

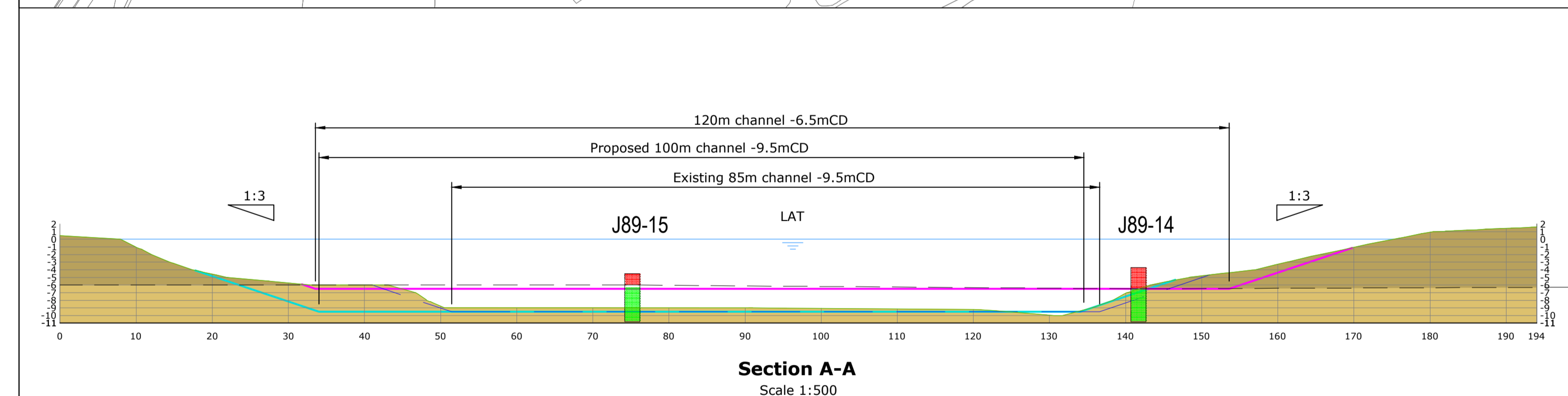
Reference	Northing	Easting	Latitude Longitude
1	526580.0000	452375.0000	N054° 37' 53.95" W001° 11' 24.72"
2	526670.0000	452510.0000	N054° 37' 56.81" W001° 11' 17.13"
3	526756.4595	452794.5623	N054° 37' 59.50" W001° 11' 01.21"
4	526698.2364	452813.0074	N054° 37' 57.61" W001° 11' 00.22"
5	526666.4093	452861.1654	N054° 37' 56.56" W001° 10' 57.56"
6	526638.9084	453619.4664	N054° 37' 55.38" W001° 10' 15.29"
7	526534.7962	454124.5812	N054° 37' 51.82" W001° 09' 47.19"
8	526352.7114	454163.8174	N054° 37' 45.92" W001° 09' 45.13"
9	526482.1177	453493.2830	N054° 37' 50.36" W001° 10' 22.43"
10	526506.8568	452747.6952	N054° 37' 51.44" W001° 11' 03.99"
11	526375.0000	452510.0000	N054° 37' 47.27" W001° 11' 17.32"
12	526580.0000	452375.0000	N054° 37' 53.95" W001° 11' 24.72"
13	526691.1794	452497.9548	N054° 37' 57.50" W001° 11' 17.79"
14	526627.5626	452514.4087	N054° 37' 55.43" W001° 11' 16.92"
15	526612.0479	452448.6867	N054° 37' 54.96" W001° 11' 20.59"
16	526645.3409	452427.1370	N054° 37' 56.04" W001° 11' 21.77"
17	526624.1116	452499.7900	N054° 37' 55.33" W001° 11' 17.73"
18	526604.3605	452504.4503	N054° 37' 54.69" W001° 11' 17.49"
19	526607.8116	452519.0595	N054° 37' 54.79" W001° 11' 16.67"
S01	526612.8366	452352.7299	N054° 37' 55.02" W001° 11' 25.94"
S02	526704.3720	452490.1023	N054° 37' 57.93" W001° 11' 18.22"
S03	526687.1196	452500.3713	N054° 37' 57.37" W001° 11' 17.66"

Reference	Northing	Easting	Latitude Longitude
S04	526599.5162	452521.0219	N054° 37' 54.52" W001° 11' 16.57"
S05	526668.8977	452815.3696	N054° 37' 56.66" W001° 11' 00.11"
S06	526644.7004	452894.0327	N054° 37' 55.85" W001° 10' 55.74"
S07	526619.4883	453615.6074	N054° 37' 54.76" W001° 10' 15.52"
S08	526505.0192	454124.3589	N054° 37' 50.86" W001° 09' 47.23"
S09	526371.9977	454168.8992	N054° 37' 46.54" W001° 09' 44.83"
S10	526500.0000	453600.0000	N054° 37' 50.90" W001° 10' 16.47"
S11	526530.0000	452740.0000	N054° 37' 52.19" W001° 11' 04.40"
S12	526932.1930	452164.4581	N054° 38' 05.42" W001° 11' 36.24"
S13	526973.8050	452229.2458	N054° 38' 06.74" W001° 11' 32.60"
S14	526759.7063	452275.2433	N054° 37' 59.80" W001° 11' 30.17"
S15	526801.3183	452340.0310	N054° 38' 01.12" W001° 11' 26.53"
S16	526979.0801	452308.1897	N054° 38' 06.88" W001° 11' 28.19"
S17	526717.0715	452478.4826	N054° 37' 58.34" W001° 11' 18.86"
S18	526658.5333	452386.0113	N054° 37' 56.48" W001° 11' 24.06"
S19	526763.6976	452318.4661	N054° 37' 59.91" W001° 11' 27.75"
S20	526795.3119	452367.6879	N054° 38' 00.92" W001° 11' 24.99"
S21	526952.3321	452266.8365	N054° 38' 06.03" W001° 11' 30.51"
S22	527011.1152	452287.3357	N054° 38' 07.93" W001° 11' 29.33"
S23	526900.4785	452115.0804	N054° 38' 04.41" W001° 11' 39.01"
S24	526861.6233	452125.1206	N054° 38' 03.15" W001° 11' 38.47"
S25	526838.2383	452108.9706	N054° 38' 02.40" W001° 11' 39.39"

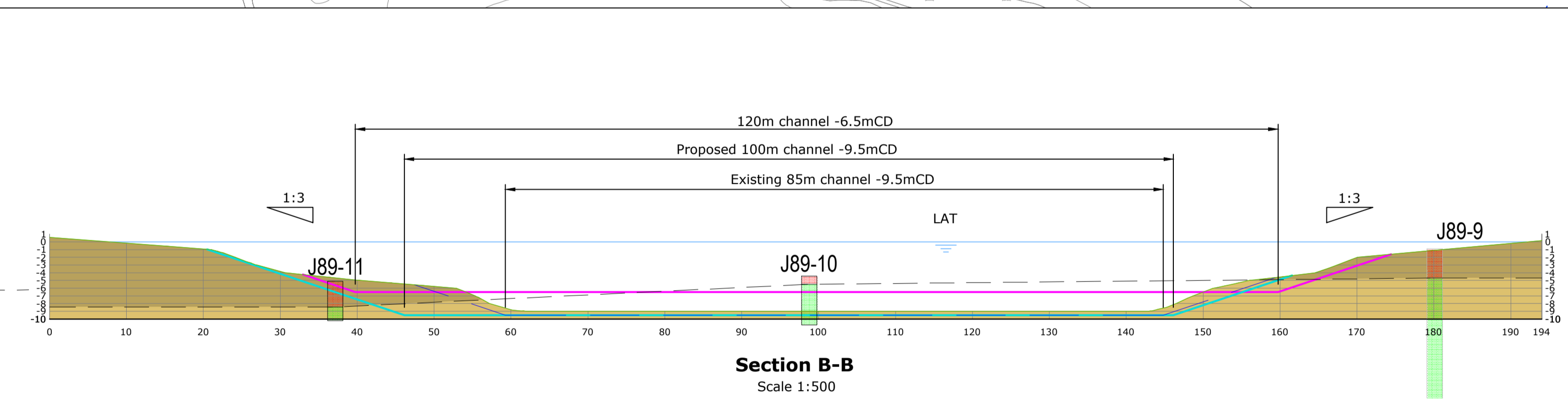
Reference	Northing	Easting	Latitude Longitude
S26	526636.5383	452294.8706	N054° 37' 55.81" W001° 11' 29.15"
S27	526984.6265	452246.0944	N054° 38' 07.08" W001° 11' 31.65"
S28	526592.9542	452833.4160	N054° 37' 54.20" W001° 10' 59.15"
S29	526633.9154	452823.6824	N054° 37' 55.52" W001° 10' 59.67"
S30	526608.0678	453550.7203	N054° 37' 54.41" W001° 10' 19.14"
S31	526489.6518	454125.4554	N054° 37' 50.36" W001° 09' 47.18"
S32	526379.6183	454163.9589	N054° 37' 46.79" W001° 09' 45.10"
S33	526508.4294	453538.7702	N054° 37' 51.19" W001° 10' 19.88"
S34	526536.4852	452749.6232	N054° 37' 52.40" W001° 11' 03.86"

- Points 1 & 2 Temporary cofferdam
- Points 3-10 Dredge limits channel
- Points 13-16 Quay 10 dredge box extension
- Points 14, 17-19 Q10 dredge box extension (2023)
- Points S01 & S02 sill/holding basin interface
- Points S03, S04 & S05 Quay 10 & Quay 11 dredge box/holding basin interface
- Points S05-S11 & S28 120m wide channel (-6.5mCD)
- Points S12-S15 grounding bed (-6.07mCD)
- Points S16-S22 & S27 Quays 7,8 & 9 dredge box (-9.5mCD)
- Points S28-S34 100m wide channel (-9.5mCD)

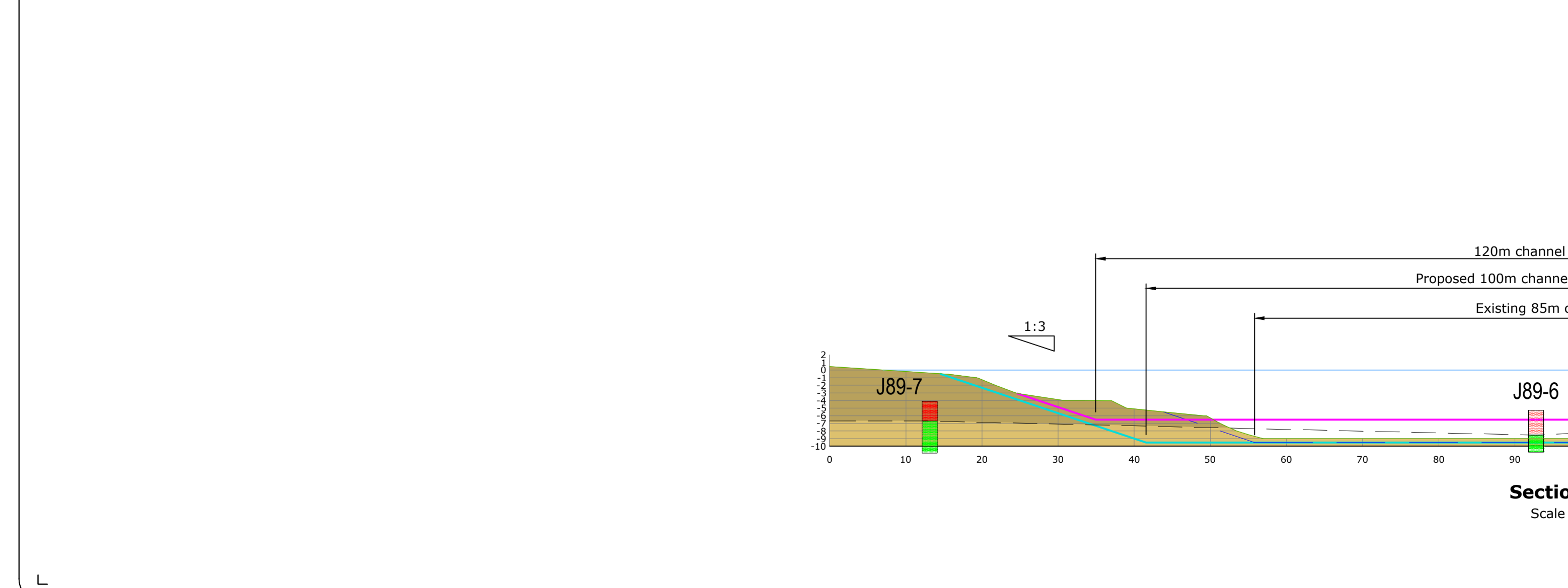
Plan
Scale 1:2,500



Section A-A
Scale 1:500



Section B-B
Scale 1:500



Section C-C
Scale 1:500

- Notes**
- Do not scale from this drawing. If in doubt - Ask.
 - All dimensions are in metres (m) unless noted otherwise.
 - All levels are in metres (m) above Chart Datum (mCD) unless noted otherwise.
 - Dredge depths shown are maintained dredge depths.
 - 0.3m overdredge to be permitted.

- Alluvium (section views)
- Clay (section views)

Rev.	Date	Comments	Des.	Chk.	App.
L	14/03/2023	Q10 Extension Amended	JMH	RC	RC
K	28/09/2022	End of Channel Redefined	JMH	RC	RC
J	16/08/2022	Updated to 300m wide Channel	JMH	RC	RC
I	18/10/2021	FES Boreholes 5 & 13 Added	JMH	-	-
H	16/11/2020	Co-ordinates Reconverted	JMH	RC	RC
G	07/08/2020	Q10 Dredge Box Extension Added	JMH	-	-
F	07/08/2019	FES06 Spot Added to Key	CS	RC	RC
E	06/08/2018	Quay 7,8 & 9 dredge Level Amended	CS	RC	RC
D	05/03/2018	Quay 7,8 & 9 dredge box extended Set-out Point S27 added	DIA	RC	RC
C	08/02/2018	Basin Dredge Areas Added	JMH	RC	RC
B	07/03/2017	Grounding Bed Added	JMH	RC	RC
A	23/03/2016	For Approval	JMH	Chk	RC



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

FOR APPROVAL			
Scale:	As Shown (A1)	Drawn By:	J Hopman
Date:	27/03/2016	Checked By:	C Harrison
Drawing No:	ASC-001-00009	Approved By:	R Crum
Revision:	L	Date:	01/11/2016