



CLIENTE: 	PROGETTISTA: 	WBS NQ/R20133/R-L01	CODICE TECNICO 9114231 9114232
	LOCALITÀ: REGIONE SICILIA	MI-VER-E-11106	
	PROGETTO: RIFACIMENTO DERIVAZIONE PER PORTO EMPEDOCLE DN 300 (12"), DP 24 BAR E OPERE CONNESSE	Fg. 1 di 10	Rev. 1


Rif. SAIPEM 023113-105-LA-E-81106

PROGETTO DEFINITIVO

RIFACIMENTO DERIVAZIONE PER PORTO EMPEDOCLE **DN 300 (12"), DP 24 BAR** **E OPERE CONNESSE**

ELENCO E COORDINATE DEI VERTICI **1° TRONCO**

1	Aggiornamento AU 327 per prescrizioni VIA	Guidi	Santi	Mattei	Gen. 2025
0	Emissione per Autorizzazione Unica	Pirrerà	Santi	Mattei	Mag. 2023
Rev.	Descrizione	Elaborato	Verificato	Approvato	Data

CLIENTE: 	PROGETTISTA: 	WBS NQ/R20133/R-L01	CODICE TECNICO 9114231 9114232
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	PROGETTO: RIFACIMENTO DERIVAZIONE PER PORTO EMPEDOCLE DN 300 (12"), DP 24 BAR E OPERE CONNESSE	Fg. 2 di 10	Rev. 1

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Nr picchetti	Nord	Est	Quota
P0	4151734.830	386322.865	321.92
P1	4151701.233	386318.594	317.24
P2	4151655.507	386312.780	301.18
P3	4151610.867	386307.105	292.61
V4	4151580.853	386303.289	289.88
P5	4151577.964	386282.235	289.92
P6	4151571.851	386237.652	288.77
V7	4151566.873	386201.344	287.44
P8	4151542.531	386181.550	285.05
P9	4151507.187	386152.809	282.43
P10	4151472.704	386124.768	282.64
P11	4151437.790	386096.377	287.76
P12	4151402.877	386067.987	285.25
P13	4151367.963	386039.596	270.26
P14	4151331.876	386010.252	254.93
P15	4151298.135	385982.814	240.94
P16	4151263.222	385954.424	228.87
P17	4151228.308	385926.033	214.18
P18	4151193.283	385897.552	201.72
V19	4151159.025	385869.694	195.53
P20	4151114.049	385846.787	189.55
V21	4151069.073	385823.879	182.85
P22	4151031.568	385809.976	178.35
P23	4150994.062	385796.072	175.15
V24	4150956.430	385782.122	172.42
P25	4150929.342	385777.107	168.26
V26	4150902.257	385772.093	166.70
V27	4150891.575	385764.403	166.31
V28	4150876.538	385755.649	165.60
V29	4150856.542	385745.115	164.50
V30	4150824.382	385728.433	162.78
V31	4150793.681	385714.282	161.32
V32	4150788.174	385705.651	161.45
V33	4150761.506	385702.970	162.37
V34	4150741.150	385694.030	163.77
V35	4150715.002	385690.388	164.24
V36	4150683.756	385687.115	164.57

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Nr picchetti	Nord	Est	Quota
V37	4150666.561	385689.476	164.33
V38	4150646.951	385683.909	163.30
V39	4150639.718	385676.733	162.92
V40	4150636.698	385665.672	162.52
V41	4150634.423	385643.559	162.12
V42	4150625.875	385625.325	161.75
P43	4150624.162	385598.630	162.19
P44	4150622.449	385571.935	162.73
P45	4150620.736	385545.240	162.22
V46	4150618.985	385517.942	162.24
V47	4150622.604	385511.271	164.48
V48	4150622.180	385503.306	165.06
V49	4150611.554	385471.347	169.02
P50	4150597.612	385432.147	175.70
V51	4150583.670	385392.947	181.88
P52	4150536.746	385403.289	175.48
P53	4150490.457	385413.492	172.23
P54	4150444.168	385423.694	165.43
P55	4150397.879	385433.896	154.37
V56	4150351.590	385444.099	147.97
P57	4150327.435	385403.580	147.49
P58	4150303.881	385364.069	146.00
V59	4150280.326	385324.557	145.57
P60	4150267.756	385277.471	144.79
P61	4150255.890	385233.028	144.58
V62	4150244.025	385188.584	145.31
P63	4150244.884	385159.571	145.81
P64	4150246.214	385114.591	146.15
P65	4150247.545	385069.610	145.81
P66	4150248.875	385024.630	145.90
P67	4150250.206	384979.650	145.45
P68	4150251.536	384934.669	144.28
P69	4150252.867	384889.689	142.99
P70	4150254.198	384844.709	142.88
V71	4150255.108	384813.917	142.83
P72	4150287.554	384774.914	142.52
P73	4150314.293	384742.772	142.50
P74	4150344.338	384706.656	141.91

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Nr picchetti	Nord	Est	Quota
P75	4150374.920	384669.893	141.84
V76	4150405.234	384633.453	141.66
P77	4150434.029	384596.187	141.48
P78	4150460.955	384561.340	141.26
P79	4150486.657	384528.077	141.59
P80	4150516.571	384489.361	141.07
P81	4150544.085	384453.752	140.92
P82	4150571.599	384418.144	140.85
P83	4150599.113	384382.535	140.71
P84	4150626.627	384346.926	140.06
P85	4150656.097	384308.787	139.82
V86	4150678.525	384279.761	140.20
P87	4150677.119	384232.491	138.09
P88	4150675.408	384174.974	139.33
P89	4150674.040	384128.994	139.54
P90	4150672.672	384083.015	139.65
P91	4150671.304	384037.035	139.34
P92	4150669.912	383990.244	134.28
P93	4150668.584	383945.589	139.76
P94	4150667.216	383899.609	140.99
V95	4150665.820	383852.708	140.81
V96	4150666.691	383811.867	140.70
P97	4150664.082	383774.220	140.76
V98	4150661.474	383736.571	140.50
P99	4150654.193	383699.155	140.56
V100	4150646.912	383661.738	140.53
V101	4150608.710	383639.941	140.35
P102	4150597.798	383588.468	142.12
V103	4150593.318	383567.334	140.85
V104	4150578.628	383557.784	140.44
P105	4150531.369	383534.190	139.14
P106	4150452.947	383495.038	138.12
V107	4150410.357	383473.776	138.04
P108	4150396.638	383411.736	137.88
V109	4150390.091	383382.127	137.83
P110	4150381.065	383352.079	137.50
P111	4150366.214	383302.641	137.15
V112	4150346.108	383235.708	136.31

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Nr picchetti	Nord	Est	Quota
V113	4150334.575	383216.784	136.67
P114	4150311.156	383178.358	136.87
P115	4150287.737	383139.932	136.71
P116	4150262.784	383098.988	136.81
P117	4150240.900	383063.080	136.64
V118	4150220.413	383029.465	136.05
P119	4150200.558	383003.021	135.80
V120	4150180.703	382976.577	135.27
V121	4150140.061	382964.359	134.32
P122	4150115.154	382925.786	134.36
P123	4150090.744	382887.982	133.97
V124	4150066.335	382850.178	134.02
P125	4150046.232	382822.465	133.92
P126	4150019.809	382786.039	133.98
P127	4149993.386	382749.613	135.49
V128	4149974.751	382723.925	134.24
V129	4149971.903	382692.438	136.16
P130	4149957.349	382667.792	135.86
P131	4149934.468	382629.043	135.65
P132	4149911.587	382590.294	136.04
V133	4149888.706	382551.546	135.65
P134	4149861.593	382514.212	134.84
P135	4149835.821	382478.723	134.52
P136	4149809.379	382442.311	134.40
P137	4149782.936	382405.900	134.18
V138	4149755.933	382368.716	134.10
P139	4149711.608	382347.234	133.86
P140	4149674.944	382329.465	134.05
P141	4149634.449	382309.839	133.76
P142	4149593.954	382290.213	132.85
P143	4149553.459	382270.588	132.70
V144	4149512.964	382250.962	131.82
P145	4149470.466	382224.625	132.00
P146	4149427.965	382198.287	131.81
V147	4149384.708	382171.480	131.91
P148	4149344.127	382155.549	131.47
P149	4149305.691	382140.459	129.69
P150	4149258.780	382122.042	129.99

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Nr picchetti	Nord	Est	Quota
P151	4149210.615	382103.133	130.39
P152	4149171.520	382087.785	126.94
P153	4149138.829	382074.950	129.98
P154	4149097.285	382058.641	133.98
P155	4149051.085	382040.503	140.23
P156	4149012.685	382025.427	140.01
P157	4148974.285	382010.352	138.22
P158	4148935.886	381995.276	133.19
V159	4148897.012	381980.015	131.95
P160	4148882.283	381982.641	132.27
P161	4148844.873	381989.311	132.05
P162	4148804.911	381996.435	131.22
V163	4148770.297	382002.607	130.61
P164	4148720.809	381991.247	130.57
P165	4148674.792	381980.684	130.13
V166	4148642.256	381973.216	130.22
P167	4148632.694	381929.244	129.45
P168	4148623.132	381885.271	129.17
P169	4148614.218	381844.276	127.00
P170	4148603.729	381796.042	129.44
P171	4148594.446	381753.354	130.08
P172	4148584.885	381709.382	129.78
P173	4148575.323	381665.409	129.57
P174	4148565.761	381621.437	129.28
P175	4148556.199	381577.465	129.27
P176	4148546.637	381533.492	128.44
P177	4148537.075	381489.520	128.28
P178	4148527.513	381445.548	127.27
P179	4148516.499	381394.898	123.52
P180	4148508.389	381357.603	123.48
P181	4148498.827	381313.631	123.65
P182	4148489.265	381269.658	121.82
P183	4148479.703	381225.686	122.28
P184	4148468.642	381174.820	125.28
P185	4148460.579	381137.741	127.00
P186	4148451.017	381093.769	126.92
V187	4148442.110	381052.805	127.12
P188	4148408.472	381020.201	127.40

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Nr picchetti	Nord	Est	Quota
V189	4148374.834	380987.598	127.45
P190	4148329.662	380964.419	127.41
V191	4148284.489	380941.240	127.75
P192	4148261.457	380939.787	127.80
P193	4148216.546	380936.952	127.86
P194	4148171.636	380934.117	127.85
P195	4148126.725	380931.283	128.26
P196	4148081.814	380928.448	128.63
P197	4148036.904	380925.614	128.78
P198	4147991.993	380922.779	129.07
P199	4147947.083	380919.944	129.29
P200	4147902.172	380917.110	129.42
P201	4147857.261	380914.275	129.60
P202	4147812.351	380911.440	129.81
P203	4147767.440	380908.606	130.01
P204	4147722.529	380905.771	130.23
P205	4147677.619	380902.937	130.66
P206	4147632.708	380900.102	131.03
V207	4147596.194	380897.797	131.46
P208	4147558.664	380853.532	132.24
V209	4147528.810	380818.320	133.40
P210	4147492.858	380815.772	133.97
P211	4147450.259	380812.752	135.05
P212	4147403.083	380809.408	135.89
V213	4147366.572	380806.819	136.06
P214	4147332.954	380799.525	136.65
V215	4147299.336	380792.230	137.19
P216	4147266.562	380777.681	139.48
P217	4147225.432	380759.424	141.26
V218	4147184.302	380741.167	141.55
P219	4147157.377	380724.980	142.25
V220	4147130.452	380708.794	142.70
P221	4147106.617	380693.495	142.63
P222	4147068.747	380669.188	142.31
P223	4147030.876	380644.880	141.90
V224	4147003.773	380627.484	141.25
V225	4146959.535	380606.495	139.50
V226	4146917.499	380592.651	138.54

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Nr picchetti	Nord	Est	Quota
V227	4146872.878	380582.123	138.62
V228	4146833.387	380576.463	138.62
V229	4146797.521	380573.672	138.76
V230	4146763.554	380574.290	138.80
P231	4146732.726	380528.114	144.86
V232	4146708.693	380492.117	149.16
P233	4146680.976	380484.629	147.39
V234	4146632.951	380471.655	148.67
P235	4146597.580	380441.317	149.55
P236	4146562.208	380410.979	148.05
P237	4146526.836	380380.640	146.82
P238	4146491.465	380350.302	145.37
P239	4146456.094	380319.964	145.11
V240	4146420.456	380289.398	145.40
P241	4146370.752	380294.831	144.80
P242	4146321.048	380300.263	144.29
V243	4146270.830	380305.751	145.11
P244	4146232.456	380275.931	148.15
P245	4146194.080	380246.109	148.25
P246	4146155.705	380216.288	147.84
P247	4146114.992	380184.650	148.05
V248	4146078.989	380156.673	148.87
P249	4146041.769	380134.352	148.71
P250	4146004.551	380112.031	150.25
P251	4145971.747	380092.358	150.81
P252	4145929.322	380066.915	151.37
P253	4145892.891	380045.067	151.58
P254	4145855.670	380022.745	152.89
P255	4145818.450	380000.424	154.07
P256	4145781.230	379978.103	155.39
P257	4145743.998	379955.774	157.59
P258	4145706.791	379933.460	158.31
P259	4145669.571	379911.139	158.63
P260	4145632.351	379888.817	158.95
P261	4145595.131	379866.496	158.27
P262	4145555.917	379842.979	155.85
P263	4145520.692	379821.854	158.17
P264	4145477.694	379796.069	156.48

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Nr picchetti	Nord	Est	Quota
P265	4145441.565	379774.400	157.59
P266	4145409.033	379754.890	158.57
P267	4145371.812	379732.568	161.42
V268	4145334.423	379710.147	164.99
P269	4145321.147	379707.550	165.57
P270	4145276.984	379698.913	165.24
P271	4145232.820	379690.275	166.03
P272	4145188.657	379681.638	164.83
P273	4145144.494	379673.000	165.19
P274	4145100.331	379664.363	166.52
P275	4145056.167	379655.725	166.89
P276	4145012.004	379647.088	167.33
V277	4144977.463	379640.333	168.28
P278	4144948.763	379631.969	167.64
P279	4144905.560	379619.380	166.76
P280	4144862.357	379606.791	166.84
P281	4144819.154	379594.201	169.18
V282	4144775.950	379581.611	171.11
P283	4144748.680	379561.521	171.61
P284	4144712.449	379534.831	172.25
P285	4144676.219	379508.142	172.91
P286	4144639.988	379481.452	174.43
V287	4144615.101	379463.118	174.80
P288	4144580.181	379438.371	175.32
P289	4144545.261	379413.624	178.72
P290	4144510.342	379388.877	180.11
P291	4144475.421	379364.129	186.68
P292	4144440.502	379339.382	179.08
P293	4144401.976	379312.079	176.29
P294	4144367.056	379287.331	177.30
P295	4144332.136	379262.584	179.19
P296	4144297.216	379237.836	180.91
V297	4144265.462	379215.333	182.78
P298	4144233.049	379187.927	183.82
V299	4144200.636	379160.521	182.75
V300	4144195.802	379135.986	183.71
V301	4144164.757	379108.569	183.20
P302	4144141.321	379077.667	183.67

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Nr picchetti	Nord	Est	Quota
P303	4144114.755	379042.637	184.03
P304	4144087.563	379006.782	184.90
P305	4144060.370	378970.927	186.67
P306	4144033.178	378935.072	187.32
V307	4144010.088	378904.624	188.73
P308	4143999.921	378873.830	187.90
P309	4143985.814	378831.098	189.01
P310	4143971.706	378788.367	189.54
P311	4143957.599	378745.635	190.27
P312	4143943.491	378702.904	190.67
P313	4143929.383	378660.173	189.79