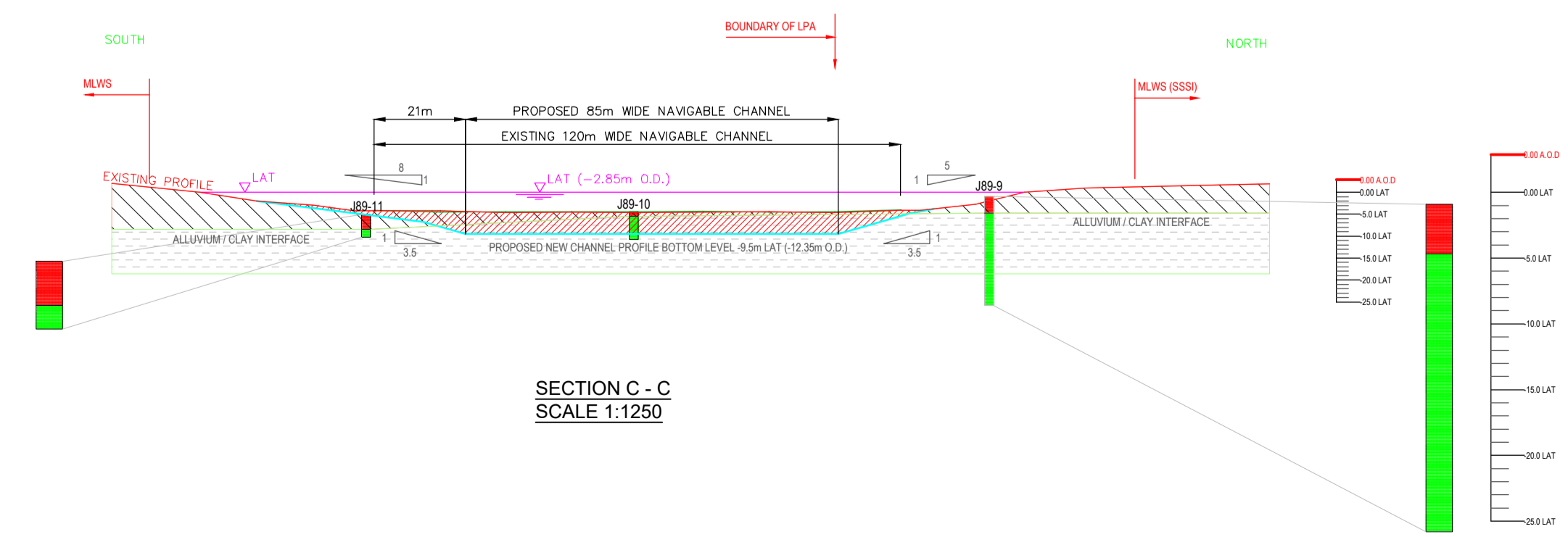
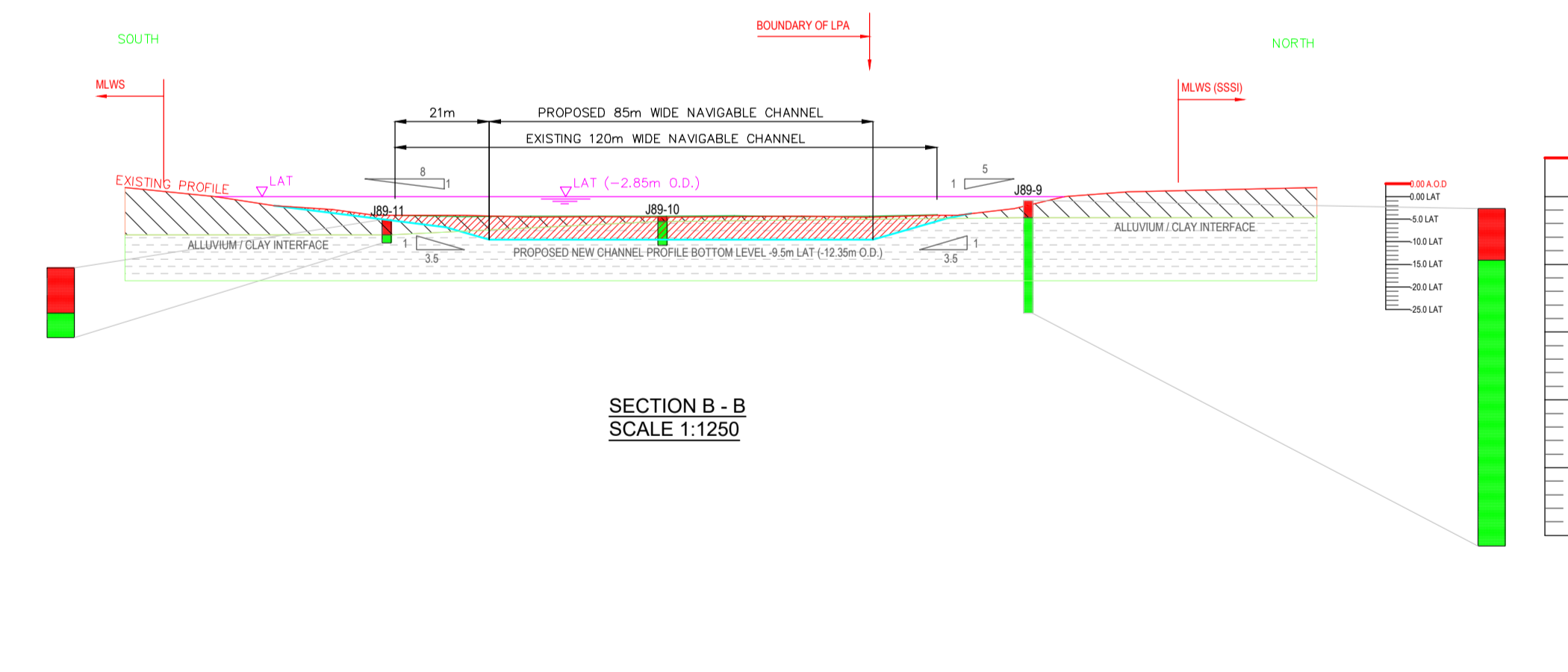
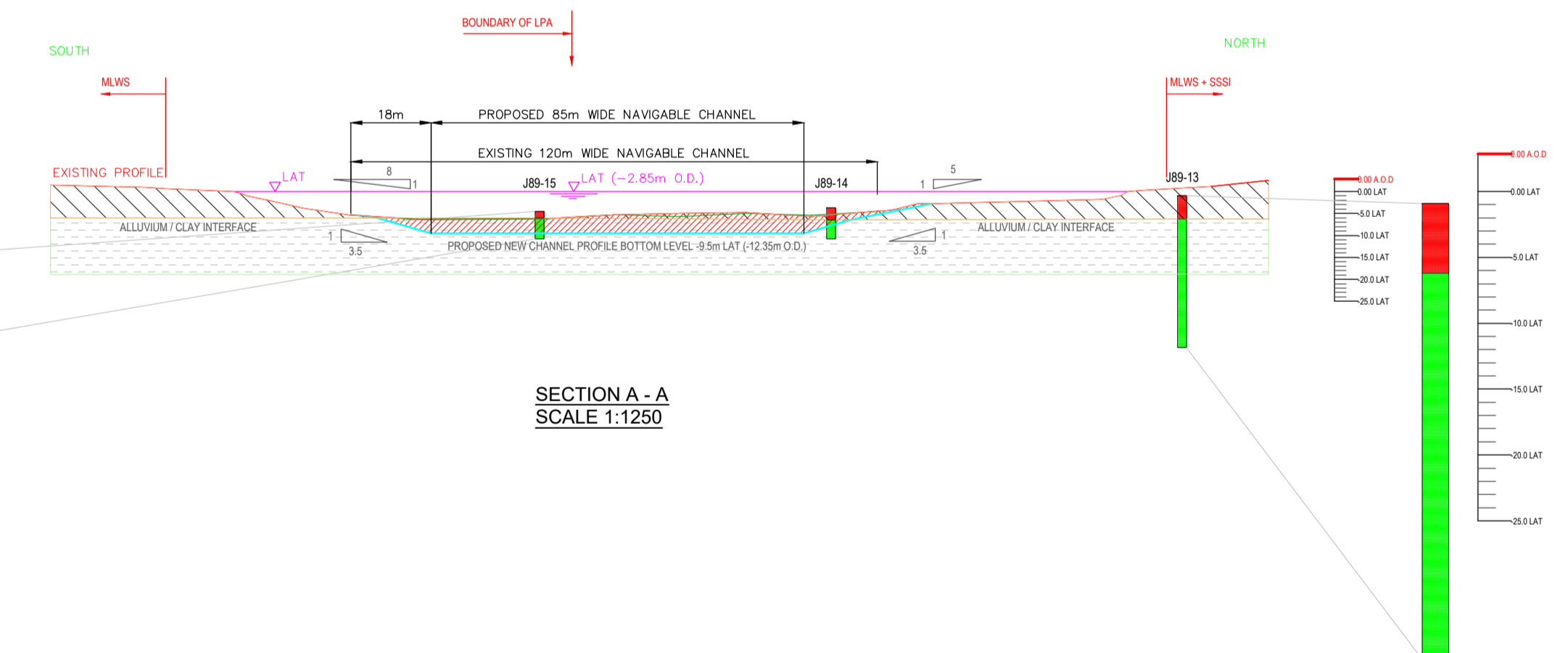
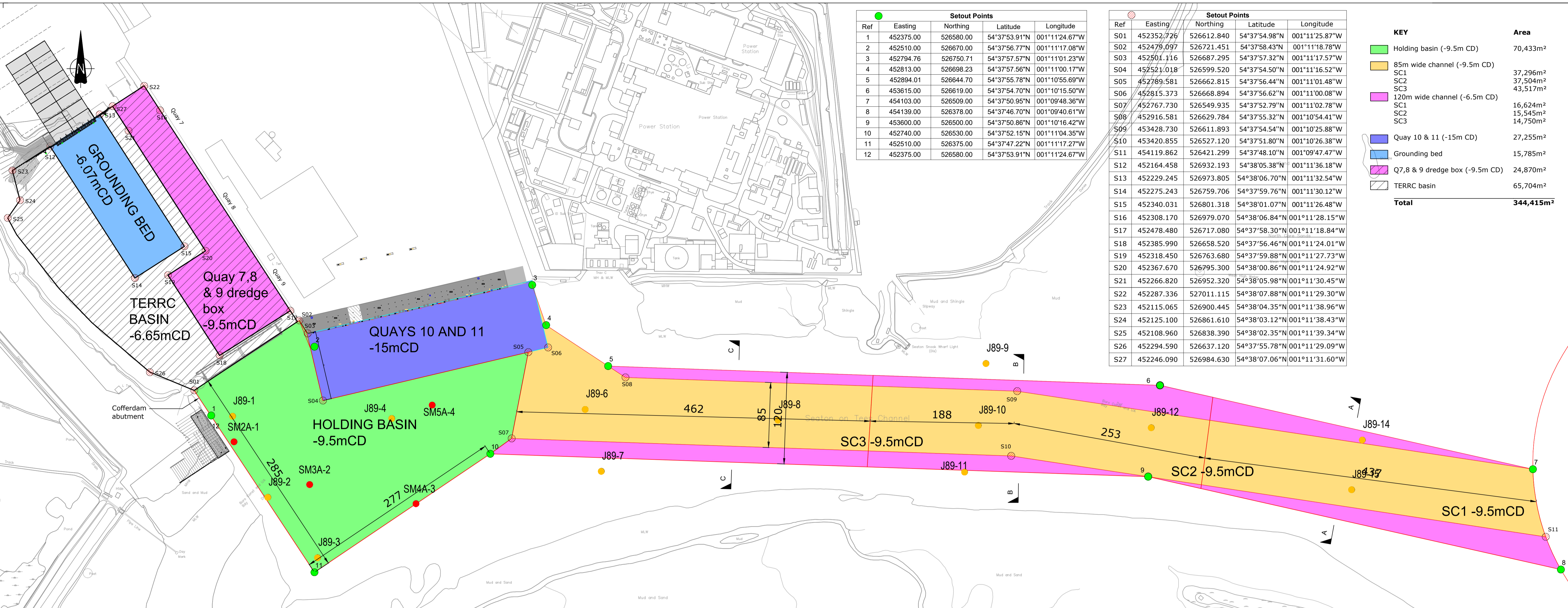


Setout Points				
Ref	Easting	Northing	Latitude	Longitude
1	452375.00	526580.00	54°37'53.91"N	001°11'24.67"W
2	452510.00	526670.00	54°37'56.77"N	001°11'17.08"W
3	452794.76	526750.71	54°37'57.57"N	001°11'01.23"W
4	452813.00	526698.23	54°37'57.56"N	001°11'00.17"W
5	452894.01	526644.70	54°37'55.78"N	001°10'55.69"W
6	453615.00	526619.00	54°37'54.70"N	001°10'15.50"W
7	454103.00	526509.00	54°37'50.95"N	001°09'48.36"W
8	454139.00	526378.00	54°37'46.70"N	001°09'40.61"W
9	453600.00	526500.00	54°37'50.86"N	001°10'16.42"W
10	452740.00	526530.00	54°37'52.15"N	001°11'04.35"W
11	452510.00	526375.00	54°37'47.22"N	001°11'17.27"W
12	452375.00	526580.00	54°37'53.91"N	001°11'24.67"W

Setout Points				
Ref	Easting	Northing	Latitude	Longitude
S01	452352.726	526612.840	54°37'54.98"N	001°11'25.87"W
S02	452479.097	526721.451	54°37'58.43"N	001°11'18.78"W
S03	452501.116	526687.295	54°37'57.32"N	001°11'17.57"W
S04	452521.018	526599.520	54°37'54.50"N	001°11'16.52"W
S05	452789.581	526662.815	54°37'56.44"N	001°11'01.48"W
S06	452815.373	526668.894	54°37'56.62"N	001°11'00.08"W
S07	452767.730	526549.935	54°37'52.79"N	001°11'02.78"W
S08	452916.581	526629.784	54°37'55.32"N	001°10'54.41"W
S09	453428.730	526611.893	54°37'54.54"N	001°10'25.88"W
S10	453420.855	526527.120	54°37'51.80"N	001°10'26.38"W
S11	454119.862	526421.299	54°37'48.10"N	001°09'47.47"W
S12	452164.458	526932.193	54°38'05.38"N	001°11'36.18"W
S13	452229.245	526973.805	54°38'06.70"N	001°11'32.54"W
S14	452275.243	526759.706	54°37'59.76"N	001°11'30.12"W
S15	452340.031	526801.318	54°38'01.07"N	001°11'26.48"W
S16	452308.170	526979.070	54°38'06.84"N	001°11'28.15"W
S17	452478.480	526717.080	54°37'58.30"N	001°11'18.84"W
S18	452385.990	526658.520	54°37'56.46"N	001°11'24.01"W
S19	452318.450	526763.680	54°37'59.88"N	001°11'27.73"W
S20	452367.670	526795.300	54°38'00.86"N	001°11'24.92"W
S21	452266.820	526952.320	54°38'05.98"N	001°11'30.45"W
S22	452287.336	527011.115	54°38'07.88"N	001°11'29.30"W
S23	452115.065	526900.445	54°38'04.35"N	001°11'38.96"W
S24	452125.100	526861.610	54°38'03.12"N	001°11'38.43"W
S25	452108.960	526838.390	54°38'02.35"N	001°11'39.34"W
S26	452294.590	526637.120	54°37'55.78"N	001°11'29.09"W
S27	452246.090	526984.630	54°38'07.06"N	001°11'31.60"W

KEY		Area
	Holding basin (-9.5m CD)	70,433m ²
	85m wide channel (-9.5m CD)	37,296m ²
	120m wide channel (-6.5m CD)	37,504m ²
	Quay 10 & 11 (-15m CD)	27,255m ²
	Grounding bed	15,785m ²
	Q7,8 & 9 dredge box (-9.5m CD)	24,870m ²
	TERRC basin	65,704m ²
Total		344,415m²



Rev.	Date	Comments	Des.	Chk.	App.
F	07/08/2016	TERRC Basin Added to Key	CS	RC	RC
E	05/08/2016	Quay 7,8 & 9 dredge Level Amended	CS	RC	RC
D	05/03/2016	Quay 7,8 & 9 dredge box extended. Set-out Point S27 added	DIA	RC	RC
C	08/02/2016	Basin Dredge Areas Added	JHH	RC	RC
B	07/03/2017	Grounding Bed Added	JHH	RC	RC
A	27/02/2016	For Approval	JHH	CH	RC



Project:	ABLE Seaton Channel
Client:	ABLE UK Limited
Drawing Title:	Dredge Locations 2016

FOR APPROVAL			
Scale:	Drawn By:	Checked By:	Approved By:
As Shown @A1	J Hopman	C Harrison	R Crum
Date:	27/02/2016	01/11/2016	01/11/2016
Drawing No:	ASC-001-00009	Revision:	F