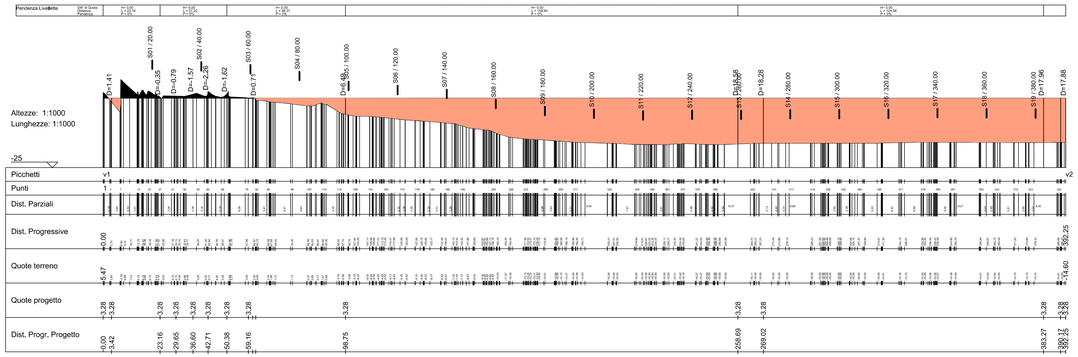
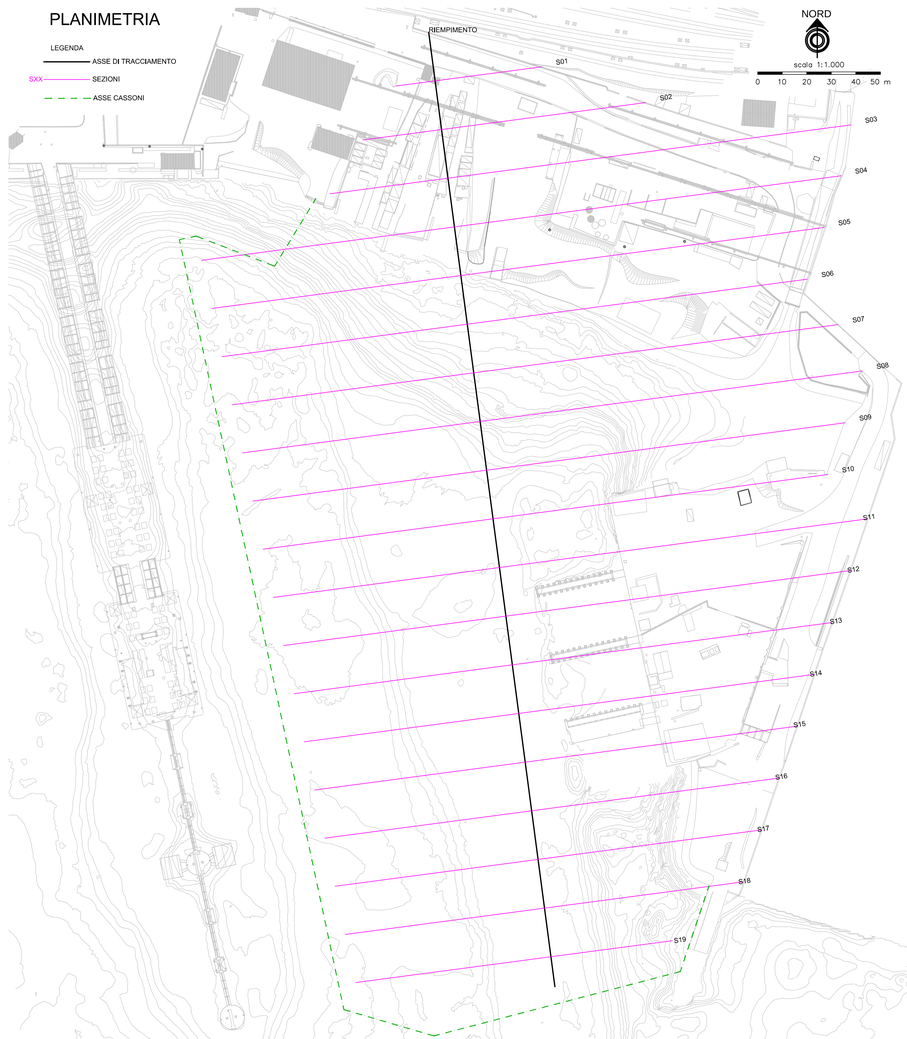
RIEMPIMENTO: Tabella Volumi (Sez. S01 - S19)

Sezione1	Sezione2	A1	A2	Sup. Media	Distanza	Vol. Riporto	Rip. Tot.
S01	S02	0	-4.32	-2.16	20		
S01	S02	0	1.28	0.64	20	12.75	
S01	S02	0	-0.54	-0.27	20		
S01	S02	0	5.17	2.58	20	51.67	
S01	S02	-5.95	-57.08	-31.51	20		
S01	S02	9.43	0	4.71	12.7	59.87	
S01	S02	0	-5.42	-2.71	7.3		
S01	S02	-47.85	-25.16	-36.51	20		
S01	S02	-6.17	0	-3.08	12.75		
S01	S02	0	3.5	1.75	7.25	12.69	
S01	S02	-50	-65.51	-57.75	20		
S01	S02	6.84	0	3.42	9.32	31.86	
S01	S02	0	-7.84	-3.92	10.68		
S01	S02	-0.44	-0.92	-0.68	20		
S01	S02	0	-2.27	-1.14	20		
S01	S02	0	5.16	2.58	20	51.6	
S01	S02	0	-4.76	-2.38	20		
S01	S02	0	22.48	11.24	20	224.78	
S01	S02	0	-6.35	-3.18	20		
						445.23	445.23
S02	S03	0	10.65	5.33	20	106.51	
S02	S03	-4.32	-137.11	-70.72	20		
S02	S03	1.28	0	0.64	7.7	4.91	
S02	S03	0	-2.04	-1.02	12.3		
S02	S03	-0.54	-0.79	-0.66	20		
S02	S03	5.17	0	2.58	10.74	27.76	
S02	S03	0	-4.45	-2.23	9.26		
S02	S03	-87.66	-75.43	-81.54	20		
S02	S03	3.5	0	1.75	16.46	28.82	
S02	S03	0	-0.75	-0.38	3.54		
S02	S03	-50.15	-9.13	-29.64	20		
S02	S03	-0.35	0	-0.18	18.55		
S02	S03	0	0.03	0.01	1.45	0.02	
S02	S03	-5.48	-6.16	-5.82	20		
S02	S03	-4.46	0	-2.23	17.1		
S02	S03	0	0.76	0.38	2.9	1.09	
S02	S03	-2.81	-1	-1.9	20		
S02	S03	-0.33	0	-0.17	13.63		
S02	S03	0	0.16	0.08	6.37	0.49	
S02	S03	-0.02	0	-0.01	20		
S02	S03	-11.72	0	-5.86	7.28		
S02	S03	0	20.47	10.23	12.72	130.12	
S02	S03	-0.7	-1.68	-1.19	20		
S02	S03	-0.41	0	-0.21	15.11		
S02	S03	0	0.13	0.07	4.89	0.33	
S02	S03	-0.09	-0.03	-0.06	20		
S02	S03	5.16	0	2.58	13.91	35.89	
S02	S03	0	-2.26	-1.13	6.09		
S02	S03	-4.76	-3.14	-3.95	20		
S02	S03	0.77	0	0.38	15.5	5.96	
S02	S03	0	-0.22	-0.11	4.5		
S02	S03	3.14	0.09	1.61	20	32.27	
S02	S03	3.34	0	1.67	19.72	32.94	
S02	S03	0	-0.05	-0.02	0.28		
S02	S03	15.23	4.28	9.75	20	195.07	
S02	S03	-4.49	0	-2.25	6.68		
S02	S03	0	8.96	4.48	13.32	59.71	
S02	S03	0	30.02	15.01	20	300.22	
S02	S03	0	-2.67	-1.34	20		
						962.12	1407.35
S03	S06	10.65	0	5.33	60	319.52	
S03	S06	-125.76	-64.16	-94.96	60		
S03	S06	-103.94	0	-51.97	15.04		
S03	S06	0	310.7	155.35	44.96	6984.3	
S03	S06	0.03	4.41	2.22	60	133.14	
S03	S06	-6.16	0	-3.08	8.5		
S03	S06	0	37.3	18.65	51.5	960.28	
S03	S06	0.76	38.78	19.77	60	1185.97	
S03	S06	-1	0	-0.5	2.27		
S03	S06	0	25.29	12.65	57.73	730.1	
S03	S06	0.16	4.34	2.25	60	134.72	
S03	S06	0	0.3	0.15	59.8	8.95	
S03	S06	20.47	125.74	73.1	60	4386.07	
S03	S06	-1.68	0	-0.84	9.51		
S03	S06	0	8.9	4.45	50.49	224.64	
S03	S06	0.13	5.31	2.72	60	163.22	
S03	S06	-5.66	0	-2.83	6.6		
S03	S06	0	45.77	22.89	53.4	1222.2	
S03	S06	0.09	6.49	3.29	60	197.21	
S03	S06	-0.05	0	-0.02	0.67		
S03	S06	0	4.26	2.13	59.33	126.42	
S03	S06	43.28	227.33	135.3	60	8118.26	
S03	S06	-2.33	0	-1.16	2.73		
S03	S06	0	48.89	24.45	57.27	1400.17	
S03	S06	0	981.47	490.73	60	29444.02	
						55739.19	57146.54
S06	S07	-23.04	-17.31	-20.18	20		
S06	S07	-10.87	0	-5.44	6.21		
S06	S07	0	24.16	12.08	13.79	166.66	
S06	S07	-29.56	-21.73	-25.65	20		
S06	S07	-0.68	0	-0.34	9.04		
S06	S07	0	0.82	0.41	10.96	4.51	
S06	S07	1843.93	2059.19	1951.56	20	39031.13	
S06	S07	31.34	0	15.67	20	313.36	
						39515.66	96662.2
S07	S08	-17.19	-23.97	-20.58	20		
S07	S08	-0.11	0	-0.06	9.62		
S07	S08	0	0.12	0.06	10.38	0.64	
S07	S08	24.16	31.18	27.67	20	553.44	
S07	S08	-21.73	0	-10.87	3.22		
S07	S08	0	113.46	56.73	16.78	952.18	
S07	S08	2233.97	2520.19	2377.08	20	47541.6	
S07	S08	31.34	0	15.67	20	313.36	
						49361.22	146023.42
S08	S09	-15.85	-2.11	-8.98	20		
S08	S09	-8.13	0	-4.06	9.05		
S08	S09	0	9.83	4.92	10.95	53.81	
S08	S09	2826.22	2976.4	2901.31	20	58026.23	
S08	S09	32.07	0	16.04	20	320.71	
						58400.75	204424.17
S09	S10	-2.11	0	-1.05	20		
S09	S10	4.09	0	2.05	17.46	35.72	
S09	S10	0	-0.59	-0.3	2.54		
S09	S10	0.58	0.56	0.57	20	11.41	
S09	S10	79.03	0	39.51	12.24	483.6	
S09	S10	0	-50.12	-25.06	7.76		
S09	S10	198.54	80.56	139.55	20	2790.96	
S09	S10	30.52	0	15.26	17.9	273.22	
S09	S10	0	-3.57	-1.79	2.1		
S09	S10	2823.33	2585.84	2704.58	20	54091.65	
S09	S10	33.52	0	16.76	20	335.22	
						58021.79	262445.96
S10	S11	-0.59	0	-0.3	20		
S10	S11	0.56	0	0.28	20	5.64	
S10	S11	-28.31	-5.66	-16.99	20		
S10	S11	-2.33	0	-1.16	15.71		
S10	S11	0	0.64	0.32	4.29	1.36	
S10	S11	-9.7	-2.46	-6.08	20		
S10	S11	-9.77	0	-4.89	15.22		
S10	S11	0	3.07	1.53	4.78	7.34	
S10	S11	80.56	49.25	64.9	20	1298.03	
S10	S11	-3.57	0	-1.79	7.24		
S10	S11	0	6.29	3.15	12.76	40.13	
S10	S11	2718.63	2683.59	2701.11	20	54022.16	
S10	S11	33.65	0	16.83	20	336.53	
						55711.21	318157.17
S11	S12	-5.66	0	-2.83	20		
S11	S12	0.64	0	0.32	20	6.35	
S11	S12	-2.46	-1	-1.73	20		
S11	S12	0.76	0	0.38	2.37	0.9	
S11	S12	0	-5.64	-2.82	17.63		
S11	S12	2856.62	2677.52	2767.07	20	55341.34	
S11	S12	33.71	0	16.86	20	337.12	
						55685.71	373842.88
S12	S13	-6.64	0	-3.32	20		
S12	S13	9.93	0	4.97	16.58	82.33	
S12	S13	0	-2.05	-1.02	3.42		
S12	S13	2765.27	2659.5	2712.39	20	54247.7	
S12	S13	33.93	0	16.97	20	339.32	
						54669.35	428512.22
S13	S14	-2.05	0	-1.02	20		
S13	S14	12.32	0	6.16	19.25	118.53	
S13	S14	0	-0.48	-0.24	0.75		
S13	S14	0.03	0	0.02	20	0.38	
S13	S14	2725.52	2638.92	2682.22	20	53644.36	
S13	S14	33.48	0	16.74	20	334.77	
						54098.04	482610.27
S14	S15	-0.48	0	-0.24	20		
S14	S15	16.16	0	8.08	16.16	130.59	
S14	S15	0	-3.83	-1.92	3.84		
S14	S15	2682.31	2649.93	2666.12	20	53322.33	
S14	S15	32.82	0	16.41	20	328.18	
						53781.1	536391.37
S15	S16	-3.83	0	-1.92	20		
S15	S16	2691.1	2587.55	2639.33	20	52786.51	
S15	S16	32.13	0	16.06	20	321.28	
						53107.79	589499.15
S16	S17	2611.57	2365.26	2488.42	20	49768.35	
S16	S17	32.13	0	16.06	20	321.28	
						50089.63	639588.78
S17	S18	2372.29	2422.57	2397.43	20	47948.66	
S17	S18	32.62	0	16.31	20	326.23	
						48274.88	687863.67
S18	S19	2411.96	2291.43	2351.69	20	47033.83	
S18	S19	33.31	0	16.65	20	333.09	
						47366.93	735230.59

PROFILO LUNGO L'ASSE DI TRACCIAMENTO



PLANIMETRIA



CONVENZIONE ATTUATIVA 21 DICEMBRE 2012 E ADDENDUM (2014) SOTTOSCRITTI DA AUTORITA' PORTUALE DI GENOVA, COCIV, REGIONE LIGURIA E COMUNE DI GENOVA

AUTORITA' PORTUALE DI GENOVA

Consorzio Collegamenti Integrati Veloci

PROGETTO DEFINITIVO DELLA NUOVA CALATA AD USO CANTIERISTICA NAVALE ALL'INTERNO DEL PORTO PETROLI DI GENOVA SESTRI PONENTE E DELLA SISTEMAZIONE IDRAULICA DEL RIO MOLINASSI

LOTTO 2

NUOVA CALATA AD USO CANTIERISTICA NAVALE

Sezioni trasversali dei riempimenti di colmata 1/6

PROGETTISTA INCARICATO DA COCIV

MWH S.p.A. Centro Direzionale Milano 2 - Palazzo Canova 20090 Segrate (Milano)
Tel. +39 02 210941 Fax: +39 02 26924275 Mail: mwh.italia@mwhglobal.com

SCALA: 1:1.000

COMMESSA	FASE	LOTTO	TIPO DOC.	PROGR.	REV.
4550237 6	D	2	D	038	B

PROGETTAZIONE :

Rev.	Descrizione Emissione	Redatto	Data	Verificato	Data	Approvato	Data
A	Prima Emissione	Castagnella	30/09/2014	Polli	30/09/2014	Susani	30/09/2014
B	Recepimento progetto di risoluzione ottenuto	Castagnella	05/12/2014	Polli	05/12/2014	Susani	05/12/2014

IL PROGETTISTA

Dott. Ing. D. Susani

VERIFICATO :

VALIDATO : AUTORITA' PORTUALE DI GENOVA

IL RUP	ASSISTENTI AL RUP
Dott. Ing. A. Pieracci	Dott. Geol. G. Canepa Geom. I. Dellepiane Geom. G. Di Luca P.I. F. Piazza Dott. Ing. O. Sciutto Dott. Ing. M. Vaccari Dott. Ing. C. Vincenzi

Nome File: D_02_0038_1-6_B