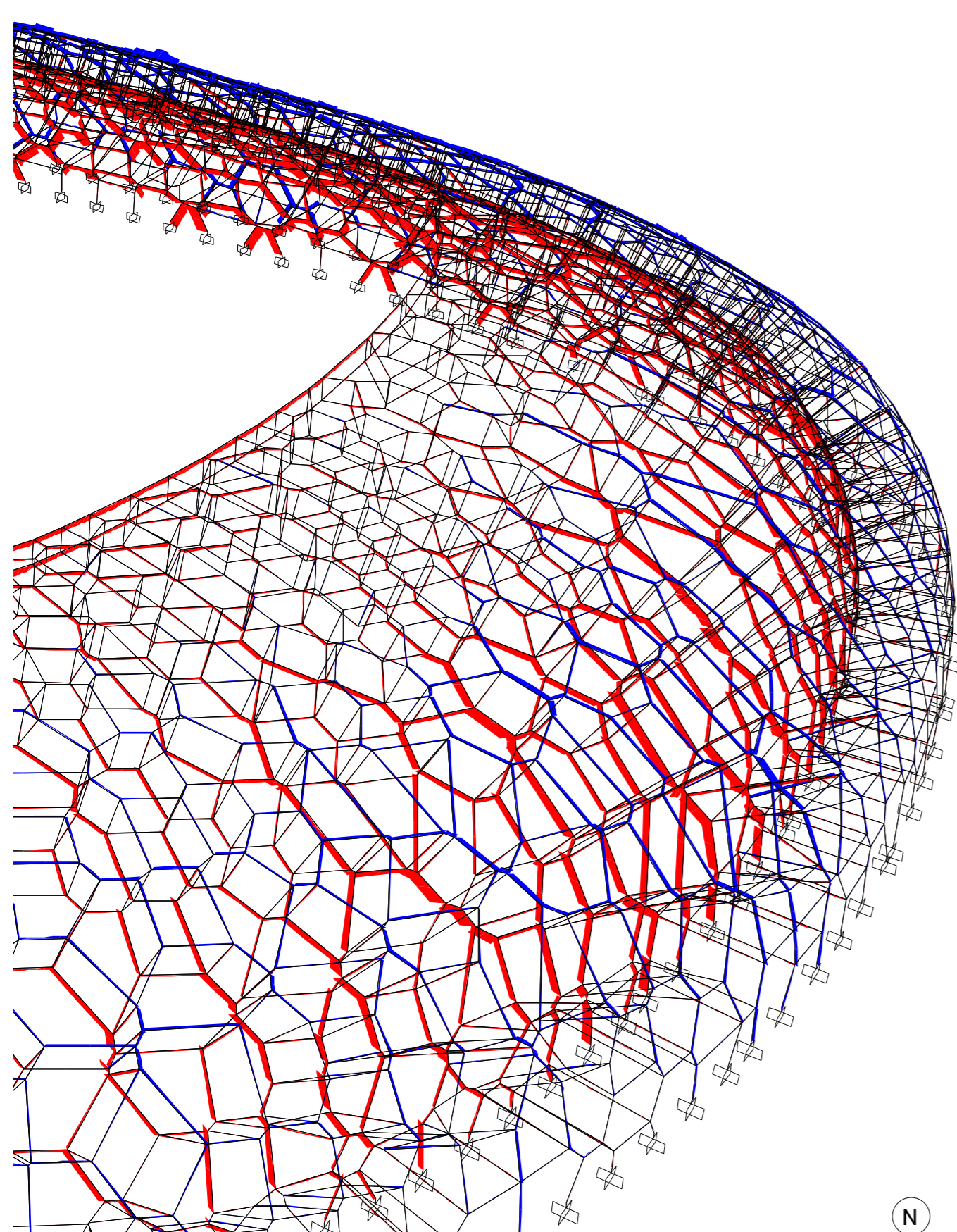


Schema progressivo elementi portati

1. Connessione tra aste tramite giunti a imbocco con sistema di bullonatura a viti passanti.
2. Connessione tra aste e canali di gronda su supporti in acciaio preventivamente saldate.
3. Sistema di ancoraggio membrana ETFE a profilati metallici.
4. Connessione bullonata tra supporto membrana ETFE e canale di smaltimento acque meteoriche.



Joint	OutputCase	CaseType	U1	U2	U3	R1	R2	R3
Joint	Type	Type	U	V	W	Relax	Relax	Relax
8882	COMB1	Combination	5,102214	-0,000467	-0,000867	0,000000	0,000000	0,000000
8881	COMB1	Combination	0,000881	-0,001778	-0,003456	0,000441	0,000881	0,000441
8880	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8879	COMB1	Combination	0,000441	-0,000881	-0,001762	0,000441	0,000881	0,000441
8878	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8877	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8876	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8875	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8874	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8873	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8872	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8871	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8870	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8869	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8868	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8867	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8866	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8865	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8864	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8863	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8862	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8861	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8860	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8859	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8858	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8857	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8856	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8855	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8854	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8853	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8852	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8851	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160
8850	COMB1	Combination	0,102441	-0,000160	-0,000320	0,000160	0,000320	0,000160

(U3) Abbassamenti riferiti ai singoli giunti

Acciaio s450	1 MPa=1 N/mm²
fyd	450
fyk	428,57

coefficienti di carico SLU (D.M. 2008, tab 2.6.i)	
γG1	1,3
γG2	1,3
γQ	1,5

TABLE Element Forces - Frames												
Frame	Station	OutputCase	CaseType	P	V2	V3	T	M2	M3	FrameElem	Elementation	Text
Text	m	Text	Text	KN	KN	KN	KNm	KNm	KNm	Text	m	
7938	0	COMB1	Combination	1271,208	108,049	-30,23	-7,0955	-71,4249	79,5337	7898-1	0	
7938	1,04331	COMB1	Combination	1271,208	108,049	-30,23	-7,0955	-71,4249	79,5337	7898-1	1,04331	
7938	2,08663	COMB1	Combination	1271,208	108,049	-30,23	-7,0955	-71,4249	79,5337	7898-1	2,08663	
2985	0	COMB1	Combination	1051,652	52,423	-26,4704	-35,8061	-208,7813	29,36	2985-1	0	
2985	0,05231	COMB1	Combination	1051,652	52,423	-26,4704	-35,8061	-208,7813	29,36	2985-1	0,05231	
2985	1,05232	COMB1	Combination	1051,652	52,423	-26,4704	-35,8061	-208,7813	29,36	2985-1	1,05232	
2982	0	COMB1	Combination	1023,444	75,973	-3,6023	-32,167	19,395	106,947	2982-1	0	
2982	1,02344	COMB1	Combination	1023,444	75,973	-3,6023	-32,167	19,395	106,947	2982-1	1,02344	
2982	3,58823	COMB1	Combination	1023,444	75,973	-3,6023	-32,167	19,395	106,947	2982-1	3,58823	
8424	0	COMB1	Combination	1015,828	17,059	-30,498	7,1618	-30,2411	41,922	8424-1	0	
8424	0,00379	COMB1	Combination	1015,828	17,059	-30,498	7,1618	-30,2411	41,922	8424-1	0,00379	
8424	0,00788	COMB1	Combination	1015,828	17,059	-30,498	7,1618	-30,2411	41,922	8424-1	0,00788	
9220	0	COMB1	Combination	944,832	8,567	37,837	-36,291	1,1422	-4,4999	9220-1	0	
9220	1,5797	COMB1	Combination	944,832	8,567	37,837	-36,291	1,1422	-4,4999	9220-1	1,5797	
9220	3,15939	COMB1	Combination	944,832	8,567	37,837	-36,291	1,1422	-4,4999	9220-1	3,15939	
10570	0	COMB1	Combination	943,649	-20,741	132,383	13,528	171,0933	-28,436	10570-1	0	
10570	1,04921	COMB1	Combination	943,649	-20,741	132,383	13,528	171,0933	-28,436	10570-1	1,04921	
10570	2,09843	COMB1	Combination	943,649	-20,741	132,383	13,528	171,0933	-28,436	10570-1	2,09843	
9219	0	COMB1	Combination	935,263	105,904	-29,304	3,5828	-22,1817	-96,2499	9219-1	0	
9219	0,06423	COMB1	Combination	935,263	105,904	-29,304	3,5828	-22,1817	-96,2499	9219-1	0,06423	
9219	1,06085	COMB1	Combination	935,263	105,904	-29,304	3,5828	-22,1817	-96,2499	9219-1	1,06085	
10039	0	COMB1	Combination	933,241	37,782	3,977	8,3386	-11,3657	41,9196	10039-1	0	
10039	1,6442	COMB1	Combination	933,241	37,782	3,977	8,3386	-11,3657	41,9196	10039-1	1,6442	
10039	3,28846	COMB1	Combination	933,241	37,782	3,977	8,3386	-11,3657	41,9196	10039-1	3,28846	
1656	0,2746	COMB1	Combination	930,847	9,764	37,883	-23,093	-86,392	-83,814	1656-1	0,2746	
1856	0,5492	COMB1	Combination	930,847	9,764	37,883	-23,093	-86,392	-83,814	1856-1	0,5492	
12281	0	COMB1	Combination	913,119	-13,235	21,522	6,3203	-13,9738	-8,1956	12281-1	0	
12281	2,73124	COMB1	Combination	913,119	-13,235	21,522	6,3203	-13,9738	-8,1956	12281-1	2,73124	
8120	0	COMB1	Combination	907,128	114,699	23,901	36,214	54,7944	-96,6305	8120-1	0	
8120	0,00229	COMB1	Combination	907,128	114,699	23,901	36,214	54,7944	-96,6305	8120-1	0,00229	
8120	0,00458	COMB1	Combination	907,128	114,699	23,901	36,214	54,7944	-96,6305	8120-1	0,00458	
6846	0	COMB1	Combination	897,708	24,036	-4,183	-0,5373	-13,4484	24,3499	6846-1	0	
6846	2,98622	COMB1	Combination	897,708	24,036	-4,183	-0,5373	-13,4484	24,3499	6846-1	2,98622	
6846	4,17844	COMB1	Combination	897,708	24,036	-4,183	-0,5373	-13,4484	24,3499	6846-1	4,17844	
2459	0	COMB1	Combination	895,636	31,147	13,754	18,8009	-48,2223	17,7528	2459-1	0	
2459	0,04626	COMB1	Combination	895,636	31,147	13,754	18,8009	-48,2223	17,7528	2459-1	0,04626	
2459	0,09253	COMB1	Combination	895,636	31,147	13,754	18,8009	-48,2223	17,7528	2459-1	0,09253	
11725	0	COMB1	Combination	893,366	92,994	-11,2417	-18,8892	-8,203	-54,3006	11725-1	0	
11725	0,07977	COMB1	Combination	893,366	92,994	-11,2417	-18,8892	-8,203	-54,3006	11725-1	0,07977	
11725	0,15954	COMB1	Combination	893,366	92,994	-11,2417	-18,8892	-8,203	-54,3006	11725-1	0,15954	
7848	0	COMB1	Combination	882,148	-48,878	21,7022	13,7684	44,2324	-176,1468	7848-1	0	
7848	1,42315	COMB1	Combination	882,148	-48,878	21,7022	13,7684	44,2324	-176,1468	7848-1	1,42315	
11041	2,84629	COMB1	Combination	882,148	-48,878	21,7022	13,7684	44,2324	-176,1468	7848-1	2,84629	
12663	0	COMB1	Combination	838,849	132,328	21,631	-0,0996	48,477	182,795	12663-1	0	
12663	0,23787	COMB1	Combination	838,849	132,328	21,631	-0,0996	48,477	182,795	12663-1	0,23787	
12663	0,47574	COMB1	Combination	838,849	132,328	21,631	-0,0996	48,477	182,795	12663-1	0,47574	
2156	0	COMB1	Combination	810,292	-6,385	219,559	15,919	-47,4217	-41,9895	2156-1	0	
2156												