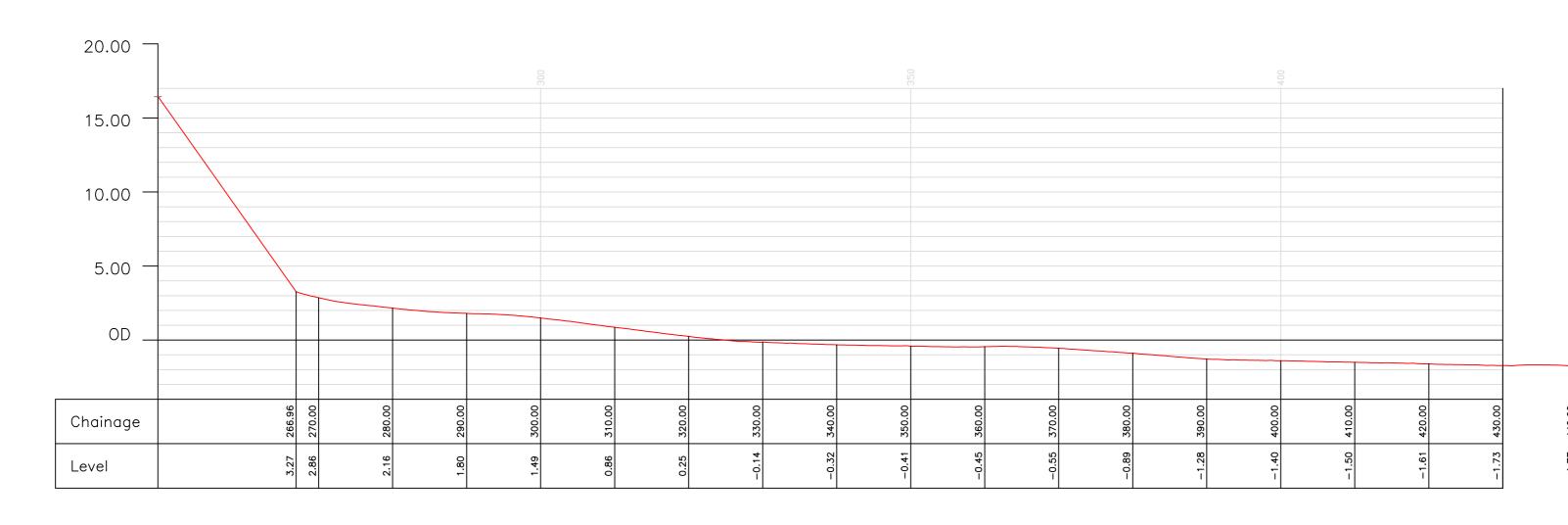
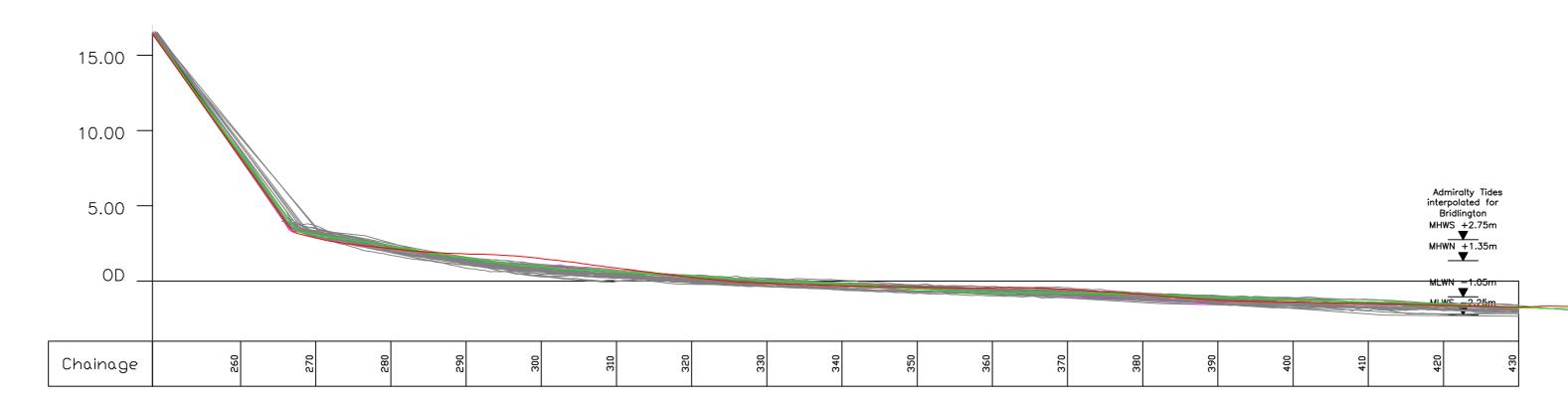


Profile P2 - April 2015

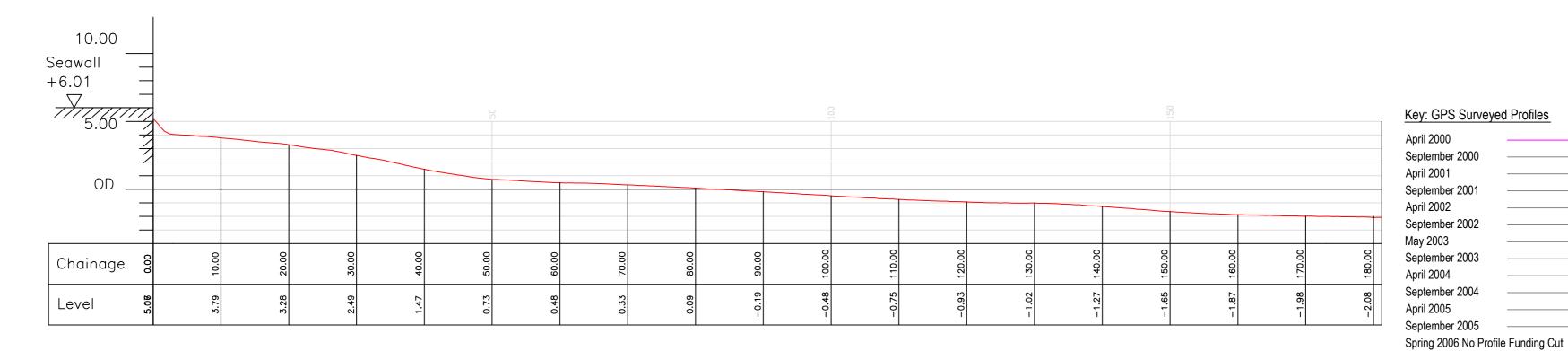






EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.	
OF YORKSHIRE COUNCIL	Cross Section Analysis - Profile P2.	E 519406.977	E 520448.173	NAIA	NI NA	Horiz. 1	1:500
OF YORKSHIRE COUNCIL Nigel Leighton Director of Environment and Neighbourhood Services	Cross Section Analysis - Profile P2.		N 467548.608	M.J.A.	N.M.	Vert. 1	1:250
Project. Location.				Job No.		Date.	
East Riding Beach Monitoring Between Sewerby Steps and North Marine Prom Slipway, Bridlington.				ERY	C-P2	12.10.20	015

Profile P3 - April 2015



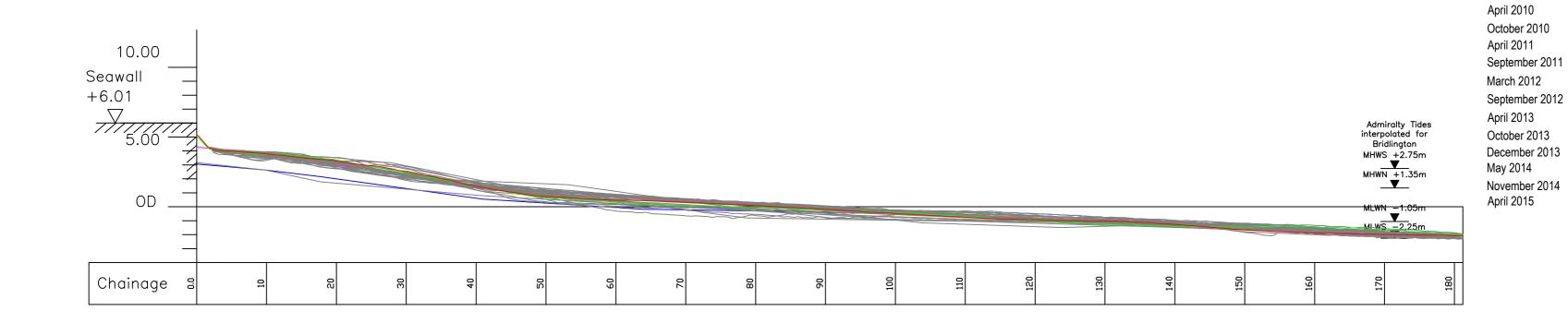
Key to Beach Profiles: Historical Records (Old Section 1)

1957

1961

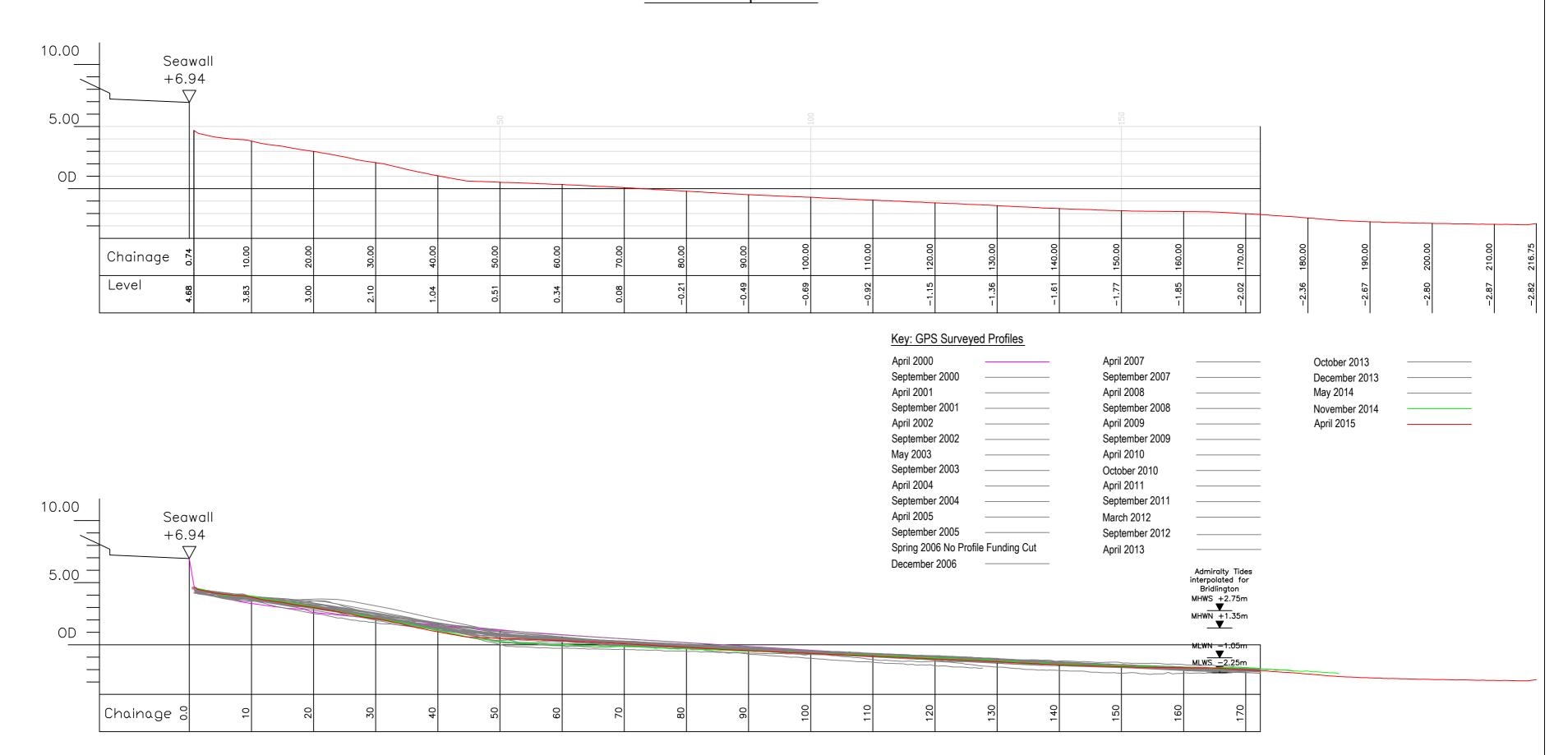
December 2006

April 2007 September 2007 April 2008 September 2008 April 2009 September 2009

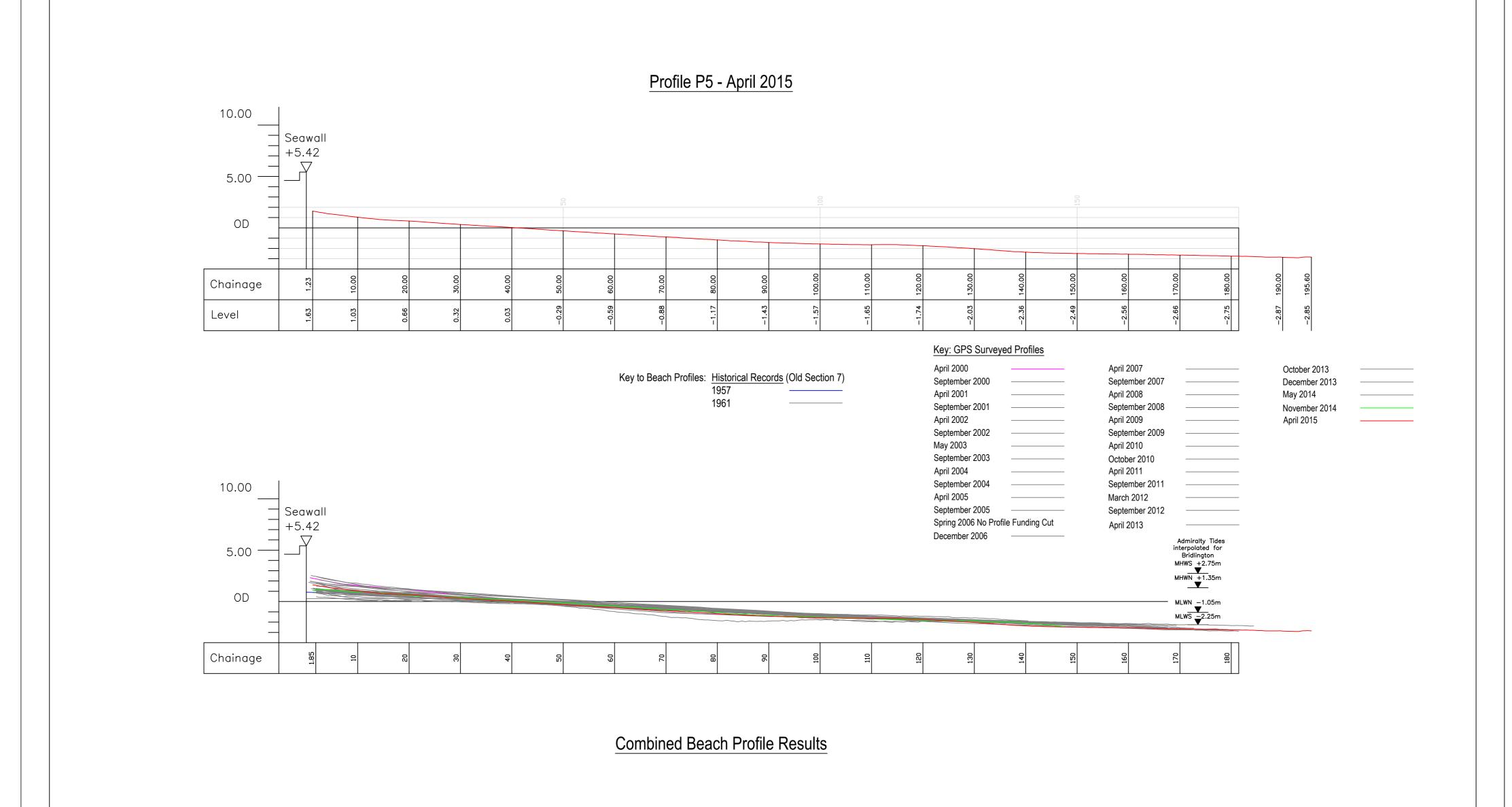


EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
OF YORKSHIRE COUNCIL	Cross Section Analysis - Profile P3.	E 519328.652	E 520215.957	M.J.A	N.M.	Horiz. 1:500
Nigel Leighton Director of Environment and Neighbourhood Services		N 467798.952	N 467210.447		IN.IVI.	Vert. 1:250
Project.	Location.			Job No.		Date.
East Riding Beach Monitoring	Opposite North Marine Promenade Slipway, Bridlington.			ERY	′C-P3	15.10.2015

Profile P4 - April 2015

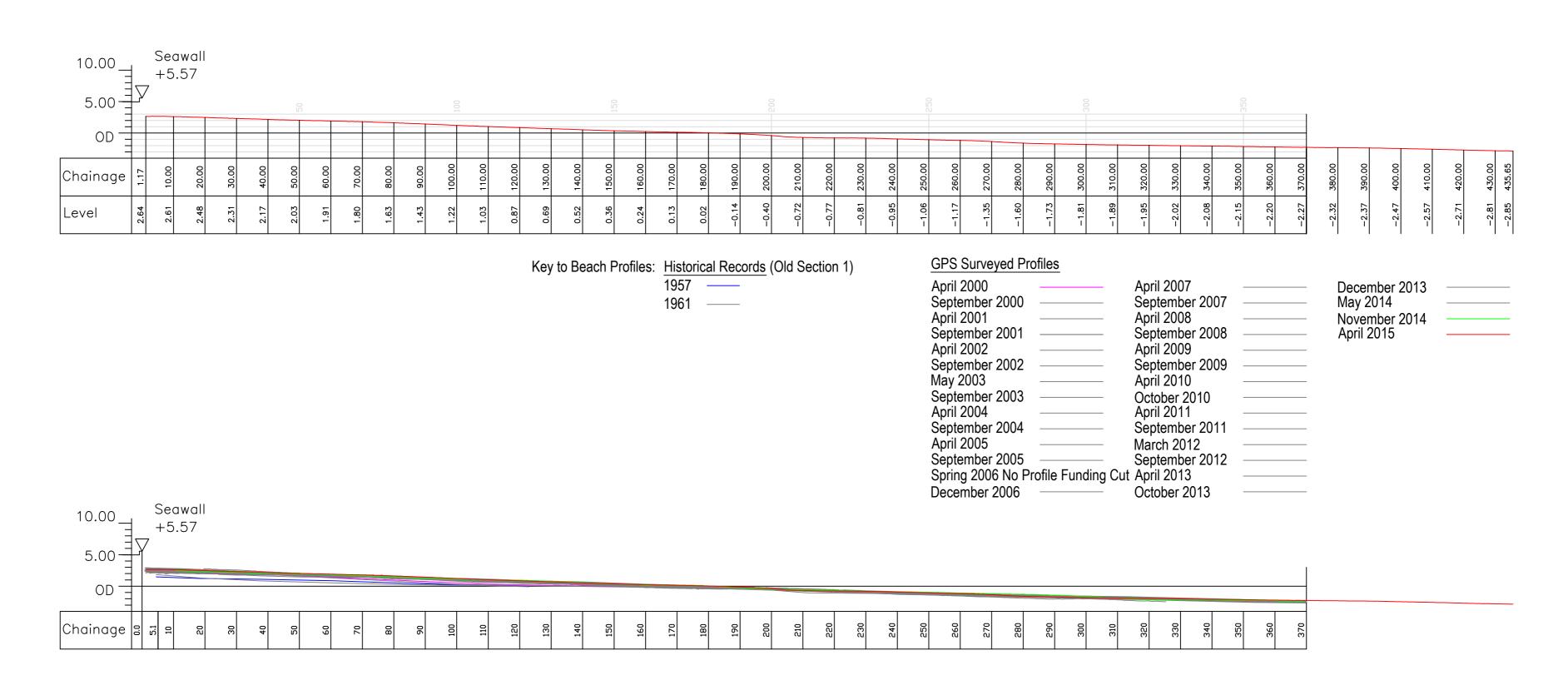


EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
OF YORKSHIRE COUNCIL	Cross Section Analysis - Profile P4.	E 519058.159	E 519942.473	M.J.A.	N.M.	Horiz. 1:500
Nigel Leighton Director of Environment and Neighbourhood Services	1055 Section Analysis - Fronte F4.	N 467362.187	N 466784.126	Wi.J.∧.	I N.IVI.	Vert. 1:250
Project.	Location.			Job No.		Date.
East Riding Beach Monitoring Opposite Alexandria Promenade, Bridlington.					C-P4	15.10.2015



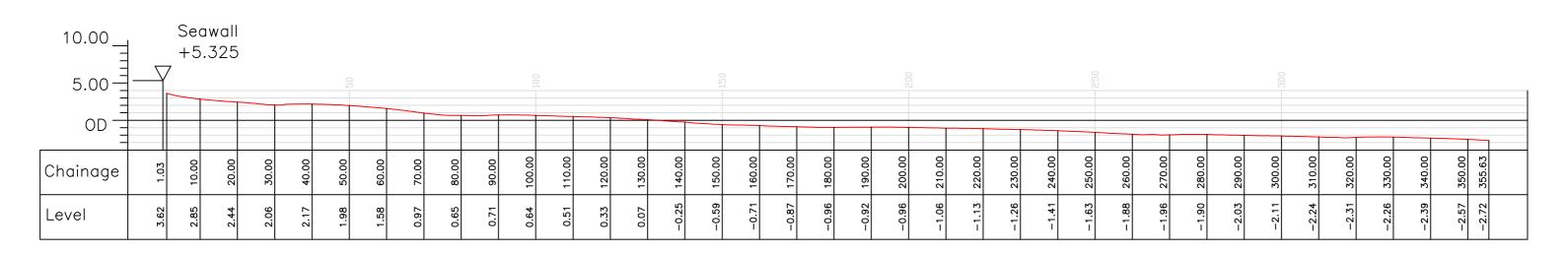
EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
OF YORKSHIRE COUNCIL	Cross Section Analysis - Profile P5.	E 518820.811	E 519692.297	M.J.A.	N.M.	Horiz. 1:500
Nigel Leighton Director of Environment and Neighbourhood Services	O1033 Occitori Ariarysis - i Tollic i o.	N 466889.486	N 466389.829	WI.U.A.	14.101.	Vert. 1:250
Project.	Location.	•	•	Job No.	•	Date.
East Riding Beach Monitoring	Opposite Victoria Terrace, Bridlington.			ERY	C-P5	16.10.2015

Profile P6 - April 2015



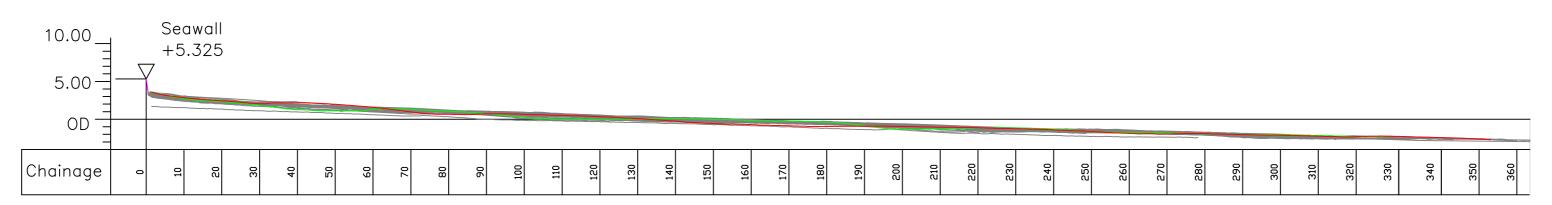
EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
OF YORKSHIRE COUNCIL	Cross Section Analysis - Profile P6.	E 518696.819	E 517989.839	M.J.A.	N.M.	Horiz. 1:1000
Nigel Leighton Director of Environment and Neighbourhood Services		N 465423.746	N 466186.493	IVI.J.A.	IN.IVI.	Vert. 1:500
Project.	Location.	•		Job No.		Date.
East Riding Beach Monitoring	Opposite The Spa Promenade, Bridlington.			ERY	′C-P6	22.10.2015

Profile P7 - April 2015



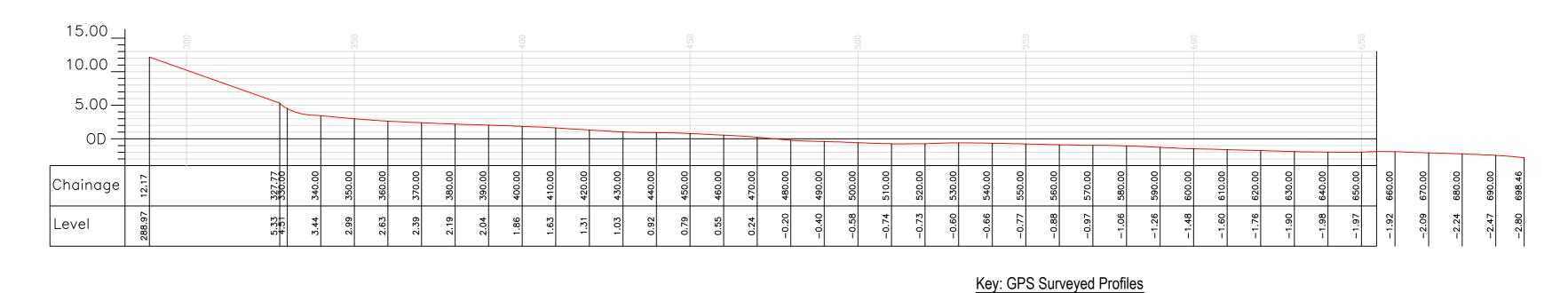
Key: GPS Surveyed Profiles April 2000 September 2000 April 2007 — September 2007 — April 2001 April 2008 September 2001 September 2008 April 2002 April 2009 September 2002 September 2009 May 2003 April 2010 September 2003 October 2010 April 2011 April 2004 September 2004 September 2011 April 2005 March 2012 September 2005 — September 2013
September 2006 — October 2013 September 2012 October 2013

December 2013
May 2014
November 2014
April 2015



EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
OF YORKSHIRE COUNCIL	Cross Section Analysis - Profile P7.	E 517577.553	E 518439.990	M.J.A.	N.M.	Horiz. 1:1000
Nigel Leighton Director of Environment and Neighbourhood Services	O1033 Occilori / tridiyala 1 Torric 1 / 1	N 465323.362	N 464954.255	IVI.J./\.	I N.IVI.	Vert. 1:500
Project.	Location.			Job No.		Date.
East Riding Beach Monitoring	Opposite Belvedere Promenade, Bridlington.			ERY	C-P7	22/10/2015

Profile P8 - April 2015





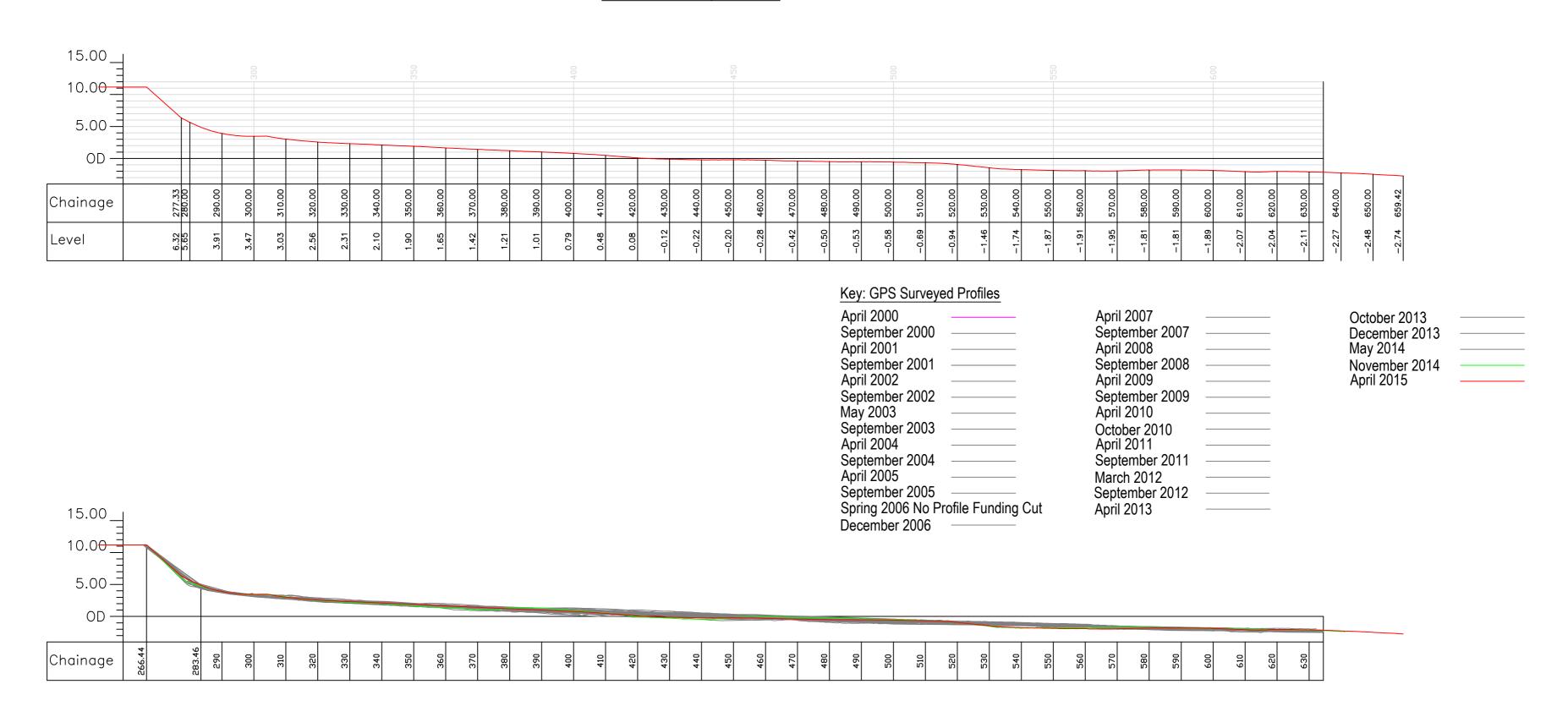
Combined Beach Profile Results

OD -

Chainage

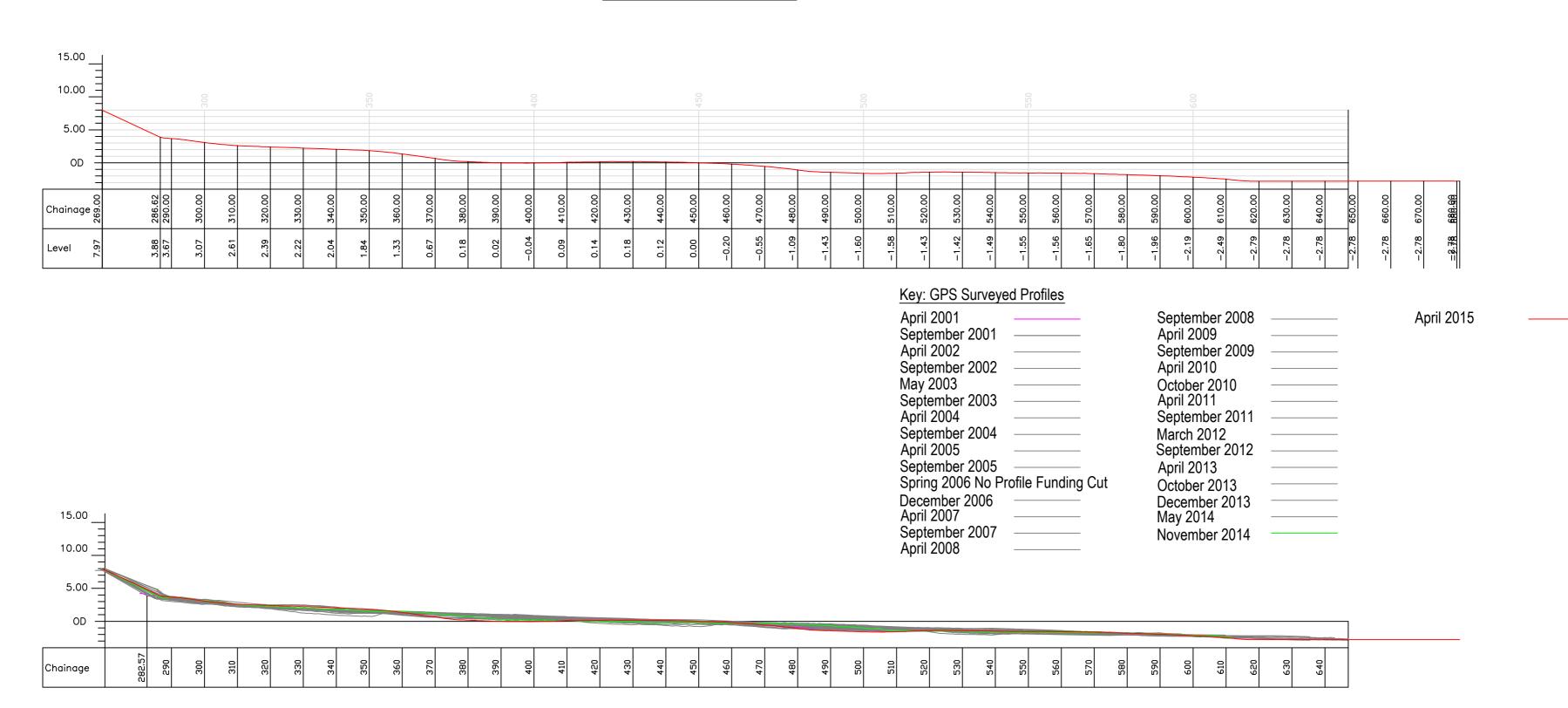
EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
OF YORKSHIRE COUNCIL	Cross Section Analysis - Profile P8.	E 517020.030	E 518274.958	M.J.A.	N.M.	Horiz. 1:1000
Nigel Leighton Director of Environment and Neighbourhood Services		N 464901.292	N 464489.959	101.5.7.	IN.IVI.	Vert. 1:500
Project.	Location.			Job No.		Date.
East Riding Beach Monitoring	South Beach, Bridlington.			ERY	′C-P8	22/10/2015

Profile P9 - April 2015

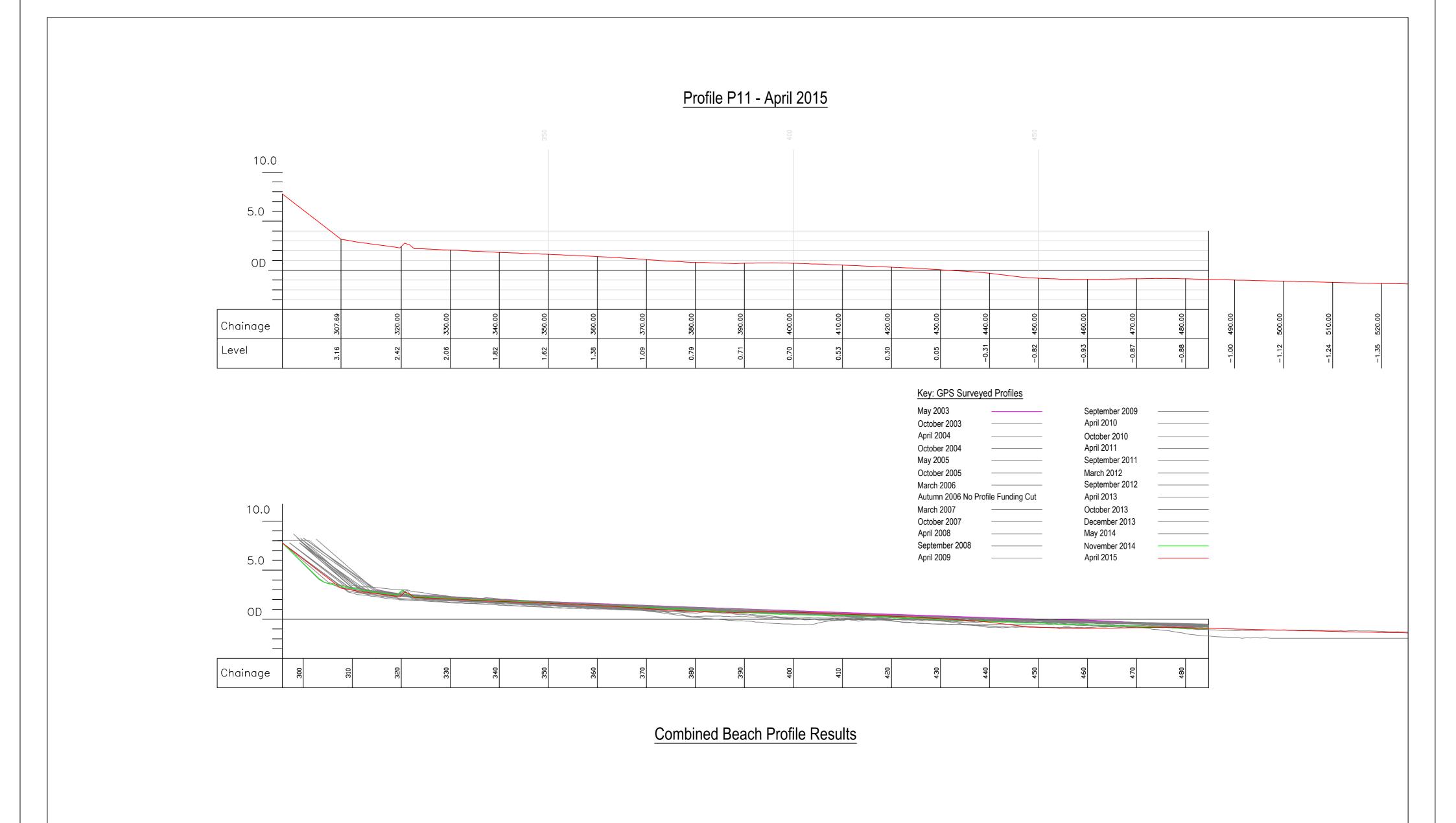


EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
OF YORKSHIRE COUNCIL	Cross Section Analysis - Profile P9.		E 518182.335	M.J.A.	N.M.	Horiz. 1:1000
Nigel Leighton Director of Environment and Neighbourhood Services	Order Coulding and I remote of	N 464377.762	N 464055.938	101.0.7 (.	14.171.	Vert. 1:500
Project.	Location.			Job No.		Date.
East Riding Beach Monitoring	South Beach, Bridlington.			ERY	′C-P9	22/10/2015

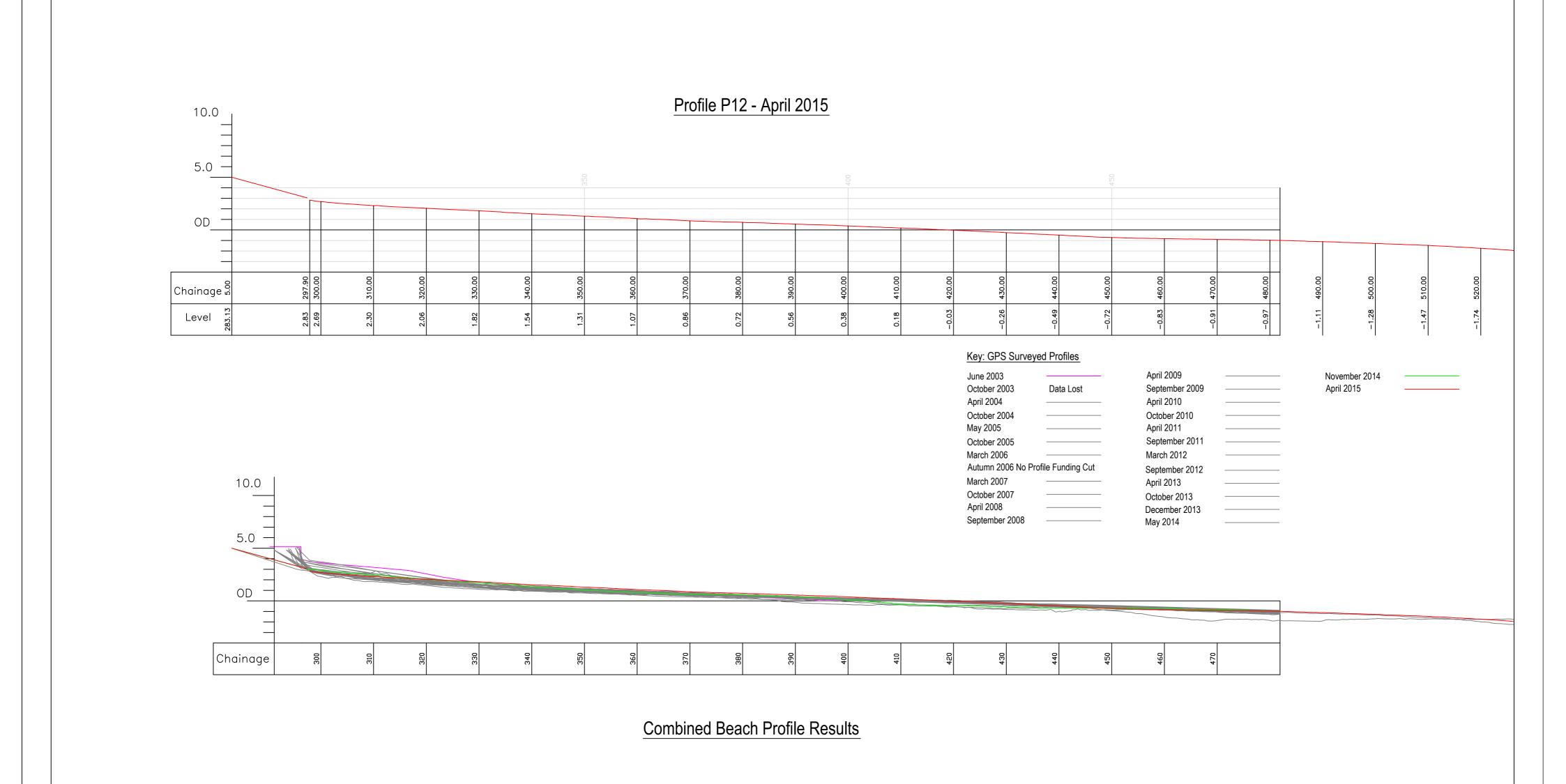
Profile P10 - April 2015



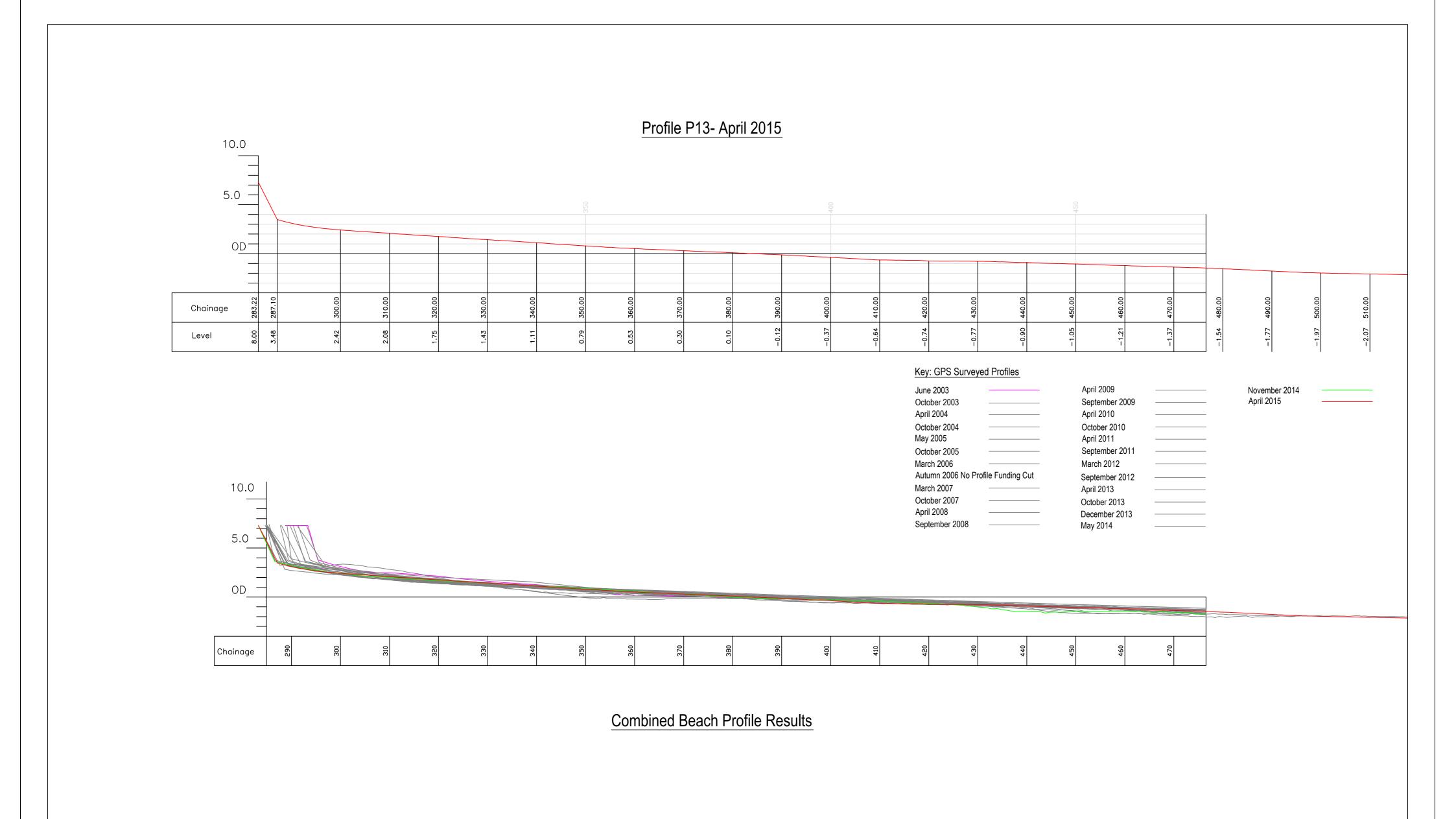
EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
OF YORKSHIRE COUNCIL	Cross Section Analysis - Profile 10.	E 516799.991	E 518106.284	M.J.A.	N.M.	Horiz. 1:1000
Nigel Leighton Director of Environment and Neighbourhood Services	Ciuss Section Analysis - Piulile 10.	N 463835.938	N 463641.938	IVI.J.A.	IN.IVI.	Vert. 1:500
Project.	Location.	·		Job No.		Date.
East Riding Beach Monitoring	South Beach, Bridlington.			ERY	C-P10	22/10/2015



EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
OF YORKSHIRE COUNCIL	Cross Section Analysis - Profile P11.	E 516714.088	E 518033.519	MIA	N.M.	Horiz. 1:500
Nigel Leighton Director of Environment and Neighbourhood Services		N 463288.044	N 463232.008	WI.J.A.	IN.IVI.	Vert. 1:250
Project.	Location.			Job No.		Date.
East Riding Beach Monitoring	Midway Between Wilsthorpe and Fraisthorpe			ERY(C-P11	22/10/2015



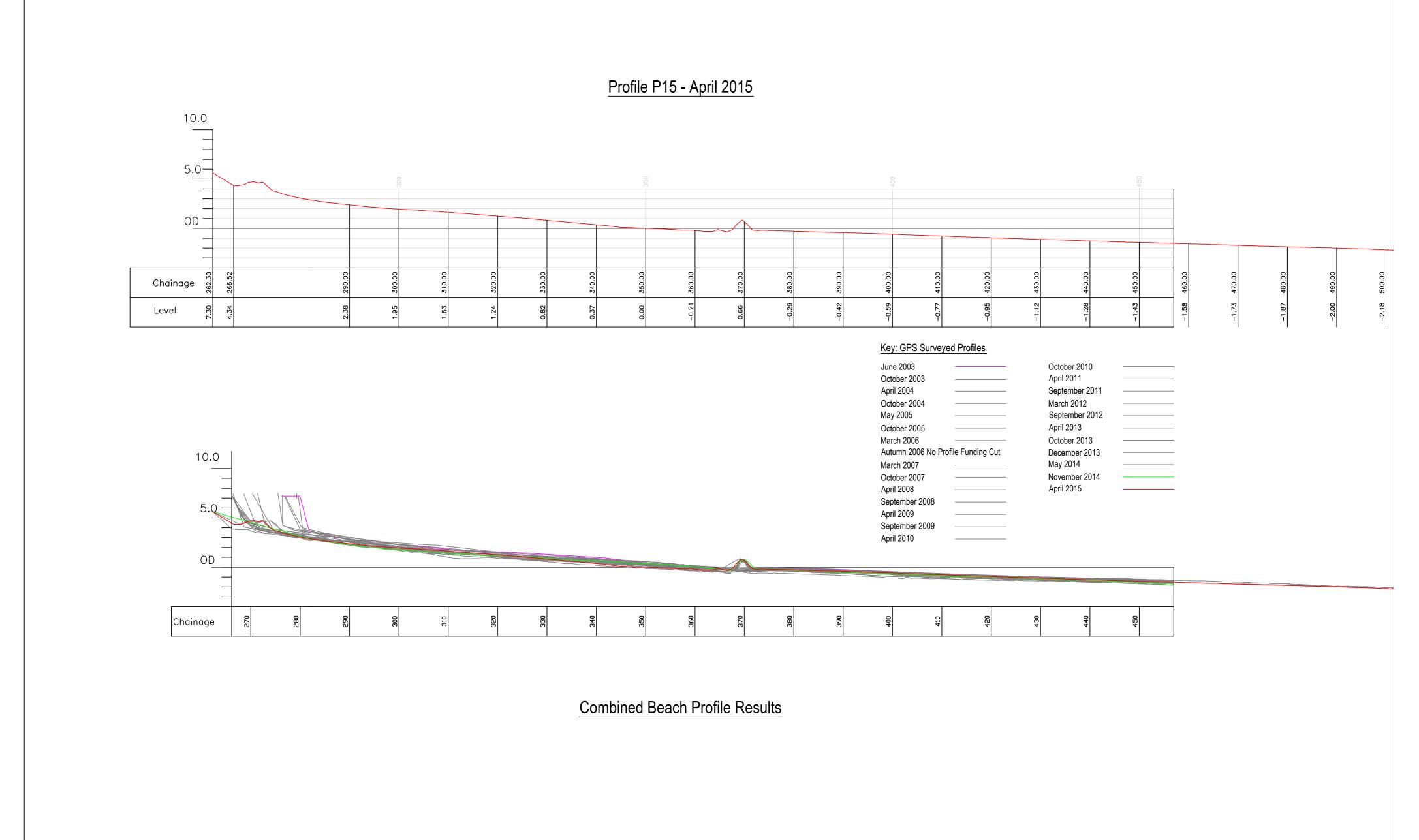
EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.	
OF VORKSHIRE COUNCIL	Cross Section Analysis - Profile P12.	E 516692.872	E 518012.303	M.J.A.	N.M.	Horiz. 1	1:500
Nigel Leighton Director of Environment and Neighbourhood Services	USS Section Analysis - Profile P12.	N 462788.494	N 462732.458	IVI.J.A.	IN.IVI.	Vert. 1	1:250
Project.	Location.			Job No.	•	Date.	
East Riding Beach Monitoring	Opposite Auburn Beck, Fraisthorpe			ERY	C-P12	22/10/2	2015



EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
OF VORVSHIRE COUNCIL	Cross Section Analysis - Profile P13.	E 516671.656	E 517991.087	M.J.A.	N.M.	Horiz. 1:500
OF YORKSHIRE COUNCIL Nigel Leighton Director of Environment and Neighbourhood Services	USS Section Analysis - Fidille F13.	N 462288.945	N 462232.909	IVI.J./\.	IN.IVI.	Vert. 1:250
Project.	Location.			Job No.	•	Date.
East Riding Beach Monitoring	South of Auburn Beck, Fraisthorpe			ERY	C-P13	02/11/2015

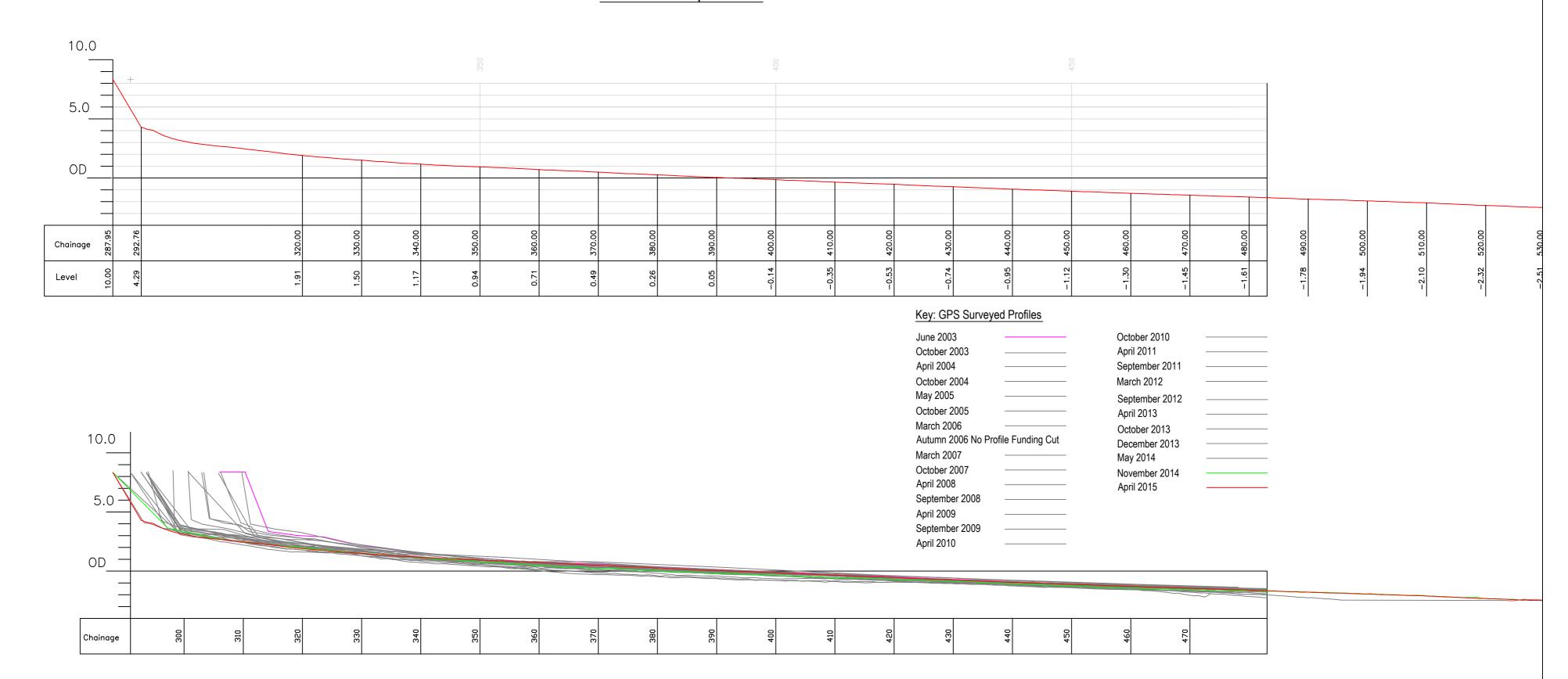
Profile P14- April 2015 10.0 5.0 — OD -Chainage Level Key: GPS Surveyed Profiles June 2003 April 2009 November 2014 April 2015 September 2009 October 2003 April 2004 April 2010 October 2004 October 2010 May 2005 April 2011 September 2011 October 2005 March 2006 March 2012 Autumn 2006 No Profile Funding Cut September 2012 10.0 April 2013 March 2007 October 2007 October 2013 April 2008 December 2013 May 2014 September 2008 5.0 — OD -Chainage Combined Beach Profile Results

EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
	Cross Section Analysis - Profile P14.	E 516650.440	E 517969.871	NAIA	NI NA	Horiz. 1:500
OF YORKSHIRE COUNCIL Nigel Leighton Director of Environment and Neighbourhood Services	Cross Section Analysis - Profile P 14.	N 461789.395	N 461733.359	M.J.A.	N.M.	Vert. 1:250
Project.	Location.			Job No.		Date.
East Riding Beach Monitoring	Opposite Fraisthorpe Village.			ERY	C-P14	02.11.2015

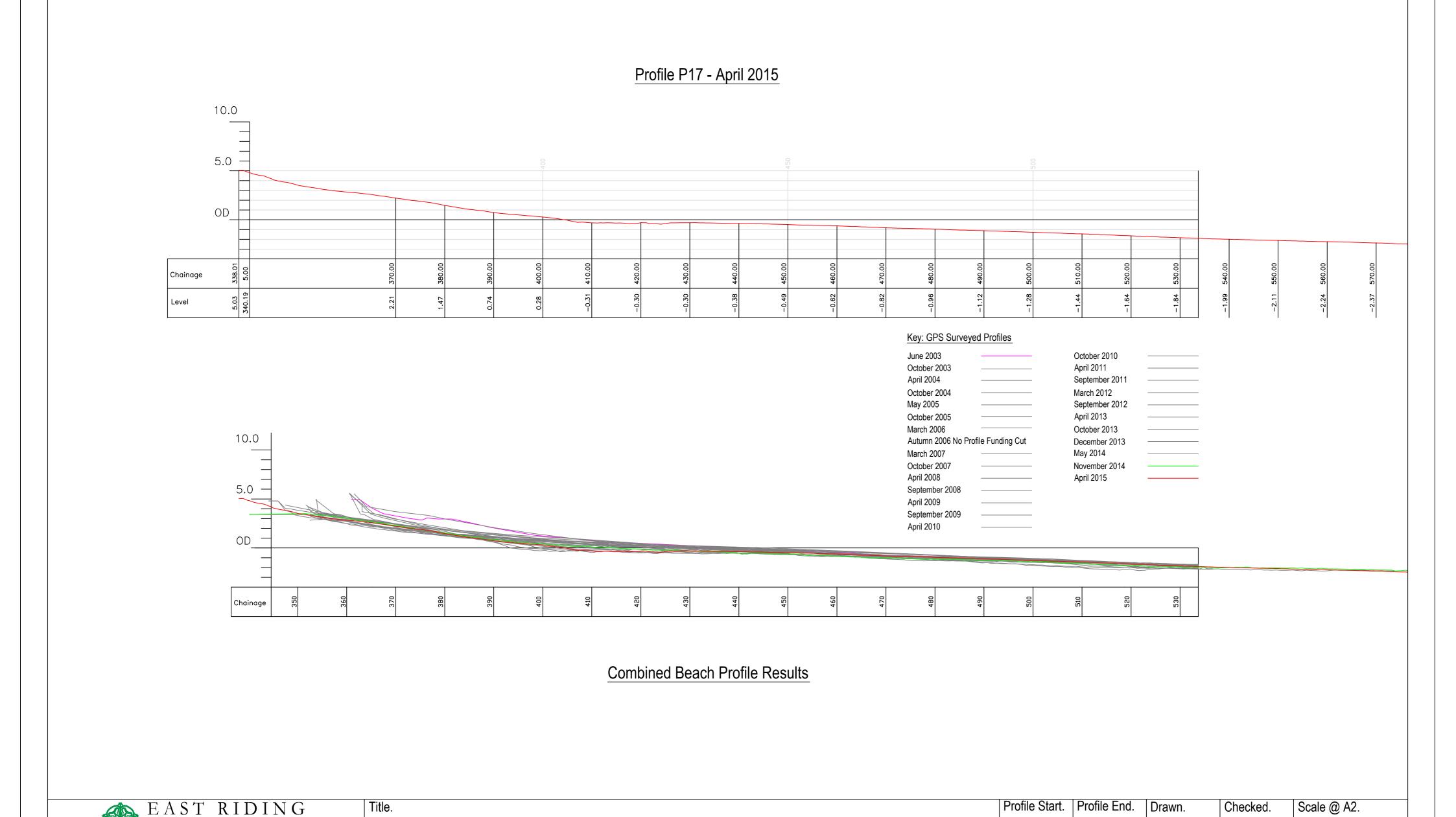


EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
OF VORKSHIRE COUNCIL	Cross Section Analysis - Profile P15.	E 516629.224	E 517948.656	M.J.A.	N.M.	Horiz. 1:500
Nigel Leighton Director of Environment and Neighbourhood Services	Cioss declion Analysis - i follie i 13.	N 461289.845	N 461233.809	IVI.J.A.	IN.IVI.	Vert. 1:250
Project.	Location.	•		Job No.		Date.
East Riding Beach Monitoring	Opposite Fraisthorpe Village.			ERY	C-P15	02/11/2015

Profile 16 - April 2015



EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
OF YORKSHIRE COUNCIL	Cross Section Analysis - Profile P16.	E 516608.009	E 517927.440	M.J.A.	N.M.	Horiz. 1:500
Nigel Leighton Director of Environment and Neighbourhood Services	Nos Section Analysis - Frome Fro.	N 460790.296	N 460734.259	101.5.7.		Vert. 1:250
Project.	Location.	·		Job No.		Date.
East Riding Beach Monitoring	Opposite Fraisthorpe Village.			ERY	C-P16	02/11/2015



Cross Section Analysis - Profile P17.

1 Km North of Barmston.

Location.

Nigel Leighton Director of Environment and Neighbourhood Services

East Riding Beach Monitoring

Horiz. 1:500

02/11/2015

Vert.

Date.

1:250

N.M.

ERYC-P17

M.J.A.

Job No.

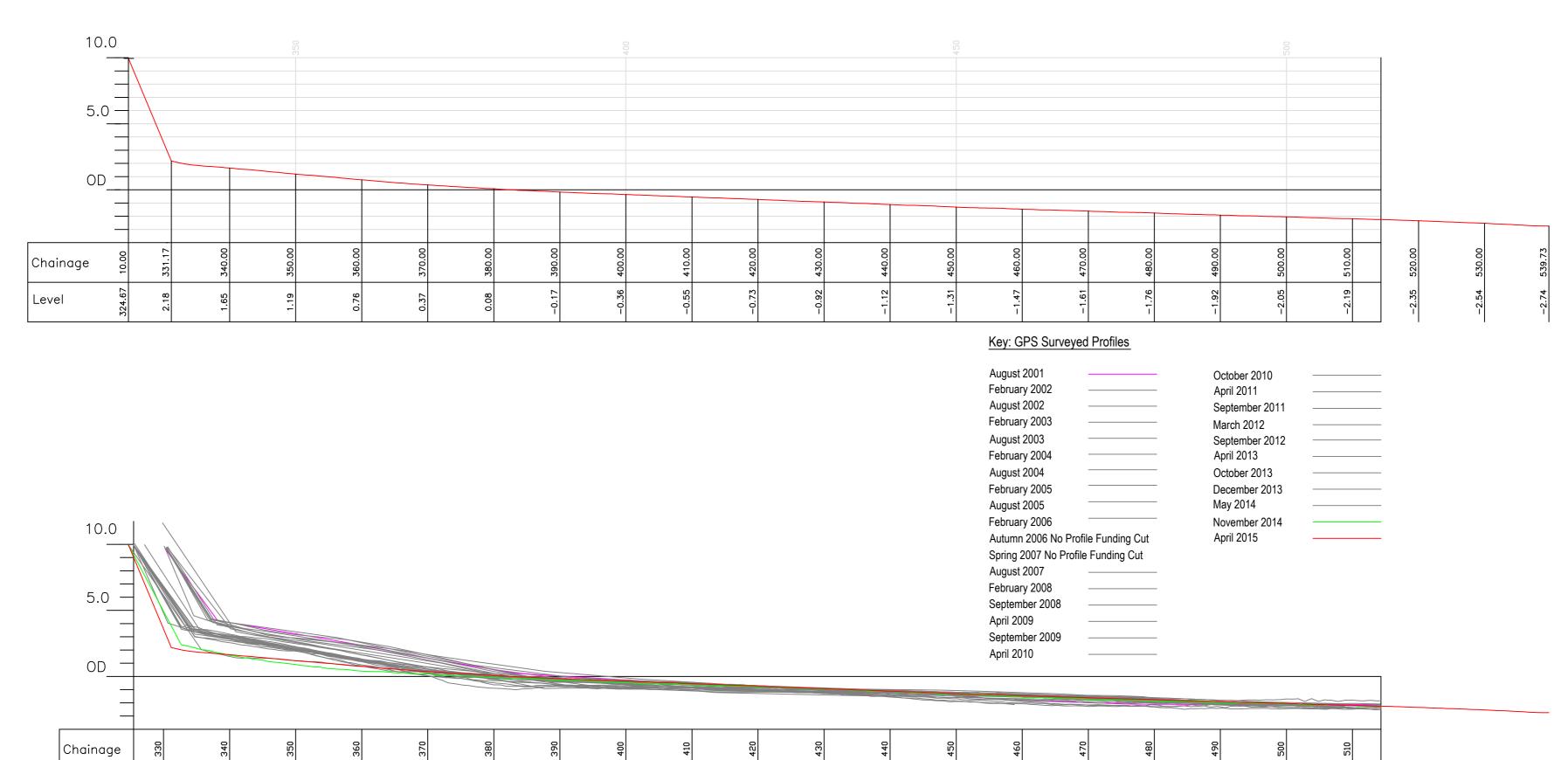
E 516586.793

N 460290.746

E 517906.224

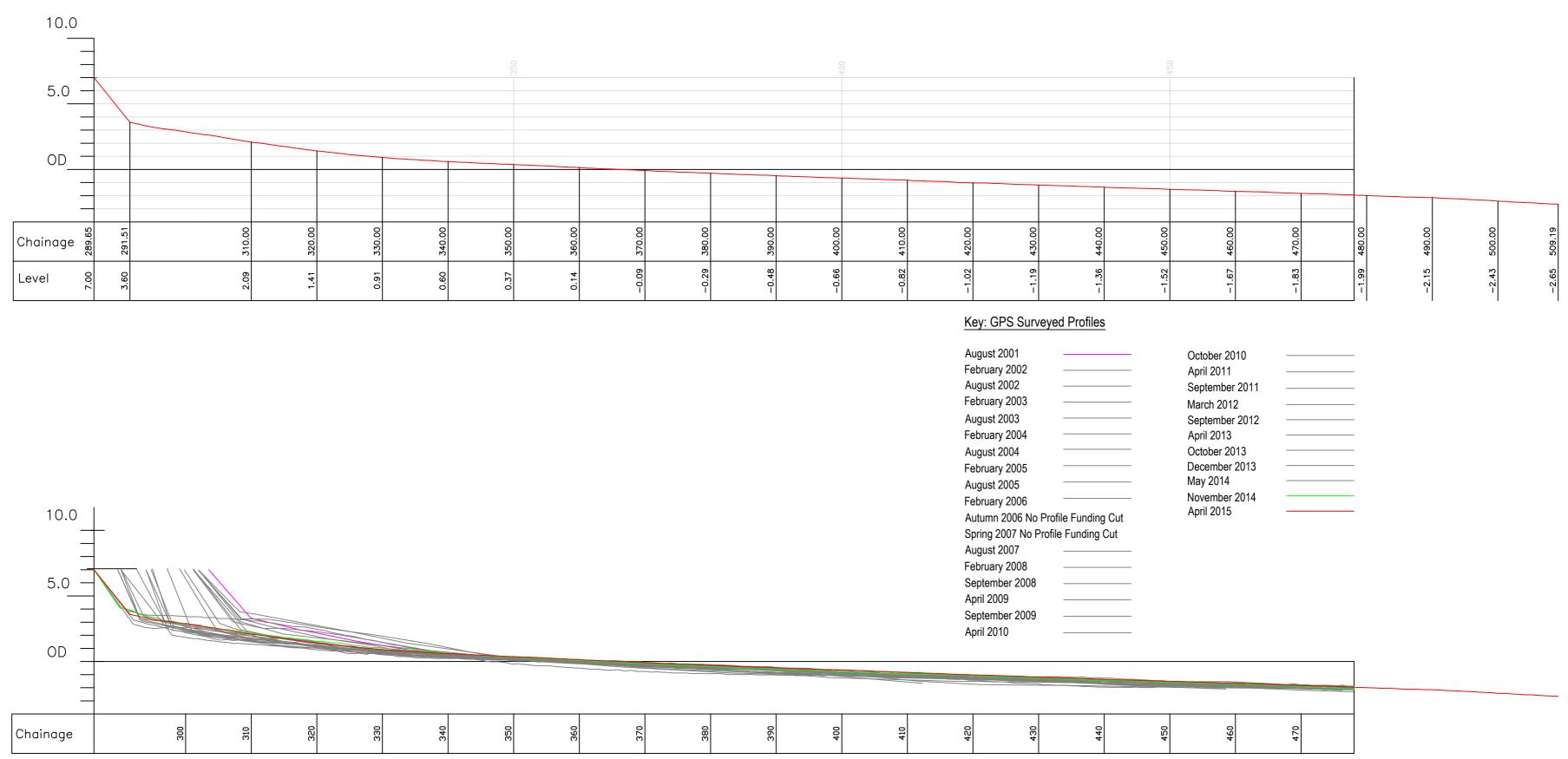
N 460234.710

Profile P18 - April 2015



EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
OF VORKSHIRE COUNCIL	Cross Section Analysis - Profile P18.	E 516696.402	E 518000.783	M.J.A.	N.M.	Horiz. 1:500
OF YORKSHIRE COUNCIL Nigel Leighton Director of Environment and Neighbourhood Services		N 459598.269	N 459804.734	IVI.J.A.	IN.IVI.	Vert. 1:250
Project.	Location.			Job No.		Date.
East Riding Beach Monitoring	North of Barmston Beach Caravan Park, Barmston			ERY	C-P18	02/11/2015

Profile P19 - April 2015



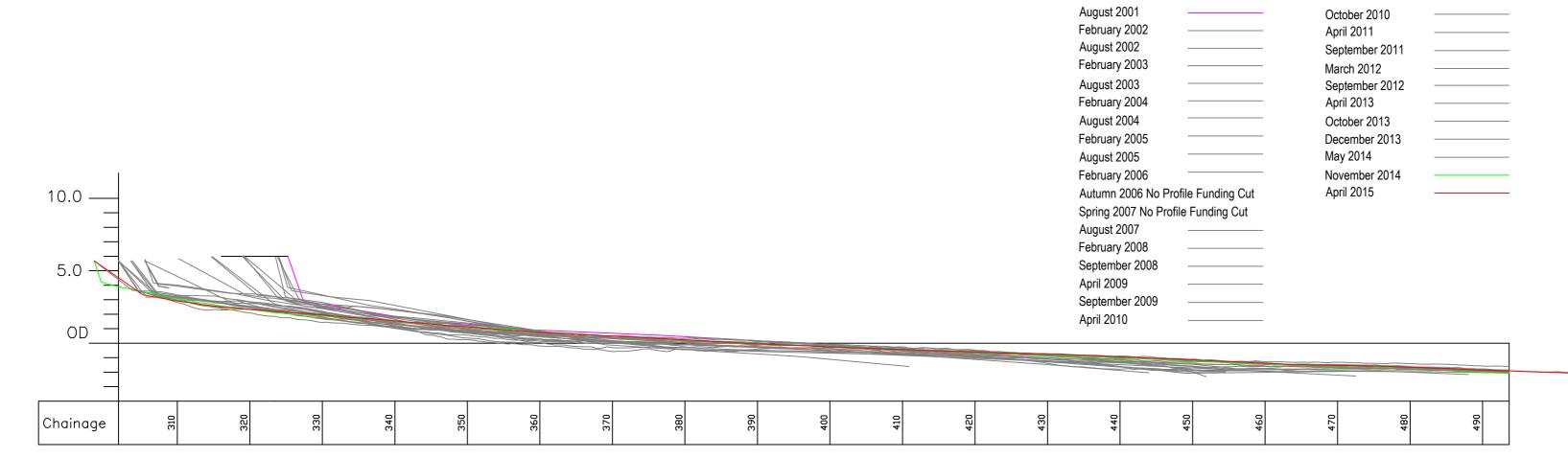
EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
OF YORKSHIRE COUNCIL	Cross Section Analysis - Profile P19.	E 516774.572	E 518078.953	M.J.A.	N.M.	Horiz. 1:500
Nigel Leighton Director of Environment and Neighbourhood Services	Oross Occitori Ariarysis - i Tollic i 15.	N 459104.417	N 459310.883	IVI.J.∕\.		Vert. 1:250
Project.	Location.	·		Job No.		Date.
East Riding Beach Monitoring	South of Defences At Barmston.			ERY	C-P19	02/11/2015

Profile P20 - April 2015 10.0 5.0 -OD -2.66 540.00 -2.70 542.43 -2.50 530.00 Chainage Level Key: GPS Surveyed Profiles August 2001 October 2010 February 2002 April 2011 August 2002 September 2011 February 2003 March 2012 August 2003 September 2012 February 2004 April 2013 August 2004 October 2013 Rock armour revetment February 2005 December 2013 to outfall structure May 2014 August 2005 10.0 February 2006 November 2014 Autumn 2006 No Profile Funding Cut April 2015 Spring 2007 No Profile Funding Cut August 2007 February 2008 5.0 September 2008 April 2009 September 2009 April 2010 OD Chainage

EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
OF VORKSHIRE COUNCIL	Cross Section Analysis - Profile P20.	E 516852.742	E 518157.123	M.J.A.	N.M.	Horiz. 1:500
Nigel Leighton Director of Environment and Neighbourhood Services	——————————————————————————————————————	N 458610.566	N 458817.031	IVI.J.A.	IN.IVI.	Vert. 1:250
Project.	Location.	,	•	Job No.		Date.
East Riding Beach Monitoring	Just North of Barmston Drain.			ERY	C-P20	02/11/2015

Profile P21 - April 2015

Key: GPS Surveyed Profiles



10.0

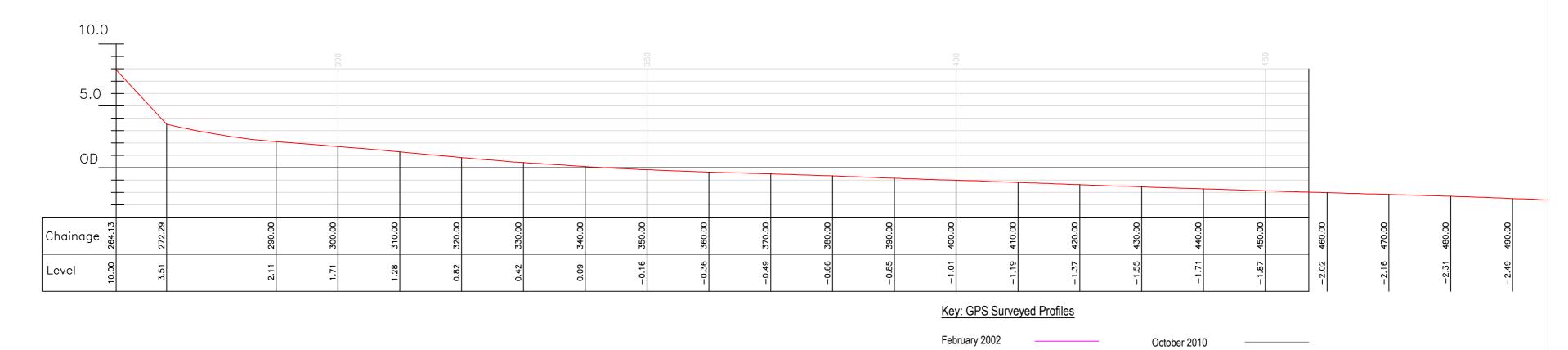
5.0

OD

Chainage

EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
OF YORKSHIRE COUNCIL	Cross Section Analysis - Profile P21.	E 516944.137	E 518213.461	MIA	N.M.	Horiz. 1:500
Nigel Leighton Director of Environment and Neighbourhood Services	055 Section Analysis - Frome FZ 1.	N 458033.157	N 458397.651	101.3.74.	IN.IVI.	Vert. 1:250
Project.	Location.			Job No.	•	Date.
East Riding Beach Monitoring	Midway Between Barmston and Ulrome.			ERY	C-P21	02/11/2015

Profile P22 - April 2015

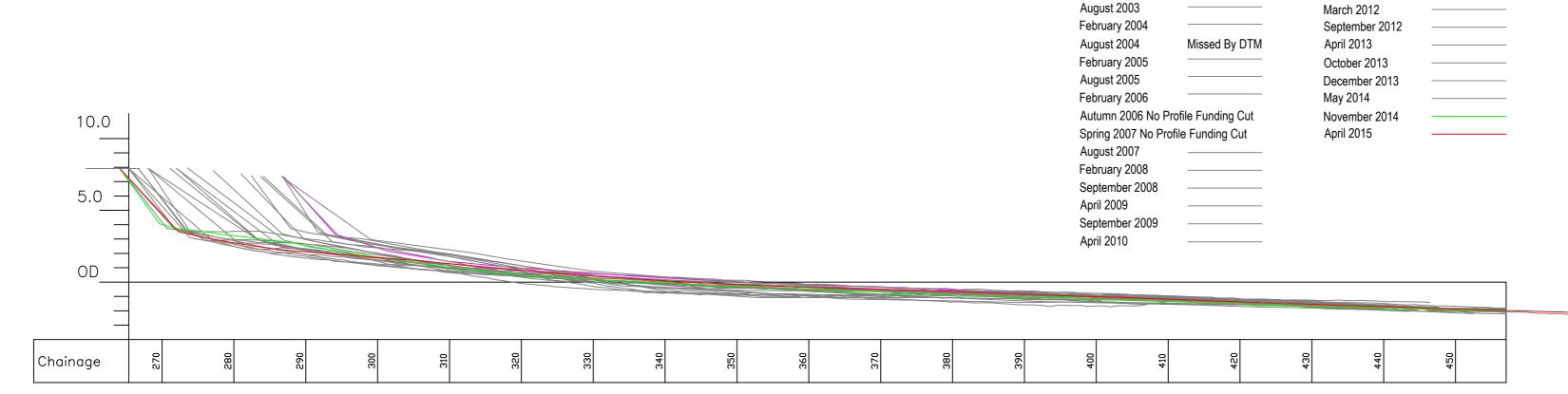


August 2002

February 2003

April 2011

September 2011



EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.	
OF YORKSHIRE COUNCIL	Cross Section Analysis - Profile P22.	E 517108.311	E 518355.712	M.J.A.	N.M.	Horiz.	1:500
Nigel Leighton Director of Environment and Neighbourhood Services	O1033 Occiloti Atlalysis - 1 Tollic 1 22.	N 457560.879	N 457994.501	101.3.74.	IN.IVI.	Vert.	1:250
Project.	Location.			Job No.		Date.	
East Riding Beach Monitoring	On North Boundary of Seaside Caravan Park, Ulrome.			ERY	C-P22	02/11/2	2015

April 2011

March 2012

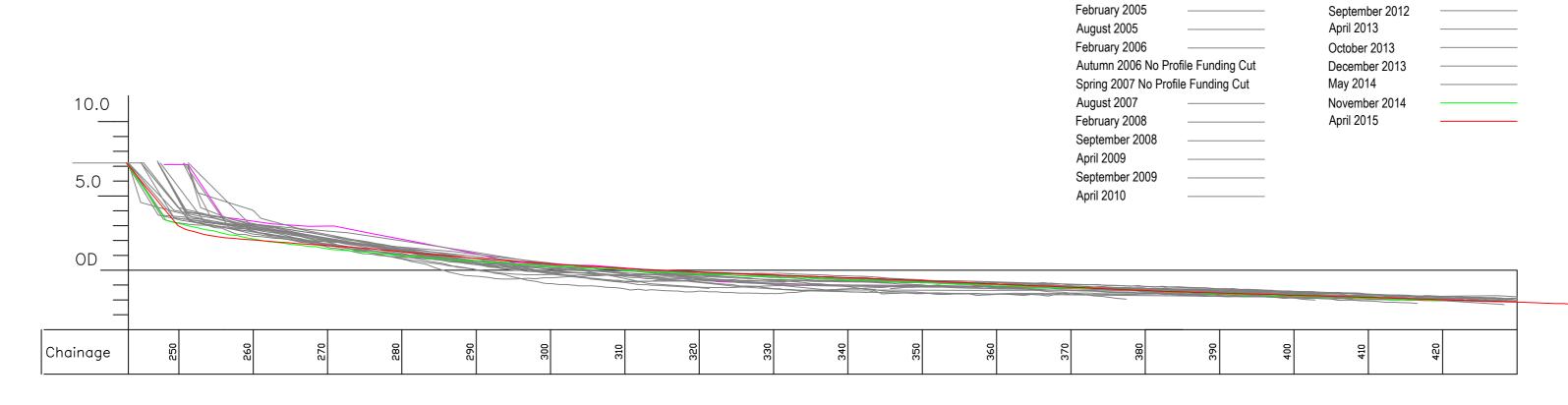
September 2011

October 2003

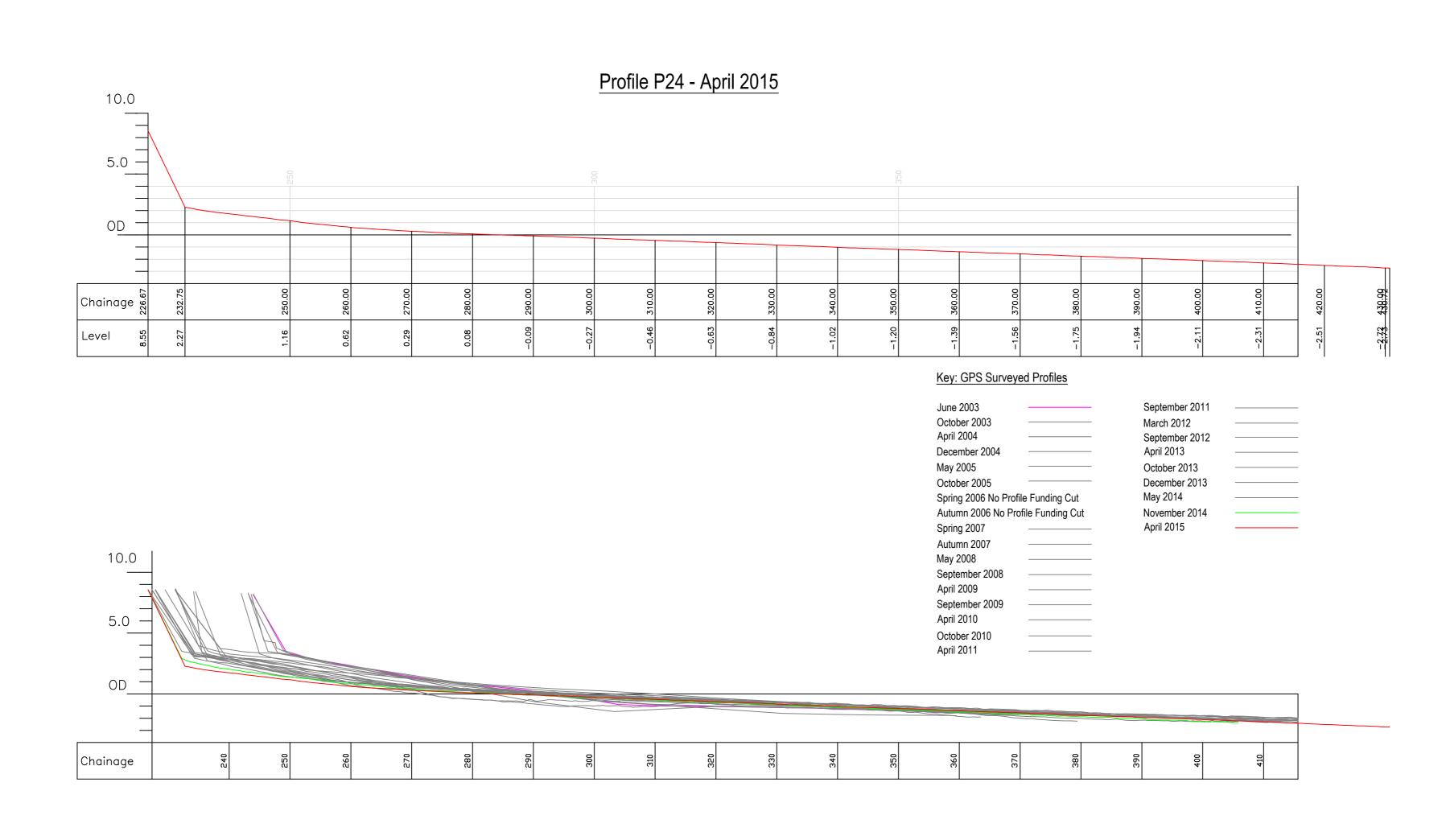
December 2004

April 2004

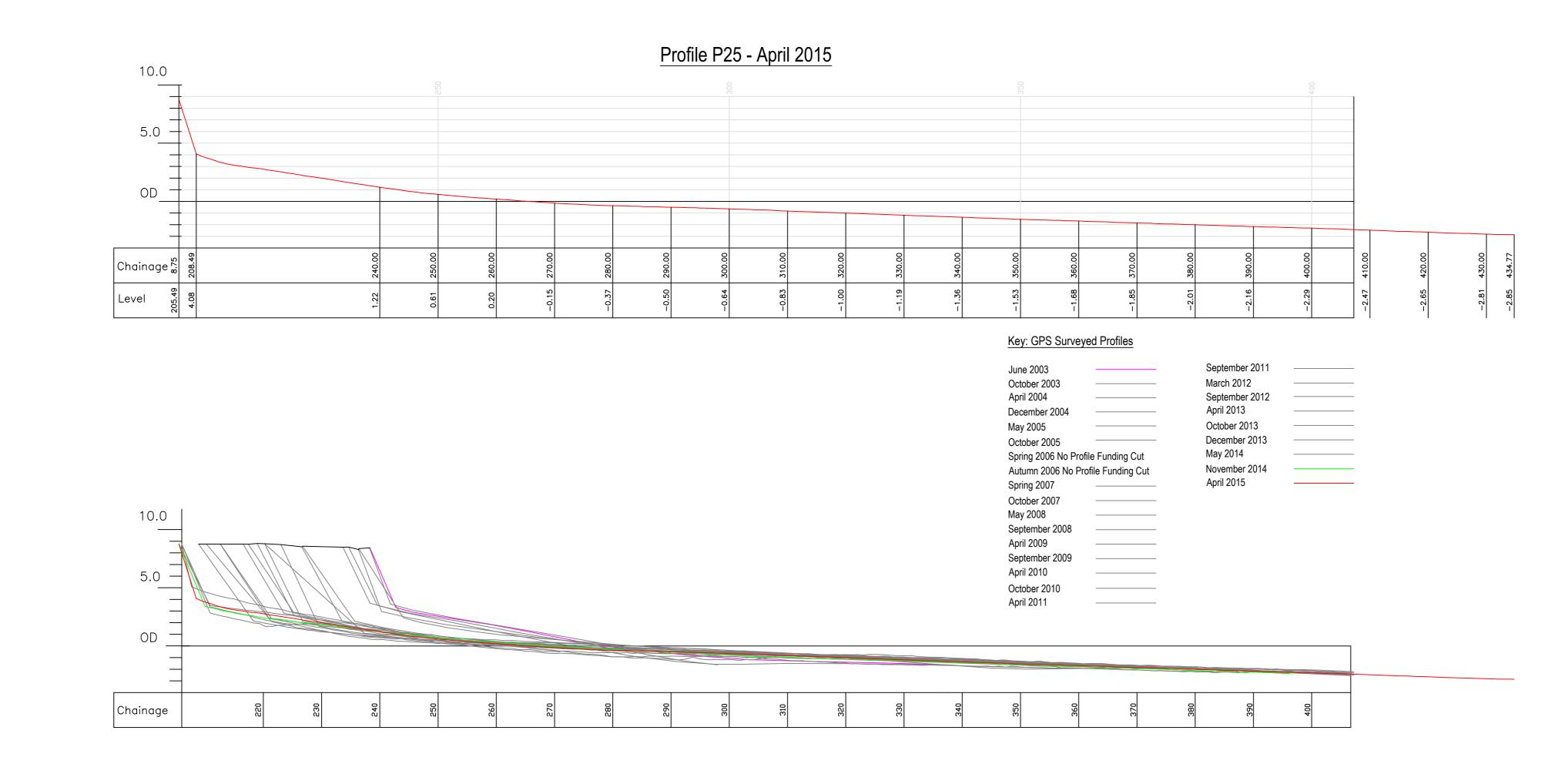
Data Lost



EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
	Cross Section Analysis - Profile P23.	E 517272.485	E 518519.886	M.J.A.	N.M.	Horiz. 1:500
OF YORKSHIRE COUNCIL Nigel Leighton Director of Environment and Neighbourhood Services		N 457088.600	N 457522.223	IVI.J.A.	IN.IVI.	Vert. 1:250
Project.	Location.	•	1	Job No.	•	Date.
East Riding Beach Monitoring Opposite Seaside Caravan Park, Ulrome.					C-P23	02/11/2015

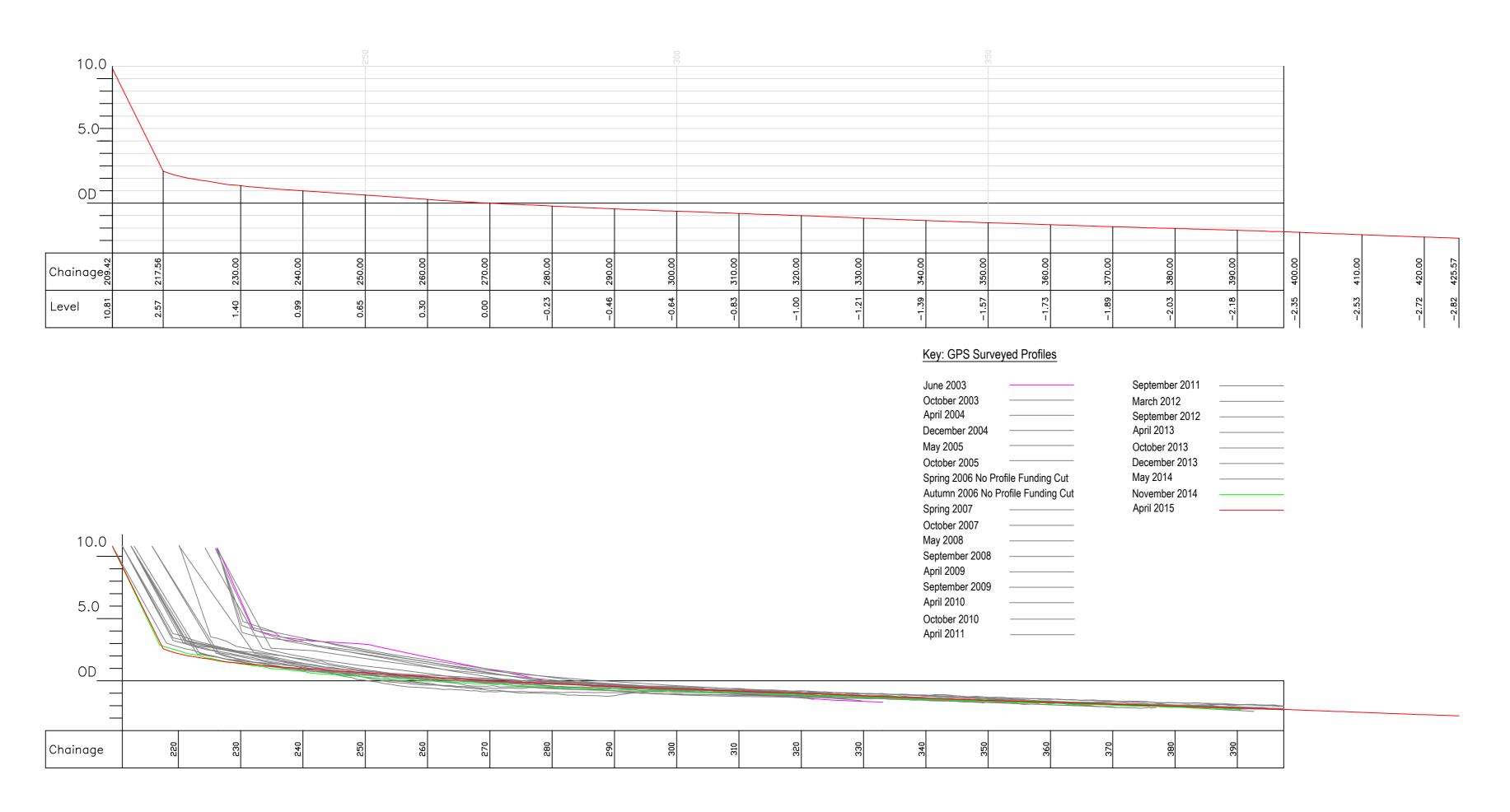


EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
The Manual Land Council	Cross Section Analysis - Profile P24.	E 517436.659	E 518684.060	M.J.A.	N.M.	Horiz. 1:500
OF YORKSHIRE COUNCIL Nigel Leighton Director of Environment and Neighbourhood Services	1055 Section Analysis - Fiolite F24.	N 456616.322	N 457049.945	IVI.J.A.	IN.IVI.	Vert. 1:250
Project.	Location.	'	1	Job No.	1	Date.
East Riding Beach Monitoring	Cliffs Between Ulrome and Skipsea Campsites.			ERY	C-P24	02/11/2015



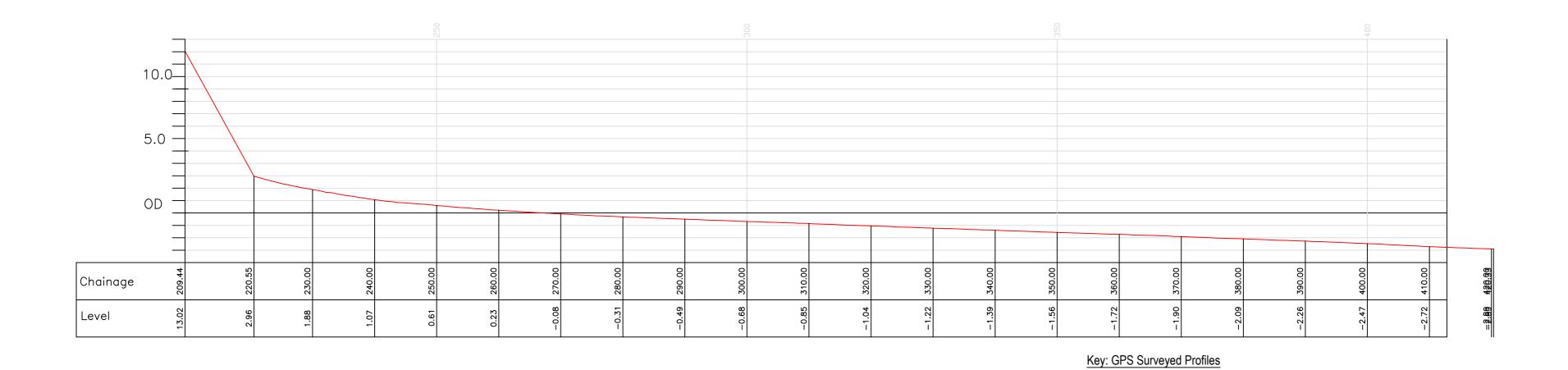
EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
THE WORKSHIPE CONNEN	Cross Section Analysis - Profile P25.	E 517600.832	E 518848.234	NAIA	N.M.	Horiz. 1:500
Nigel Leighton Director of Environment and Neighbourhood Services	Oross dection Analysis - Fronte F. Zo.	N 456144.043	N 456577.666	IVI.J.A.	IN.IVI.	Vert. 1:250
Project.	Location.		•	Job No.	•	Date.
East Riding Beach Monitoring	Just South of Cobble Gap, Ulrome.			FRY	C-P25	02/11/2015
Lact Maing Boach Montoning	Tact Country Coppie Cup, Chromon				J 1 20	02/11/2010

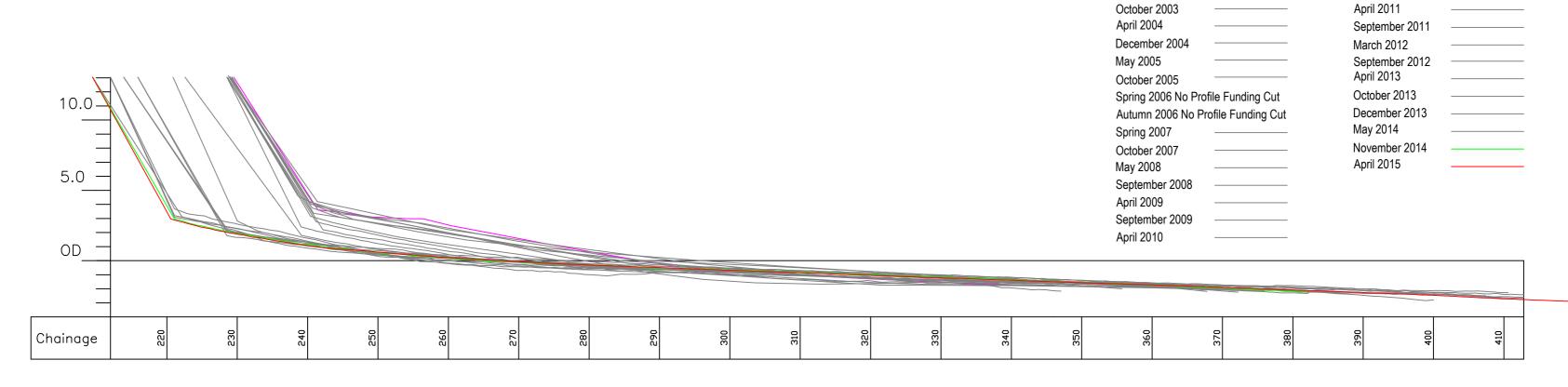
Profile P26 - April 2015



EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
	Cross Section Analysis - Profile P26.	E 517765.006	E 519012.407	M.J.A.	N.M.	Horiz. 1:500
Nigel Leighton Director of Environment and Neighbourhood Services	N 43307	N 455671.765	N 456105.388	IVI.J.A.	IN.IVI.	Vert. 1:250
Project.	Location.		•	Job No.	•	Date.
East Riding Beach Monitoring	Midway Between Ulrome and Skipsea.			ERY	C-P26	02/11/2015

Profile P27 - April 2015





June 2003

October 2010

EAST RIDING	Title.	Profile Start.	Profile End.	Drawn.	Checked.	Scale @ A2.
	Cross Section Analysis - Profile P27.	E 517929.180	E 519176.581	M.J.A.	N.M.	Horiz. 1:500
Nigel Leighton Director of Environment and Neighbourhood Services		N 455199.487	N 455633.109	IVI.J.A.	IN.IVI.	Vert. 1:250
Project. Location.				Job No.		Date.
East Riding Beach Monitoring	Riding Beach Monitoring Opposite Skipsea Village.			ERYC-P27		02/11/2015