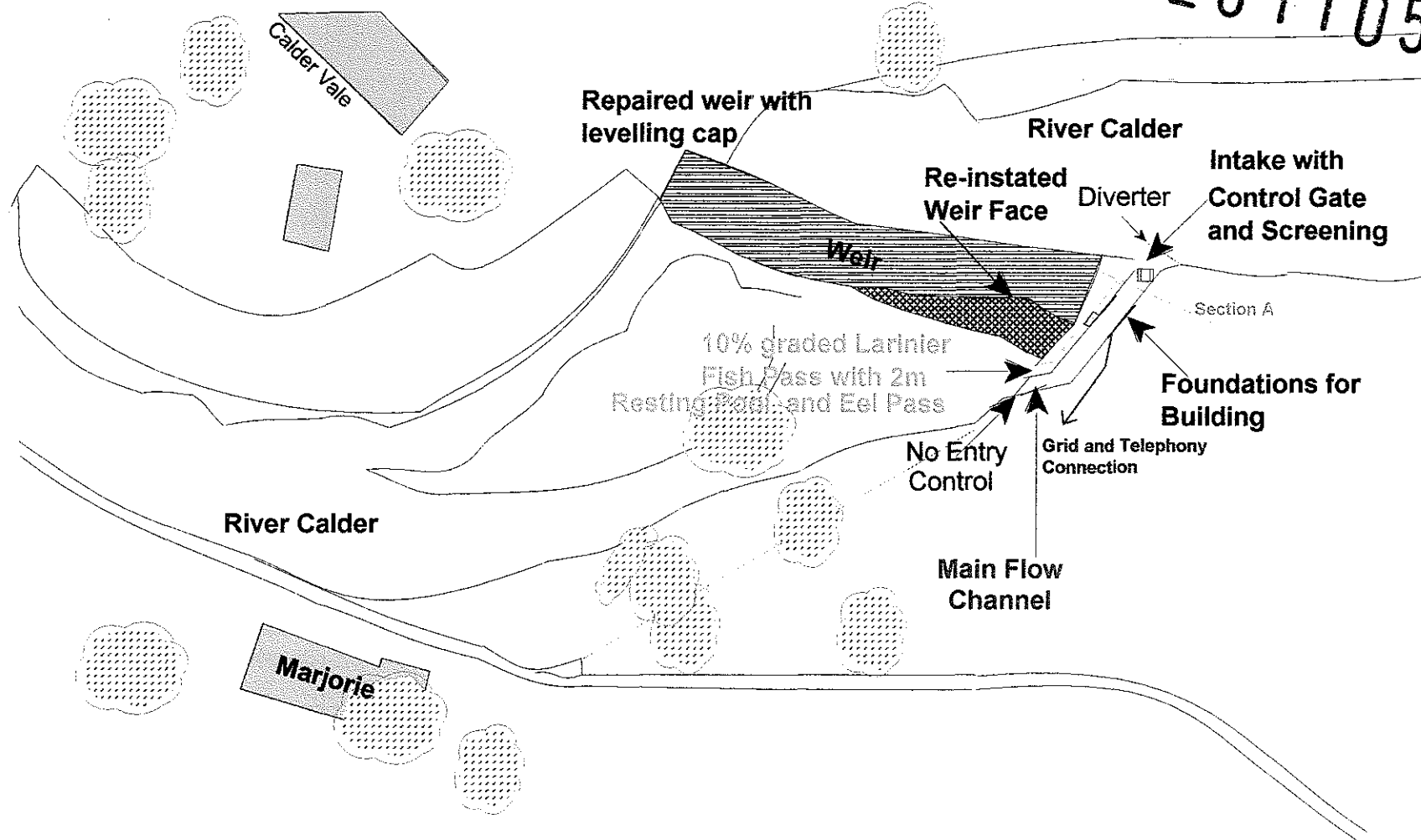
320110580P



For further details see
"Fish Pass Design Proposal"
(Spaans Babcock Limited)

Whalley Community Hydro Fish Pass Issue 2	
Sheet	3/7(2)
Drawn by	
Checked by	

320110580P



River Calder

Marjorie

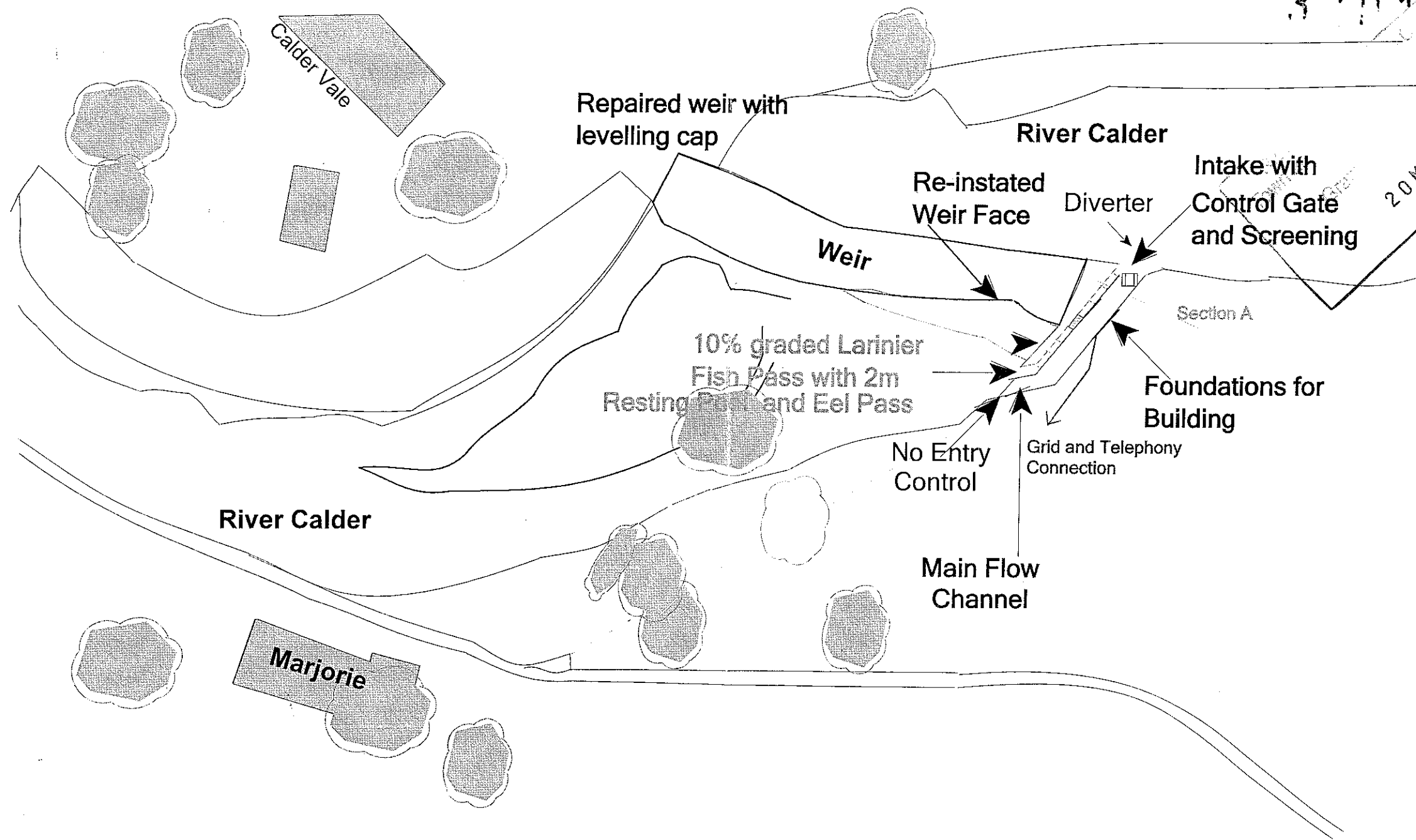
Scale 1 : 1250



Whalley Community Hydro Excavated Channels	
Sheet	4/7
Drawn by	W. a. l. l.
Checked by	ELP

320110580P

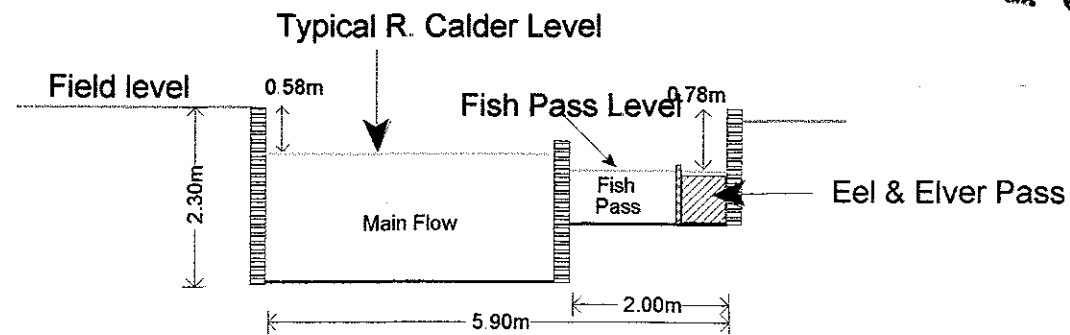
20 MAR 2012



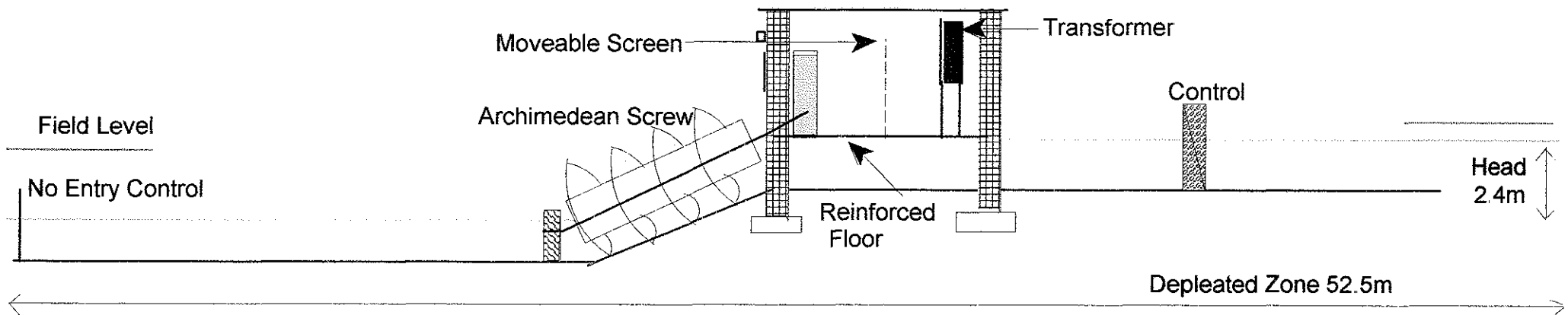
Scale 1 : 1250

Whalley Community Hydro Excavated Channels	
Sheet	4/7
Drawn by	
Checked by	

320110580P



Section A



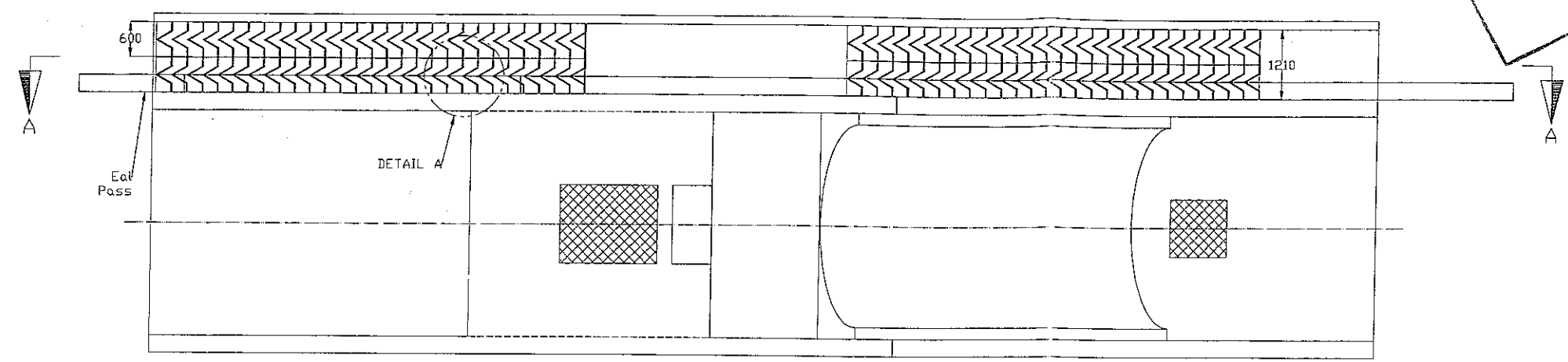
Section along Main Flow

Whalley Community Hydro Cross-sectional views	
Sheet	5/7
Drawn by	W. J. Hall
Checked by	W. J. Hall

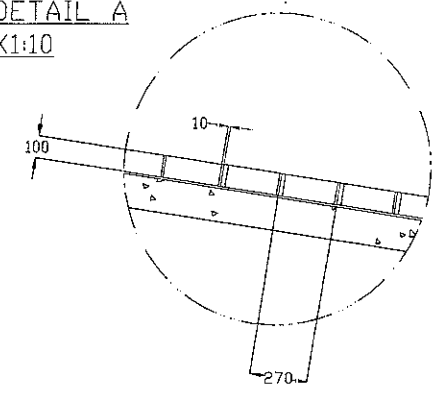
Ribbs
Town and City
Granted
20 MAR 2012

320110580P

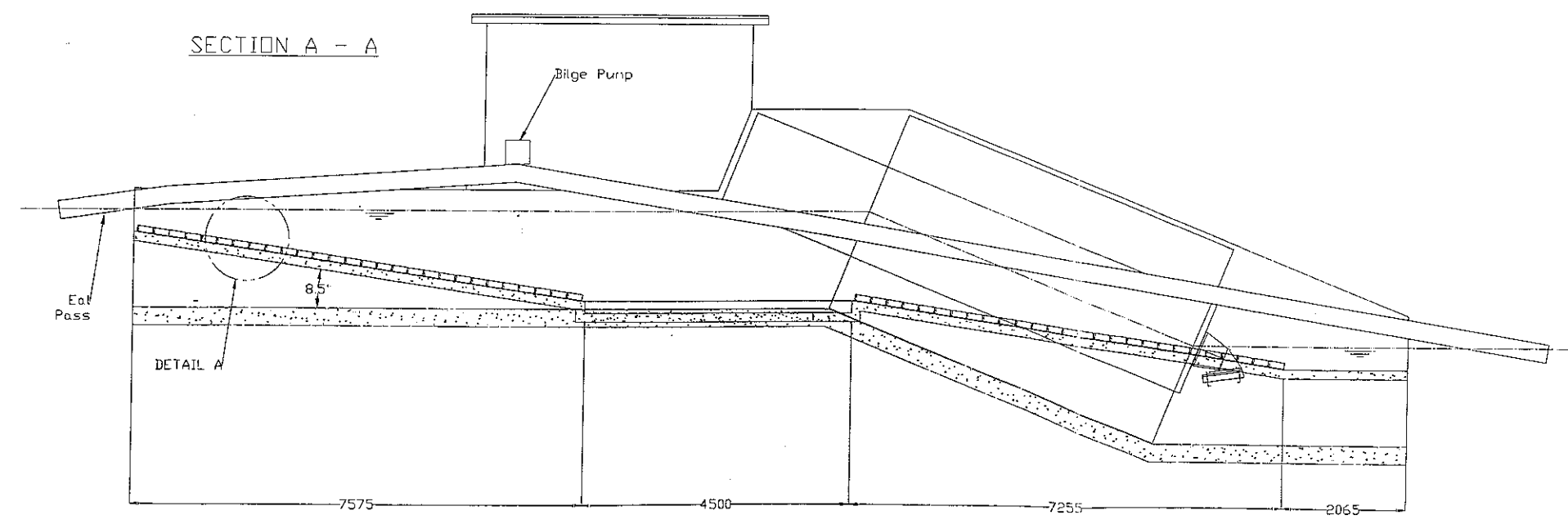
PLAN VIEW



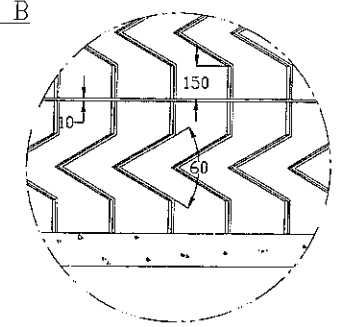
DETAIL A
X1:10



SECTION A - A



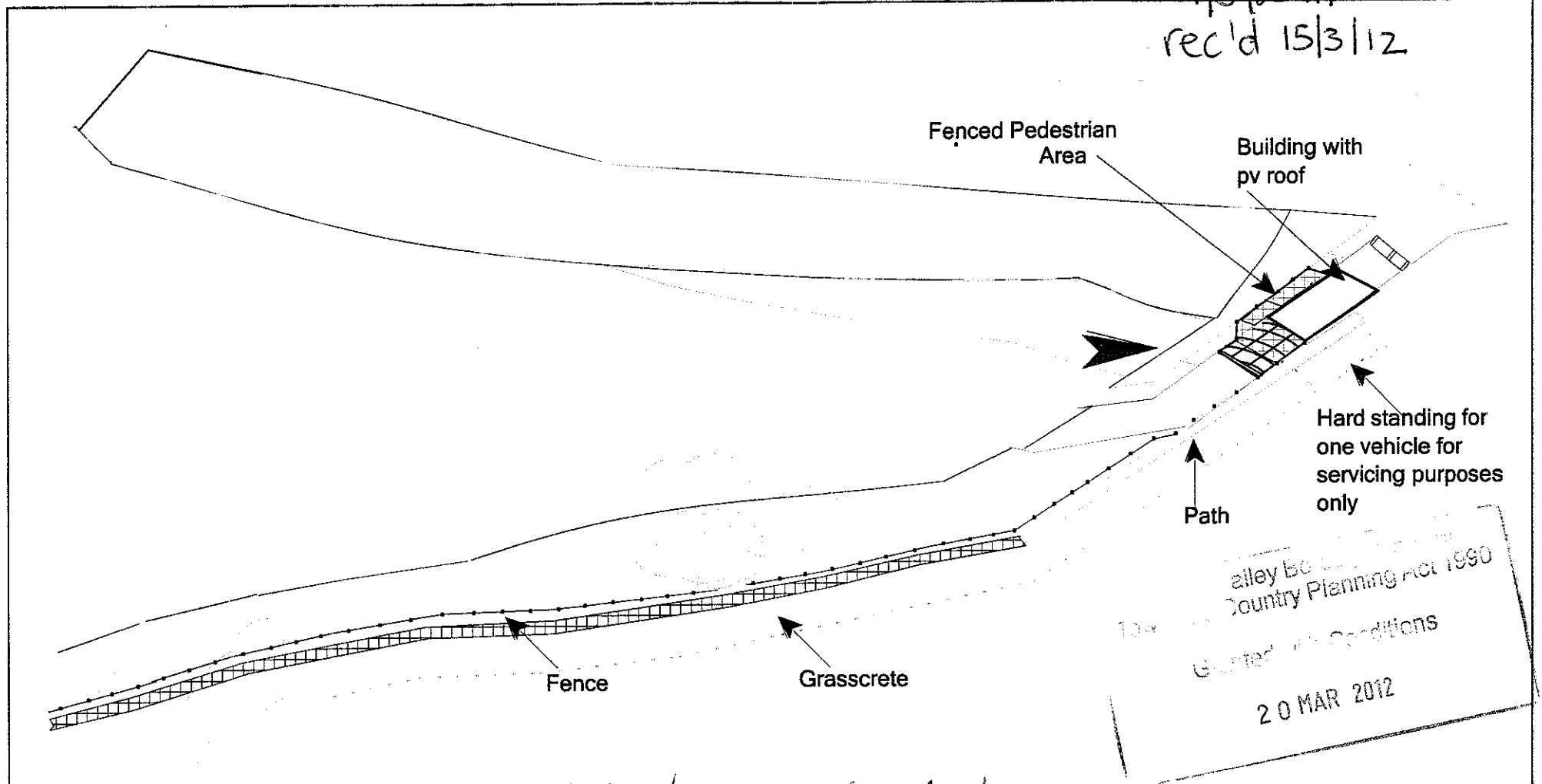
DETAIL B
X1:10



DO NOT USE FOR CONSTRUCTION

REINFORCED CONCRETE BY OTHERS	
Customer: Speans Babcock Ltd.	Scale: 1:50
Projectname: Whalley Weir	Date: 13.10.11
Description: Double Laminar Fish Pass	Drawn by: MJV
Name: Fish Pass Design Proposal	Approved by: BS
Speans Babcock Ltd HEYWOOD, ENGLAND	File no.:
	Contract no: 563238
	Eng. no. 3238-0001

JM/3/2011/0580 LP
rec'd 15/3/12



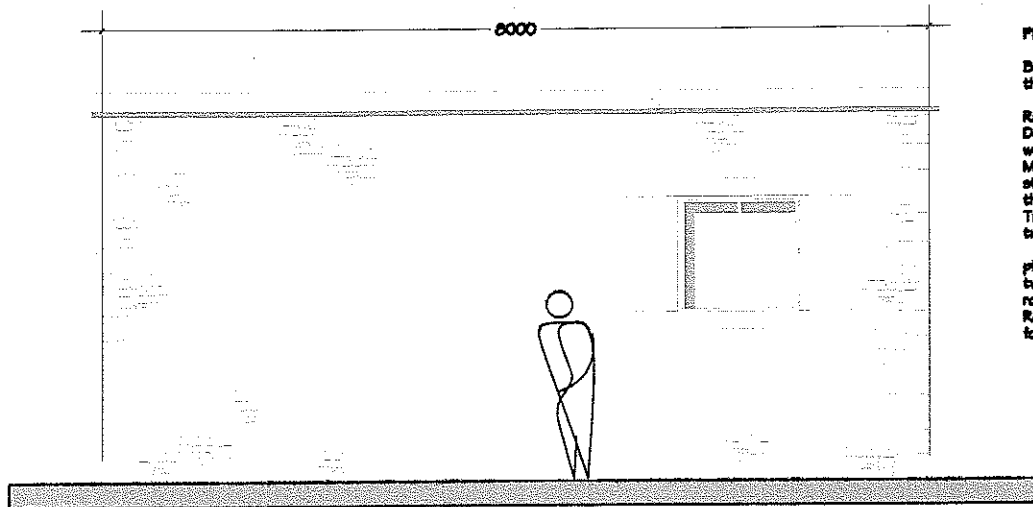
All fences to be standard agricultural
post and rails

Access track/path and hard standing
for maintenance vehicle to be in 'grasscrete'

Whalley Community Hydro Completed Scheme	
Sheet	6/7
Drawn by	
Checked by	<i>GH Lower</i>

15/3/12

JM/3/2011/0580/EP
rec'd 15/3/12



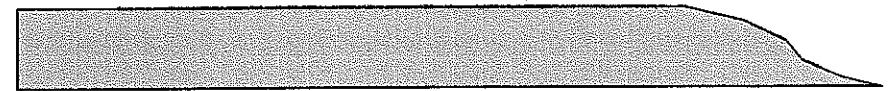
WIER SIDE ELEVATION (NORTH WEST)

PLANNING NOTES

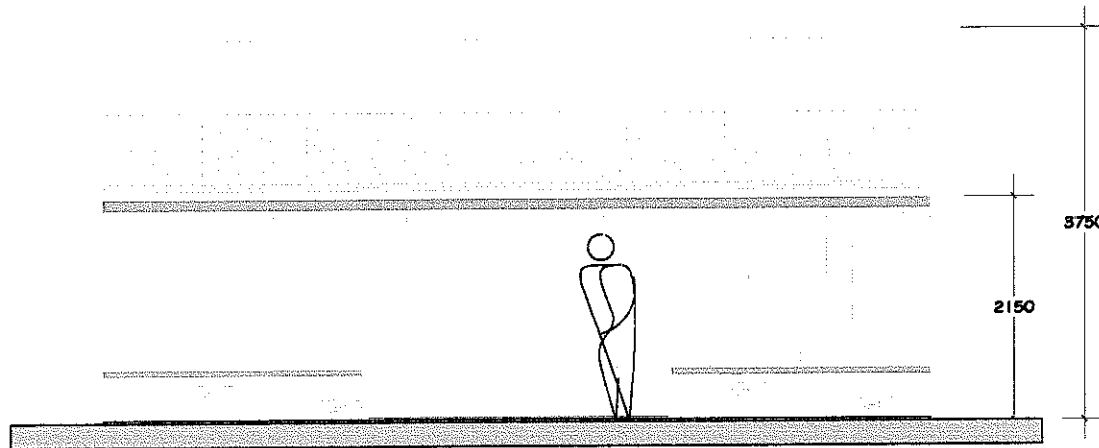
Building materials to comprise the following

Random rubble local grit stone
Dark oak stained vertical timber weather boarding
Main doors to be timber and stained the in dark oak to match the boarding.
Timber window with stained timber shutters.

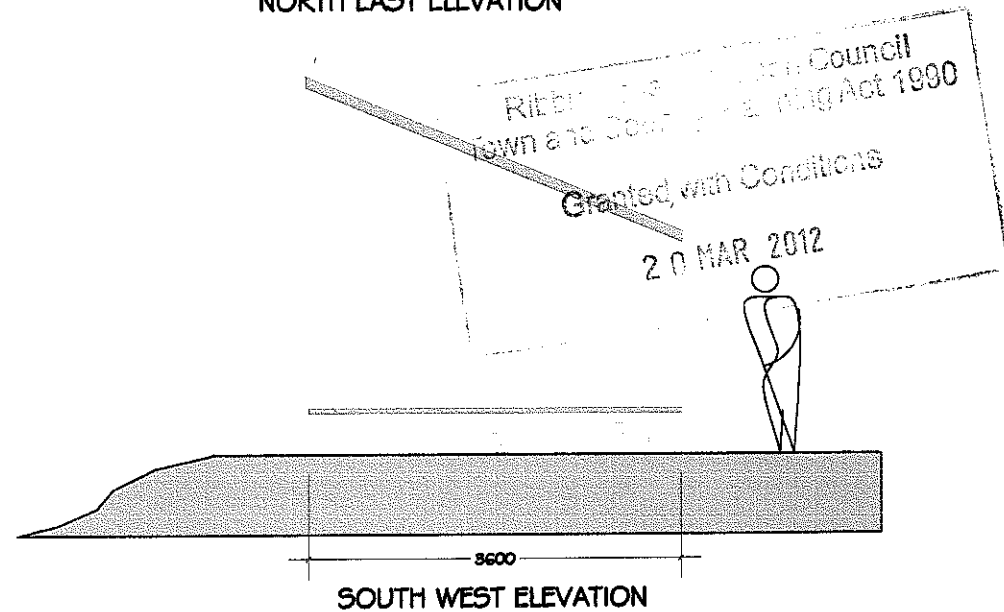
photovoltaic panels arranged in two rows on the profiled metal roof providing a 4kWp system. Refer to the specification sheets for more information



NORTH EAST ELEVATION



SOUTH EAST ELEVATION



SOUTH WEST ELEVATION

PROPOSED GENERATOR BUILDING WHALLEY COMMUNITY HYDRO MARCH 2012

Let's build it
15/3/12