



## **STADIO OLIMPICO IN ROMA**

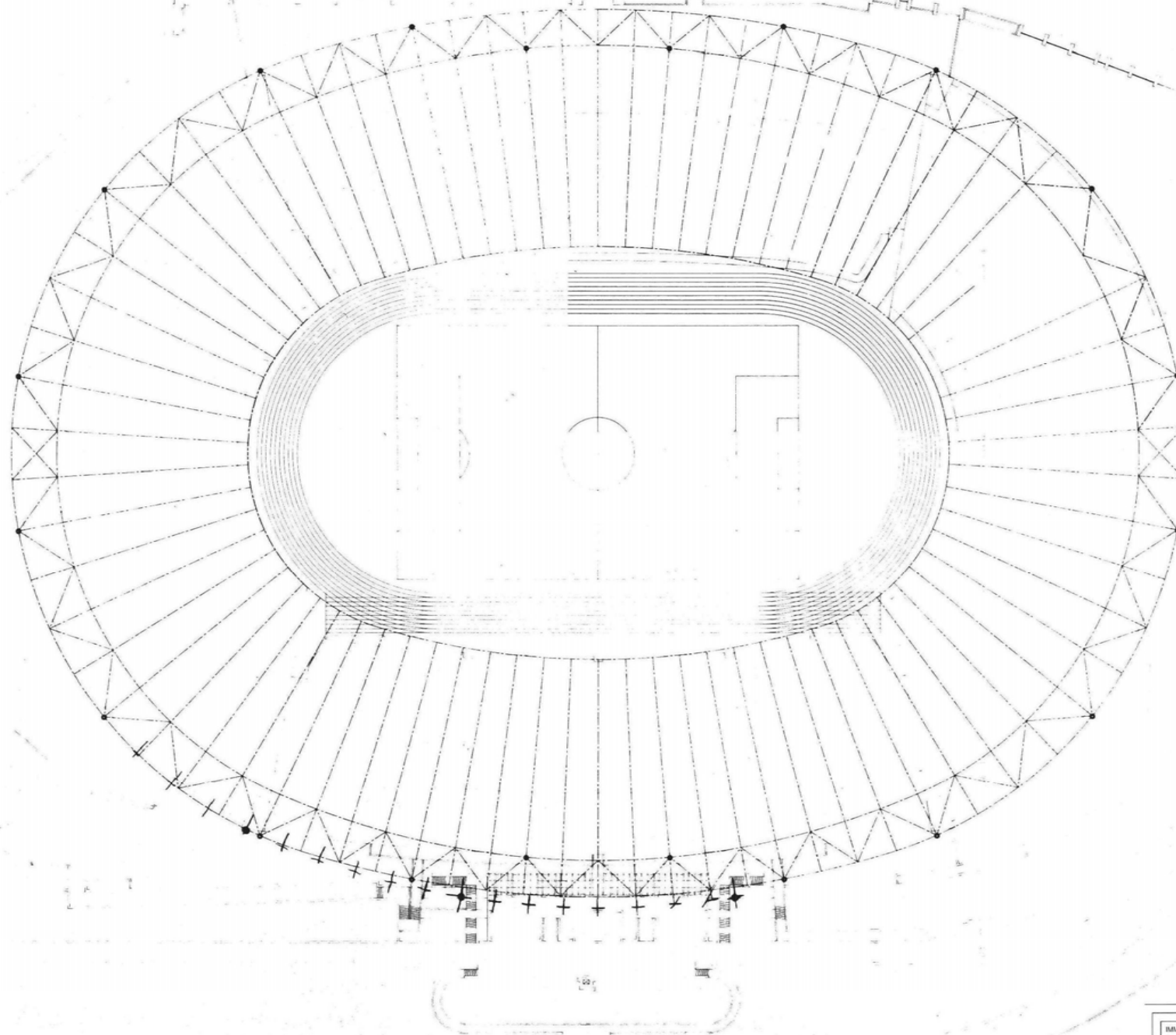
*Appalto di progettazione esecutiva e di costruzione inerente la Ritesatura della tensostruttura di copertura, gli interventi a carattere straordinario sulle opere strutturali, la manutenzione ordinaria ed il monitoraggio delle strutture, i lavori di manutenzione e di ripristino dei danni causati da atti vandalici, per 60 mesi decorrenti dal verbale di consegna lavori.*

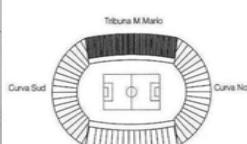
### **PROGETTO DEFINITIVO – SCHEMI GRAFICI C.S.T.**

**Schemi Grafici C.S.T. - Riferimento 1988 – agg. 1994**

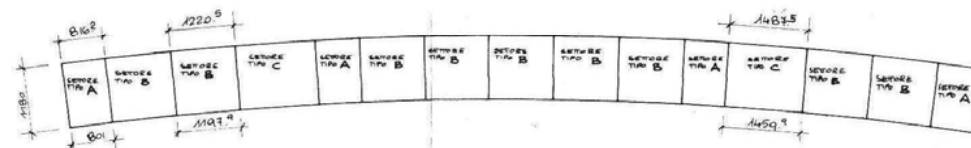
*Progettista:  
Ing. Lucio Scorretti  
Ordine Ingegneri Roma  
Numero A8946*

*Settembre 2015*



IMMOBILE: STADIO OLIMPICO SPECIFICA: COPERTURA PLANI METRIA	
TAVOLA N. C. AR.	DATA: Novembre 2004

TRIBUNA TEVERE PIANTA 1:500



TRAVE IN LEGNO LAMELLARE  
SEZ. 20 x 100,3 + GRADONI

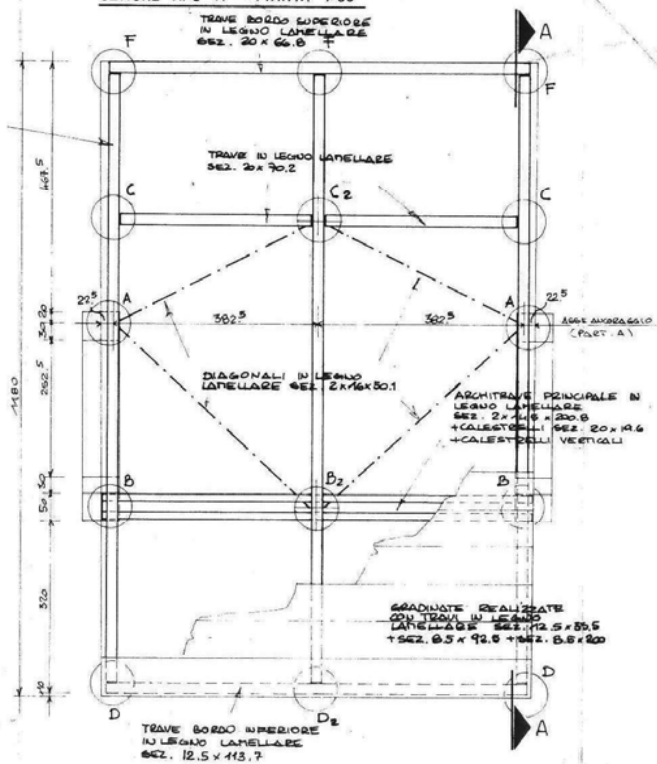
TRAVE IN LEGNO LAMELLARE  
SEZ. 25 x 50,1 + GRADONI

PIASTRO IN C.E.

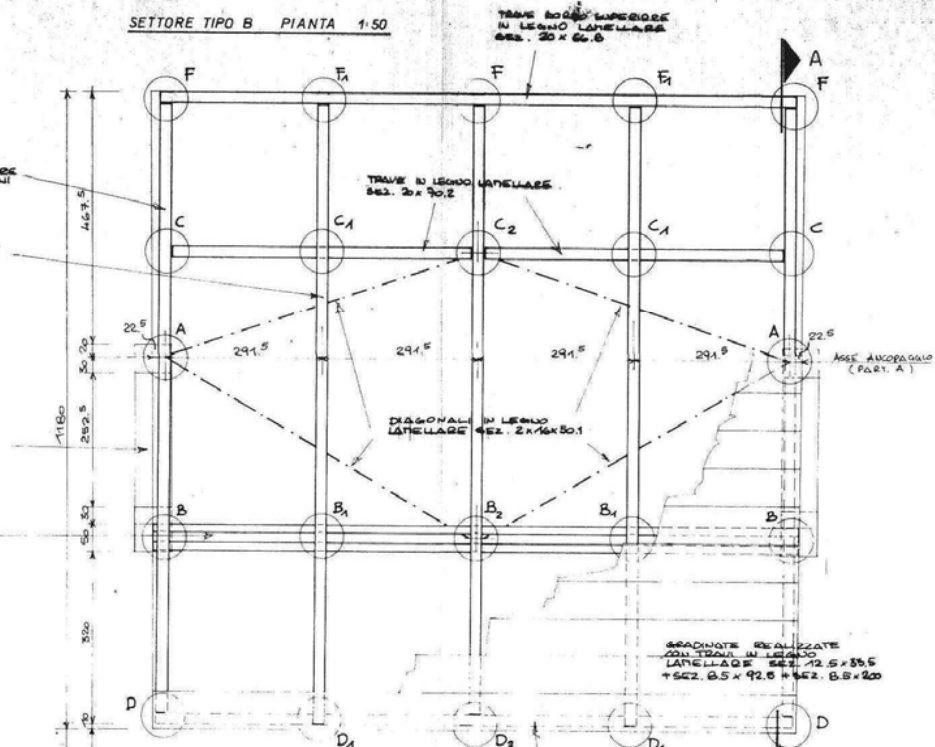
ARCHITRAVE PRINCIPALE IN  
LEGNO LAMELLARE  
SEZ. 2 x 14,5 x 20,8  
+ CALESTRELLI SEZ. 20 x 19,6  
+ CALESTRELLI VERTICALI

TRAVE IN LEGNO LAMELLARE  
SEZ. 20 x 100,3 + GRADONI

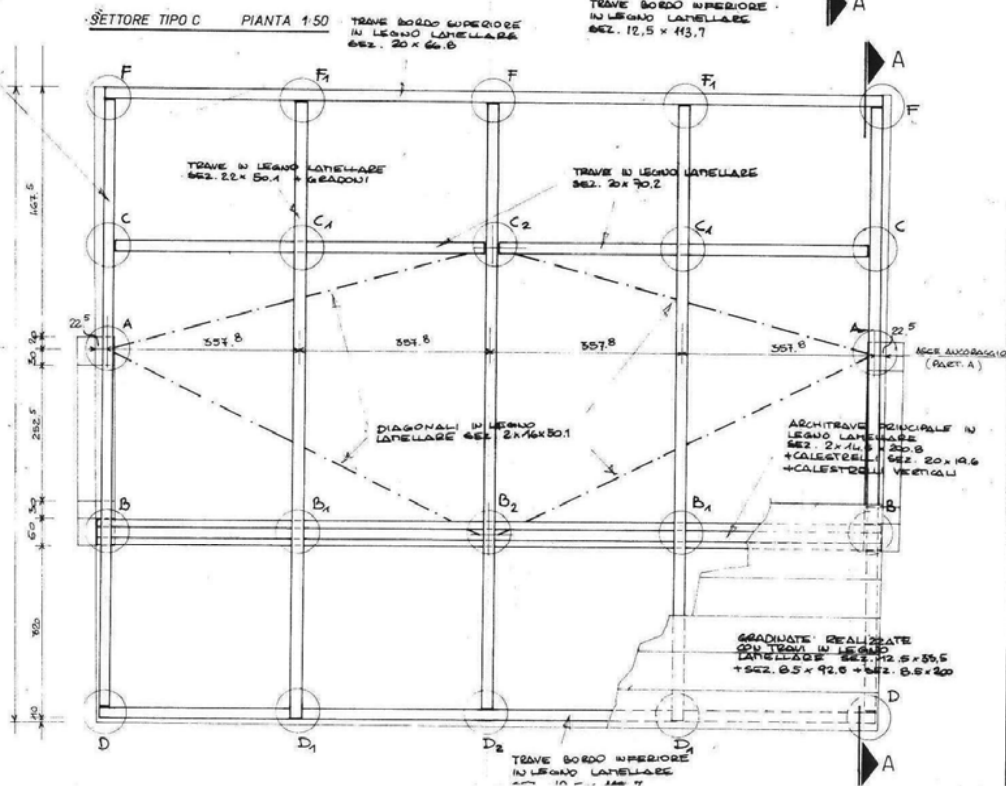
SETTORE TIPO A PIANTA 1:50



SETTORE TIPO B PIANTA 1:50



SETTORE TIPO C PIANTA 1:50



IMMOBILE:		STADIO OLIMPICO	
SPECIFICA:		TRIBUNA TEVERE	
PIANTE SETTORI			
TAVOLA N.	DATA:	Tribuna M. Mario	
C. ST.	Novembre 2004	Curve Sud	
301	SCALA:	Curve Nord	
	1:50	Tribuna Tevere	
PROGETTO:			
Ing. Ludo Sconetti			

PARTICOLARE B<sub>1</sub> SCALA 1:10

TRAVE IN LEGNO LAMELLARE  
SEZ. 22 x 50,1 + 4600/1

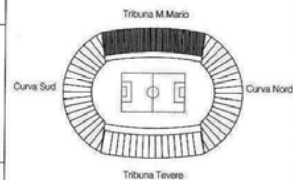
GRADINATE REALIZZATE  
CON TRAVI IN LEGNO  
LAMELLARE SEZ. 12,5 x 35,5  
+ SEZ. 8,5 x 92,5 + SEZ. 8,5 x 200

FISSAGGIO TRAVE  
ALL'ARCHITRAVE  
CON SCARPO TIPO N1  
+ 2 BULLONI M24 x 260  
CON 4 ANELLI GERA Ø 115  
+ 2 BULLONI M24 x 240  
CON ANELLI GERA Ø 45  
+ DOND. Ø 44 s = 4

CALESTRELLI VERTICALI  
IN LEGNO LAMELLARE  
SEZ. 20 x 13,1  
FISSATI CON 3 BULLONI M20 x 540  
CON DOND. Ø EST 80 S = 8

ARCHITRAVE PRINCIPALE IN  
LEGNO LAMELLARE  
SEZ. 2 x 41,5 x 200,8  
+ CALESTRELLI SEZ. 20 x 19,6  
+ CALESTRELLI VERTICALI

2 BULLONI M12 x 520  
+ 20100 Ø 58 mm



IMMOBILE:  
STADIO OLIMPICO  
SPECIFICA:  
TRIBUNA TEVERE - M. MARIO  
PARTICOLARE B<sub>1</sub>

TAVOLA N.  
C. ST.  
505

DATA:  
Novembre 2004  
SCALA:  
1:10  
PROGETTO:  
Ing. Lucio Scornetti



Coni Servizi



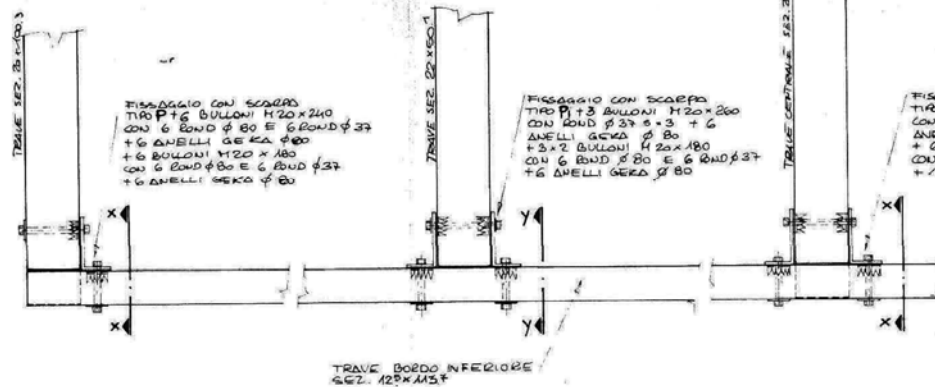
PARTICOLARE D

PARTICOLARE D<sub>1</sub>

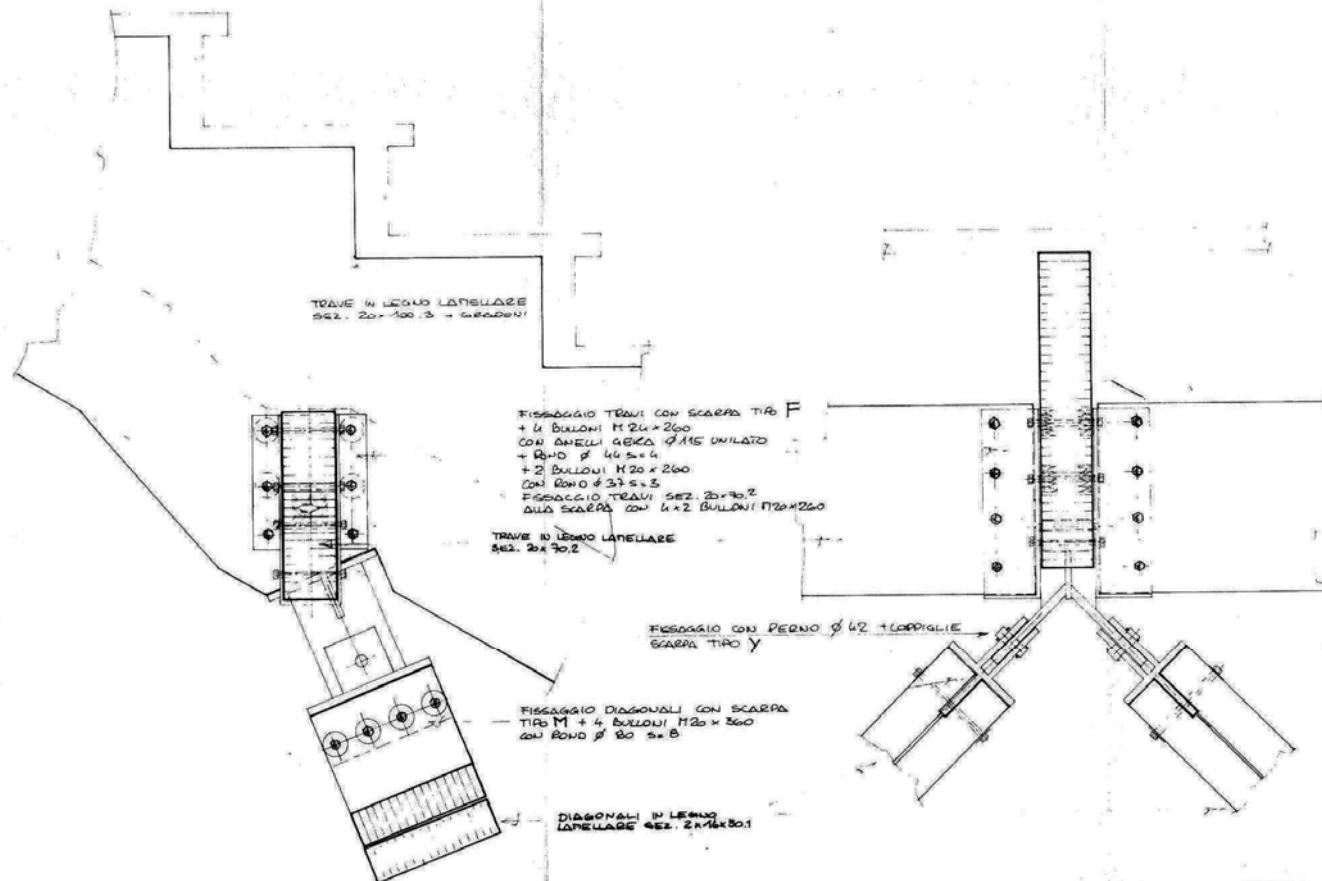
PARTICOLARE D<sub>2</sub>

PART. D-D<sub>2</sub>  
SEZ. X-X

PART. D<sub>1</sub>  
SEZ. Y-Y



PARTICOLARE C<sub>2</sub> SCALA 1:10



IMMOBILE:  
STADIO OLIMPICO

SPECIFICA:  
TRIBUNA TEVERE - IL MARIO  
PARTICOLARE C<sub>2</sub>  
PARTICOLARI D<sub>1</sub>, D<sub>2</sub>

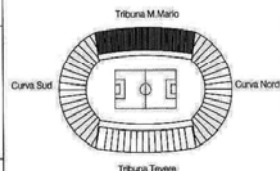


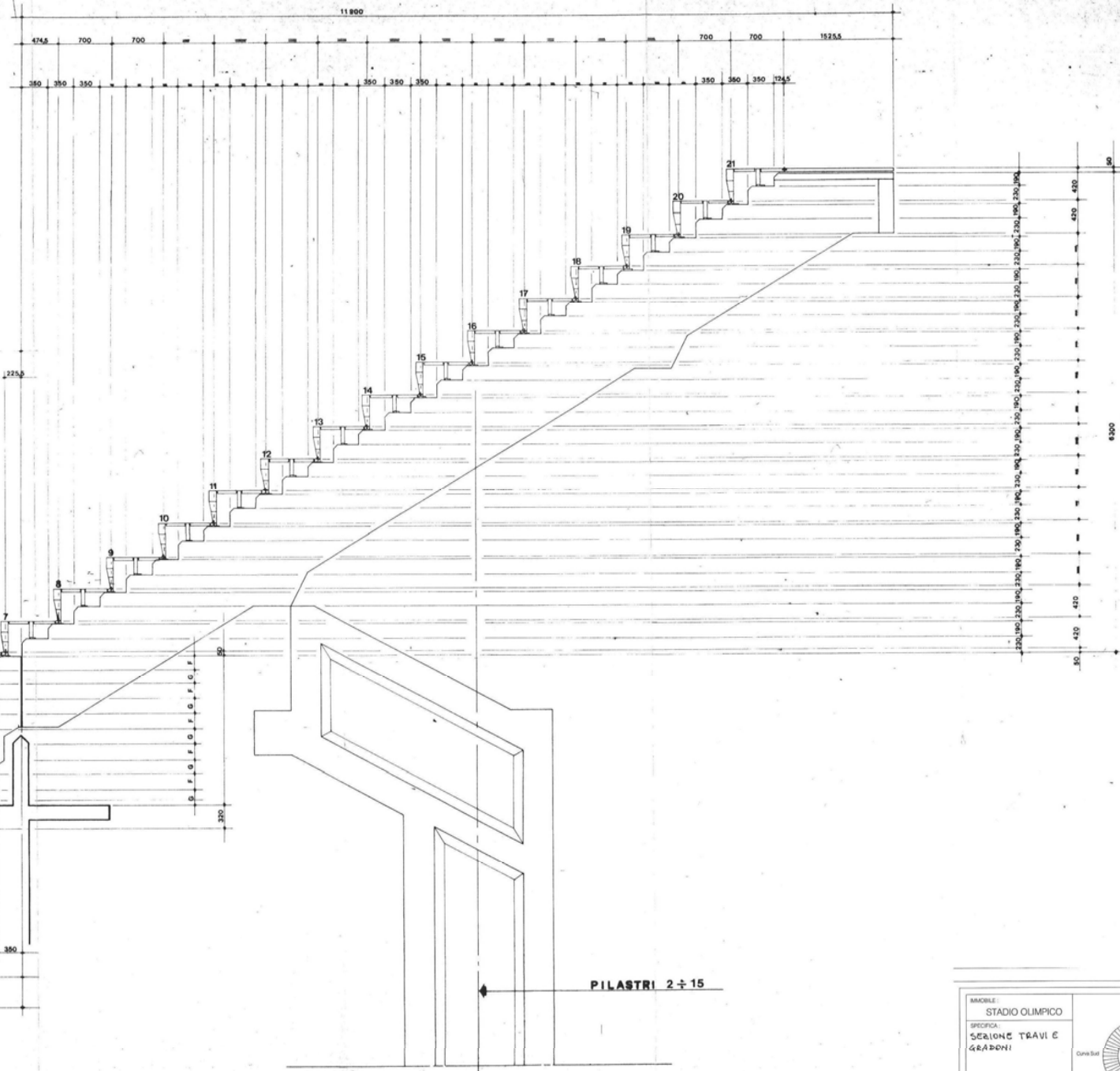
TAVOLA:  
C. ST.  
508

DATA:  
Novembre 2004  
SCALA:  
1:10  
PROGETTO:  
Ing. Lucio Sconelli

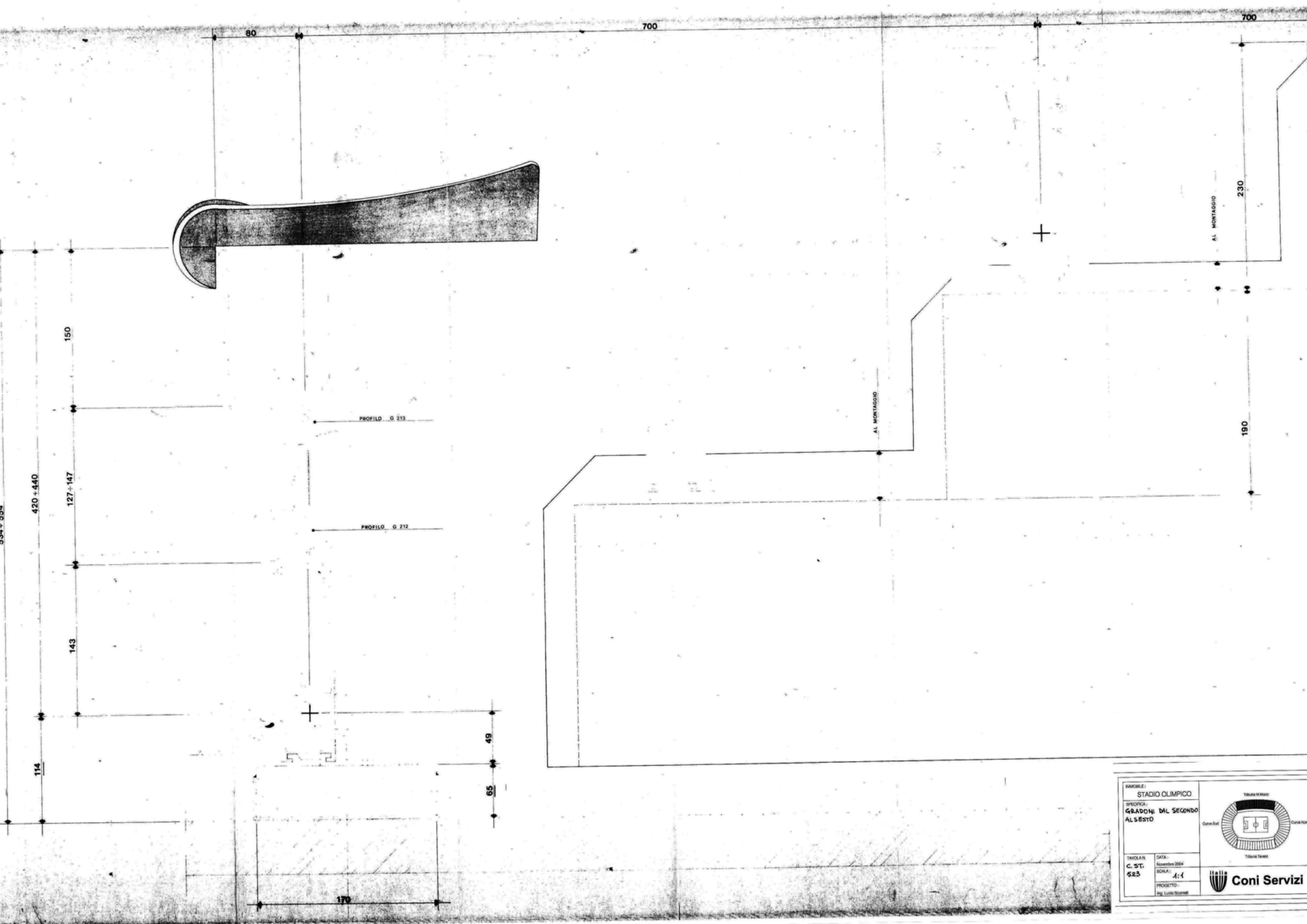


Coni Servizi

POSIZIONE CILINDRO	A	B	C	D	E	F	G	H
2								
3								
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15								

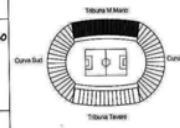






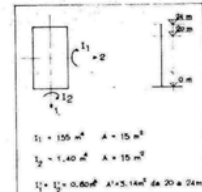
ANFORELLI  
STADIO OLIMPICO  
SPECIFICA  
GRADONI DAL SECONDO  
AL SESTO

TAVOLA N.  
C. 51.  
623  
DATA:  
Novembre 2004  
SCALA:  
1:1  
PROGETTO:  
Ing. Luigi Bionelli



Coni Servizi

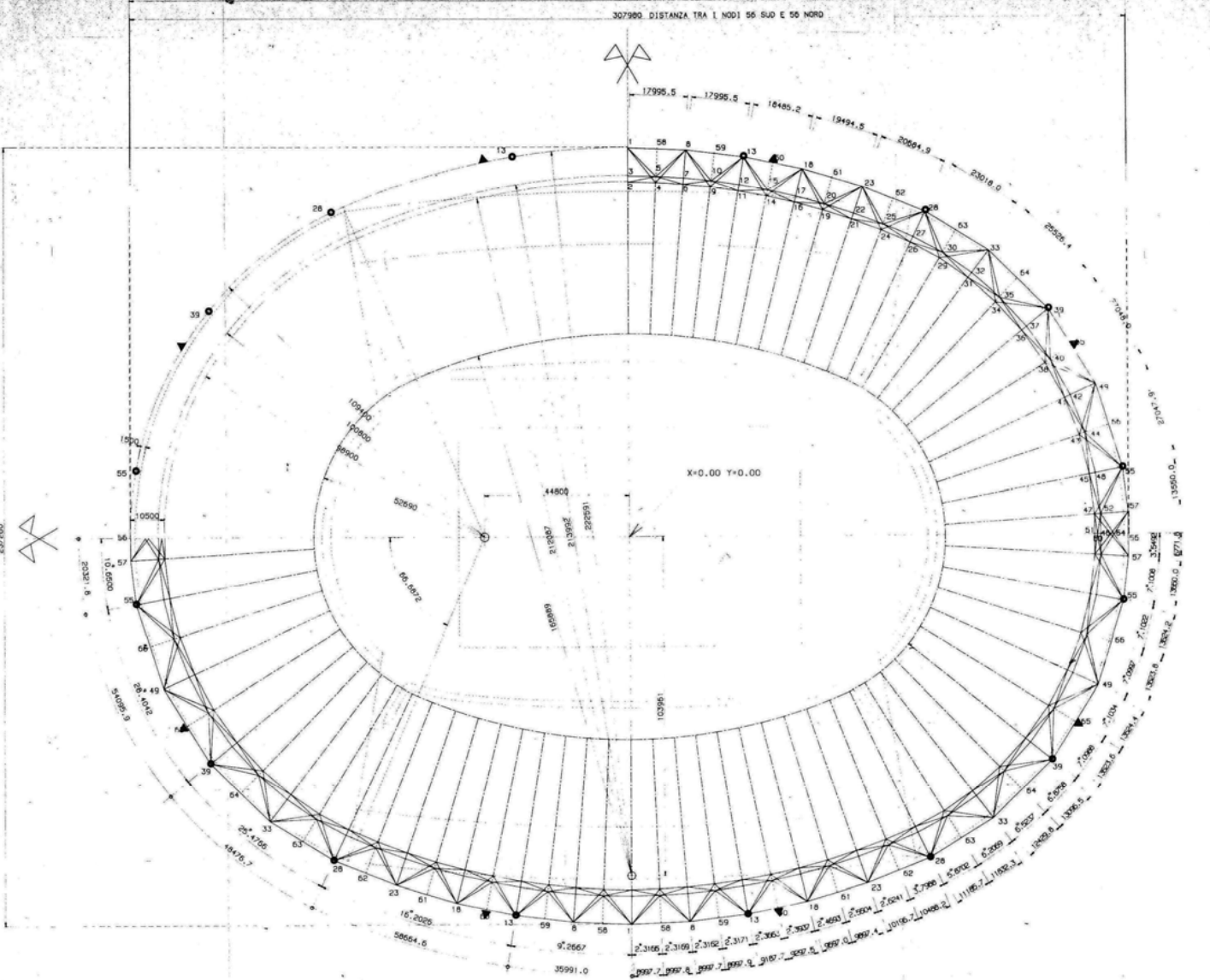
NODO n°	X	Y	Z
1	0.0000	118.5300	0.0000
2	0.0000	108.1300	1.9000
3	0.0000	110.0300	12.5000
4	8.5733	107.9566	1.9000
5	8.6501	109.8551	12.5000
6	17.1326	107.4369	1.9000
7	17.2851	109.3307	12.5000
8	17.9808	117.9026	0.0000
9	25.5639	106.5715	1.9000
10	25.6938	108.4576	12.5000
11	34.1533	105.3821	1.9000
12	34.4592	107.2373	12.5000
13	35.8441	115.7250	0.0000
14	42.7641	103.7740	1.9000
15	43.1472	105.6349	12.5000
16	51.4038	101.8064	1.9000
17	51.8643	103.6497	12.5000
18	53.9487	111.9933	0.0000
19	60.2280	99.3987	1.9000
20	60.7675	101.2205	12.5000
21	69.2104	95.5196	1.9000
22	69.8305	98.3156	12.5000
23	72.6369	105.4448	0.0000
24	78.3218	93.1385	1.9000
25	79.0234	94.9043	12.5000
26	87.3293	89.2887	1.9000
27	88.1454	91.0040	12.5000
28	91.8446	98.7683	0.0000
29	96.2355	84.4725	1.9000
30	97.2237	86.0953	12.5000
31	105.0703	78.4137	1.9000
32	106.2281	79.9201	12.5000
33	111.4690	66.7387	0.0000
34	113.5892	71.0581	1.9000
35	114.9107	72.4232	12.5000
36	121.6010	62.3123	1.9000
37	123.0764	63.5094	12.5000
38	128.7149	52.3402	1.9000
39	129.7548	58.9279	0.0000
40	130.3270	53.3458	12.5000
41	134.5415	41.5652	1.9000
42	136.2656	42.3538	12.5000
43	138.9915	30.1526	1.9000
44	140.8010	30.7319	12.5000
45	141.9954	18.2774	1.9000
46	143.5100	0.0000	1.9000
47	143.5103	6.1218	1.9000
48	143.6637	18.6285	12.5000
49	144.0692	45.9781	0.0000
50	144.4495	0.0000	7.1495
51	145.4050	0.0000	12.5000
52	145.4057	6.2394	12.5000
53	148.4851	0.0000	0.9979
54	149.5228	0.0000	6.5057
55	152.3156	20.2179	0.0000
56	153.9900	0.0000	0.0000
57	153.9902	6.7718	0.0000
58	8.9903	118.2663	0.0000
59	26.9123	116.8138	0.0000
60	44.8426	113.8702	0.0000
61	63.1488	109.2618	0.0000
62	82.1054	102.6606	0.0000
63	101.3811	92.9225	0.0000
64	120.3731	78.0659	0.0000
65	136.9118	57.4533	0.0000
66	148.1923	33.0982	0.0000



SCHEMA DEL PILASTRO IN CALCESTRUZZO (28)

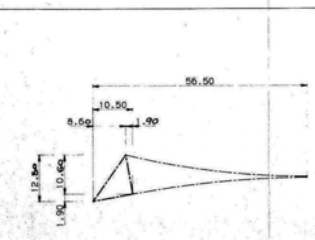
▼ SIMBOLO TRALICCIO

Z=0.00 CONSIDERATA IN ASSE AL CORRENTE INFERIORE ESTERNO

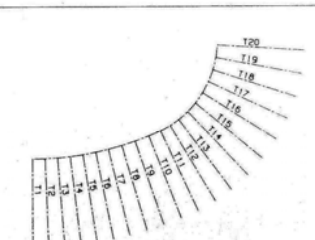


GEOMETRIA DELLA COPERTURA - PIANTA 1:500

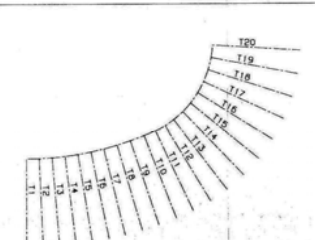
I PILASTRI IN CORRISPONDENZA DEI NODI 13-39-55 SONO Ø 2000 IN ACCIAIO



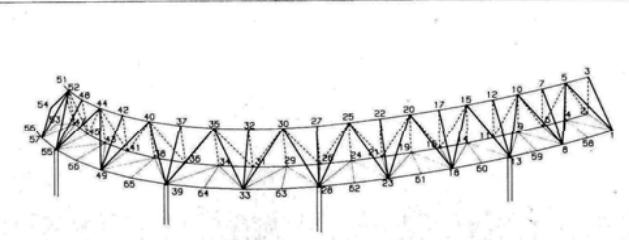
SCHEMA SEZIONE TIPICA



SCHEMA FUNI PORTANTI



SCHEMA FUNI STABILIZZANTI



SCHEMA ASSONOMETRICO TRAVE DI BORDO

IMMOBILE:

STADIO OLIMPICO

SPECIFICA:

COPERTURA

GEOMETRIA DELLA COPERTURA

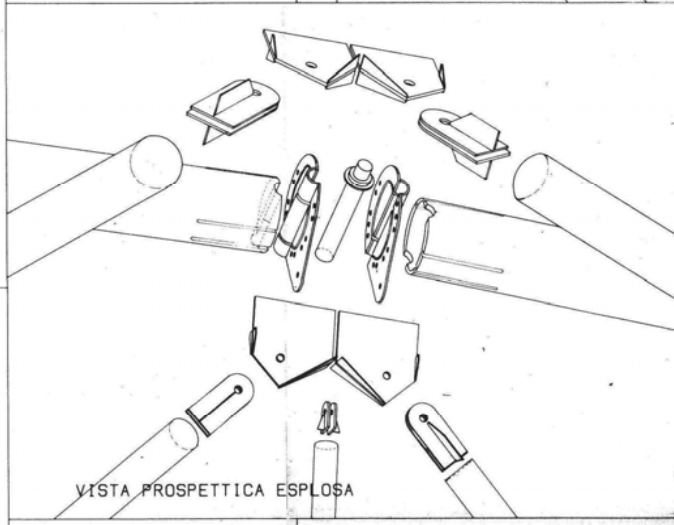
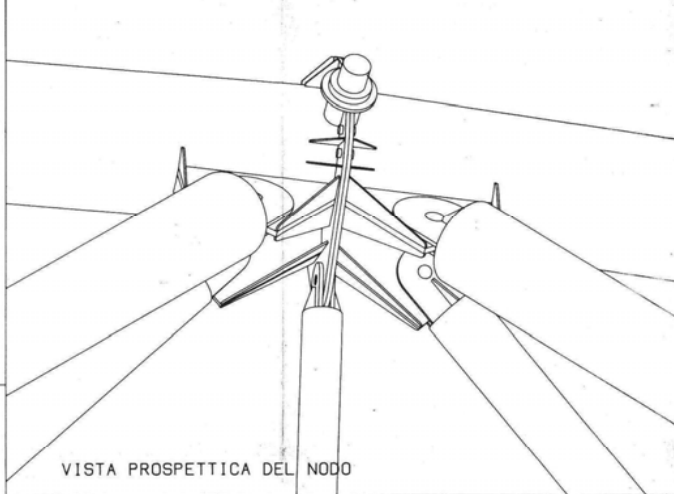
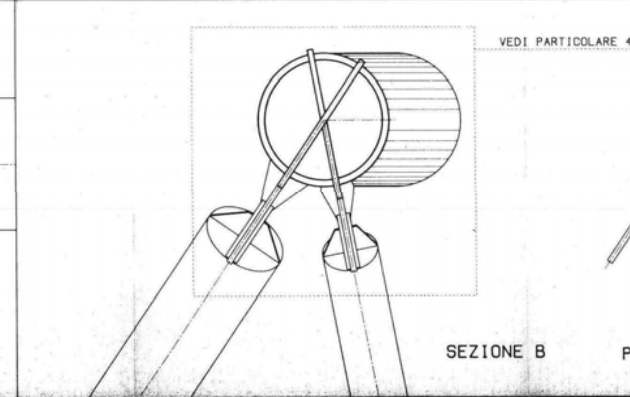
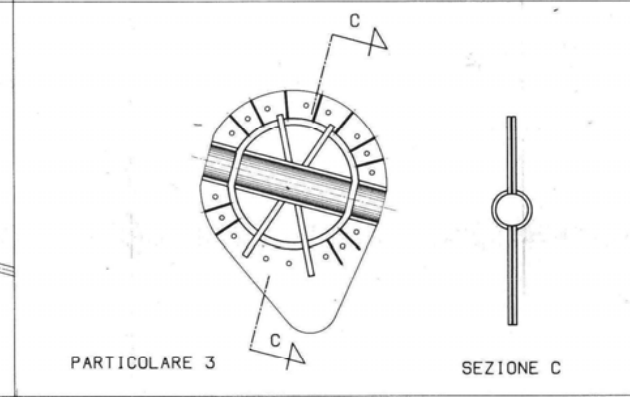
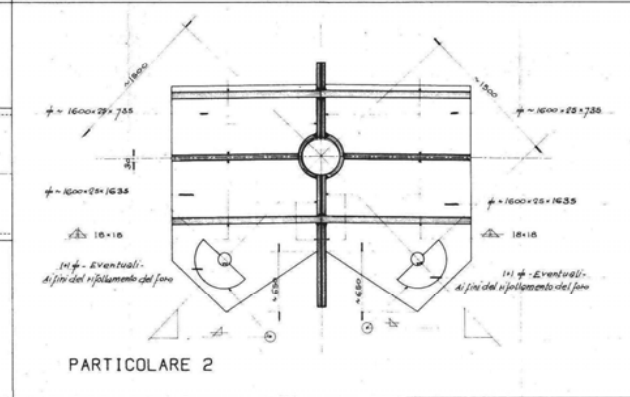
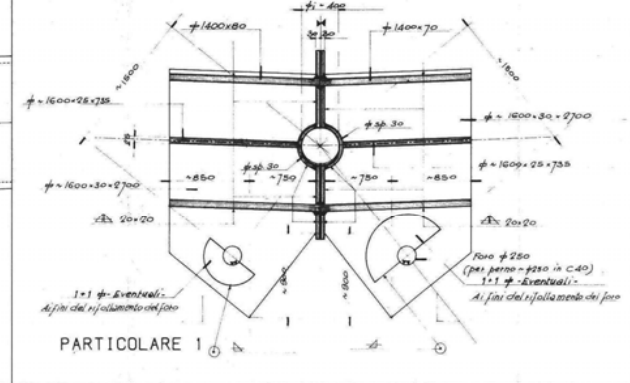
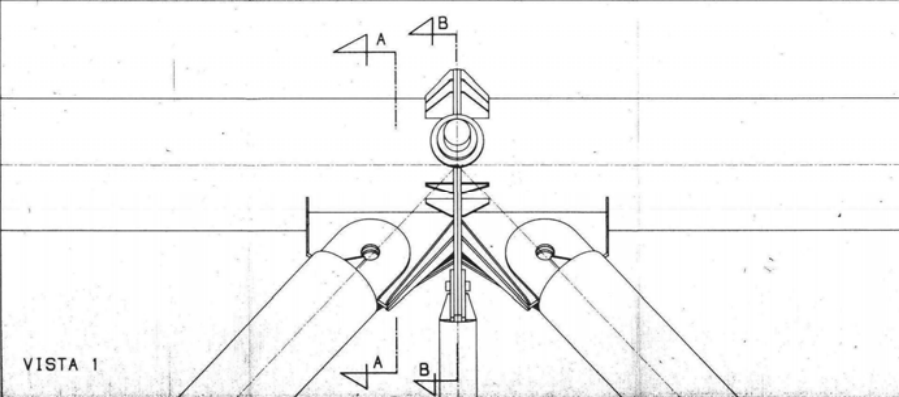
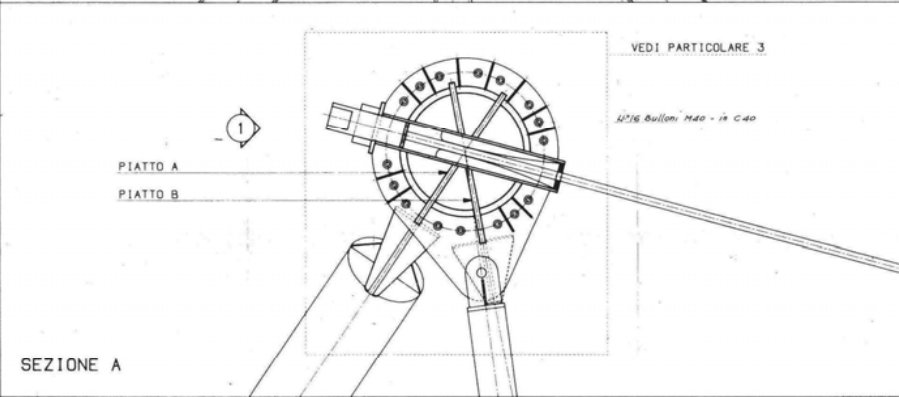
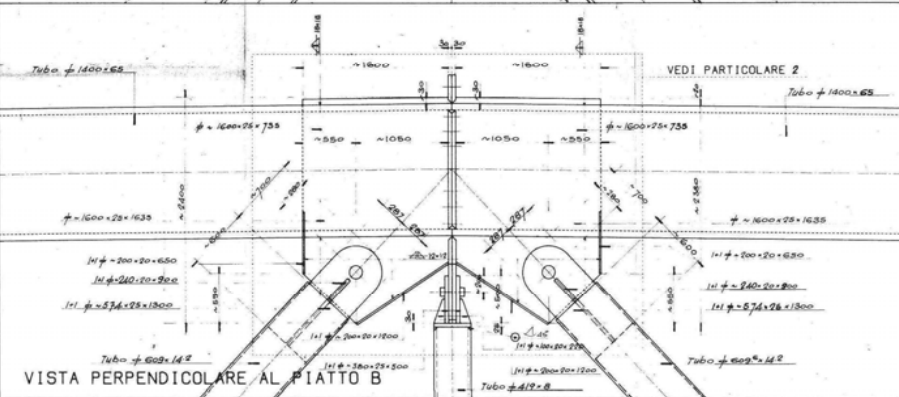
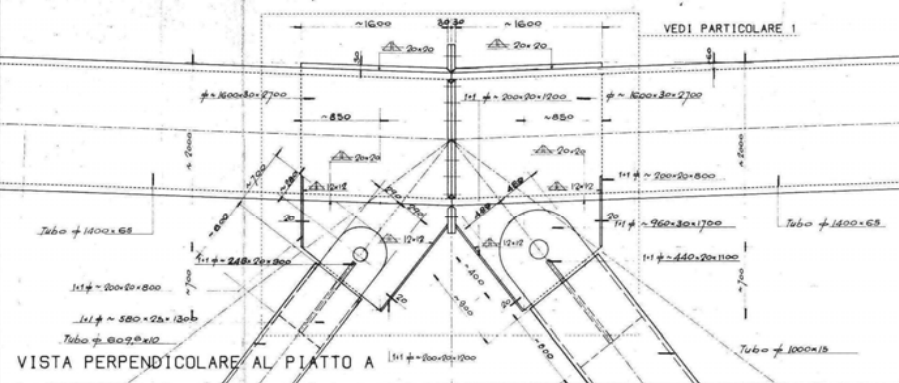
TAVOLAN: DATA: 11/09/2004

C.ST. 801

SCALA: 1:500

PROGETTO: Ing. Lucio Scattoli

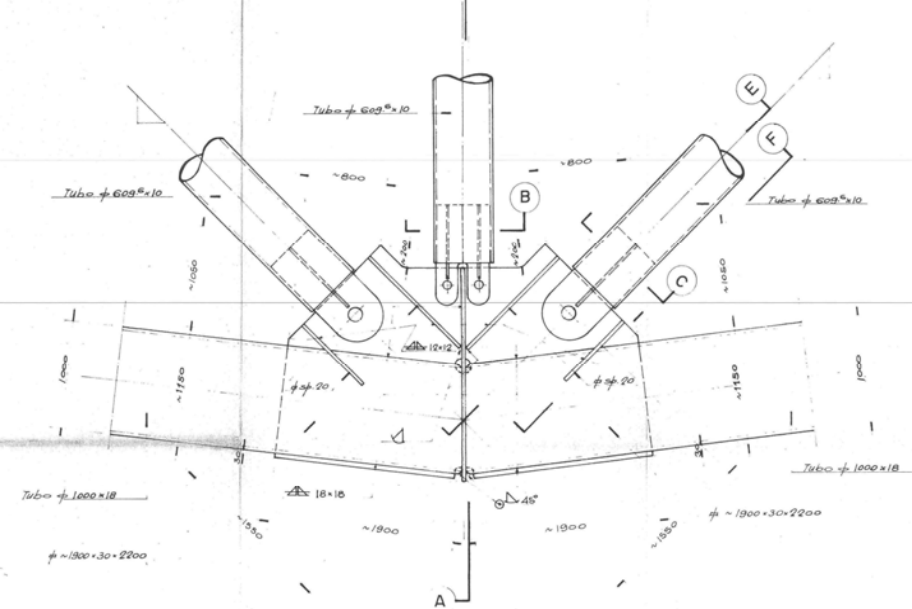
Coni Servizi



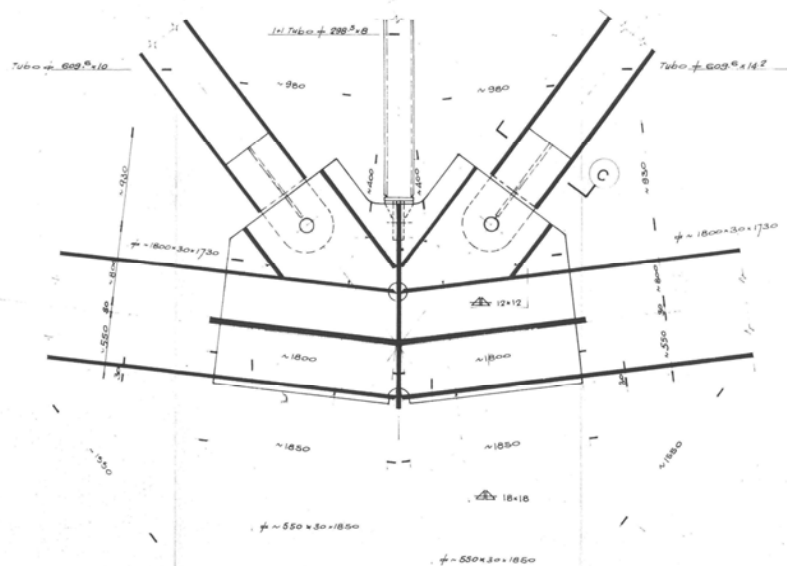
NOTE:

IMMOBILE: STADIO OLIMPICO		
SPECIFICA: COBERTURA NODO TIPO "A"		
TAVOLA N. C. ST. 804	DATA: Novembre 2004 SCALA: 1:20 PROGETTO: Ing. Lucio Scortti	

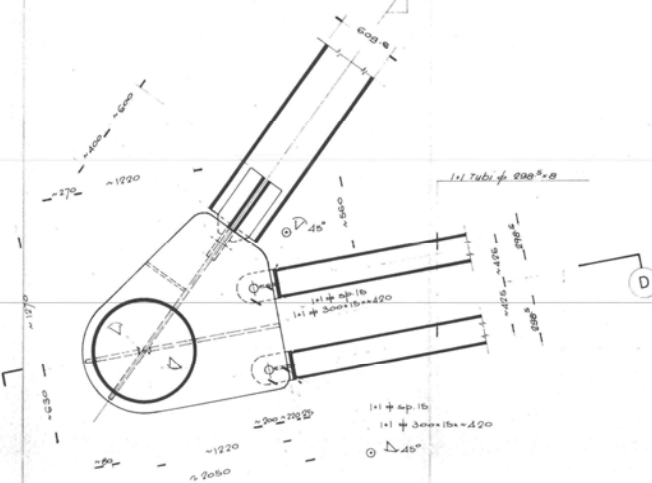




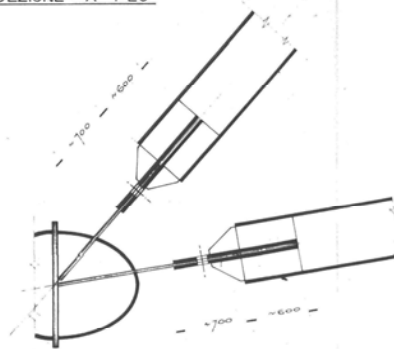
PIANTA 1:20



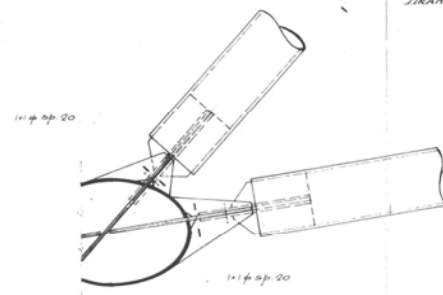
SEZIONE D 1:20



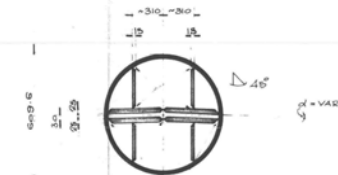
SEZIONE A 1:20



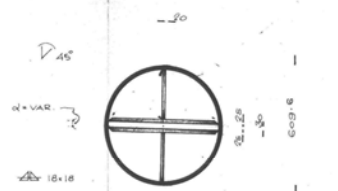
SEZIONE E 1:20



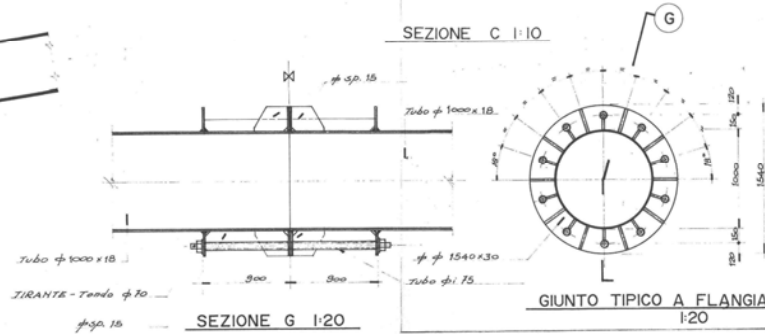
SEZIONE F 1:20



SEZIONE B 1:10

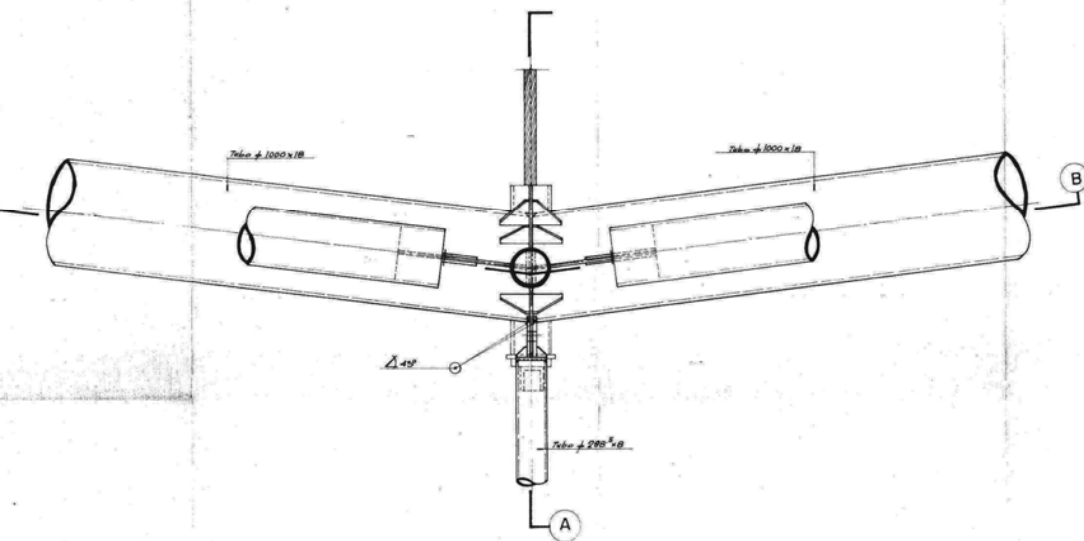


SEZIONE C 1:10

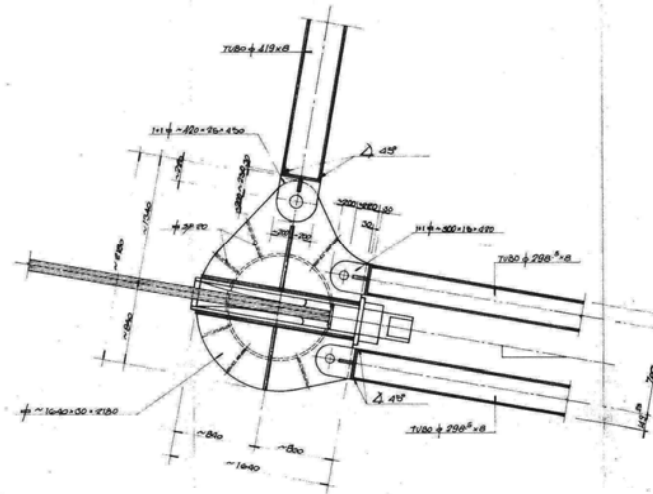


GIUNTO TYPICO A FLANGIA 1:20

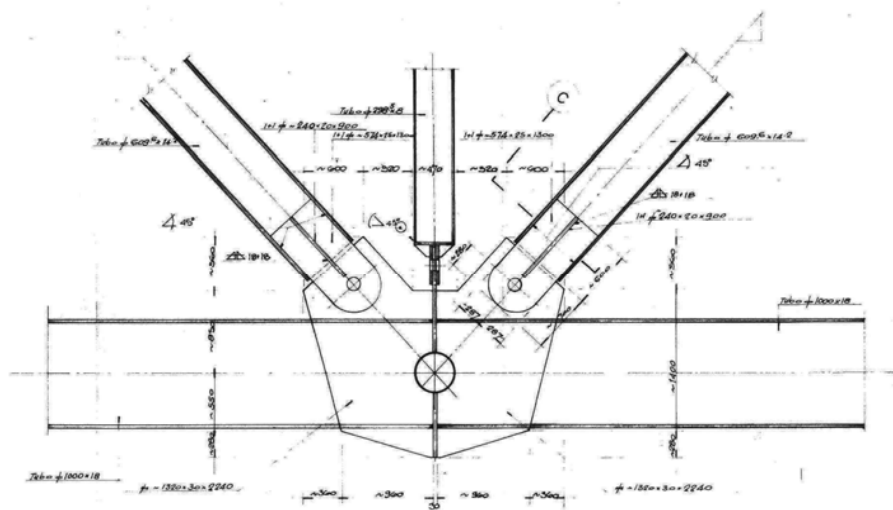
MACROBIL: STADIO OLIMPICO SPECIFICA: COPERTURA NODO TIPO "B"		
TAVOLAN: C. ST. 805	DATA: Novembre 2004 SCALA: 1:80 / 1:10 PROGETTO: Ing. Lucio Scornelli	
Coni Servizi		



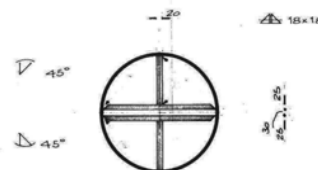
PIANTA NODO 1:20



SEZIONE A 1:20



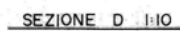
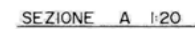
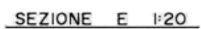
SEZIONE B 1:20

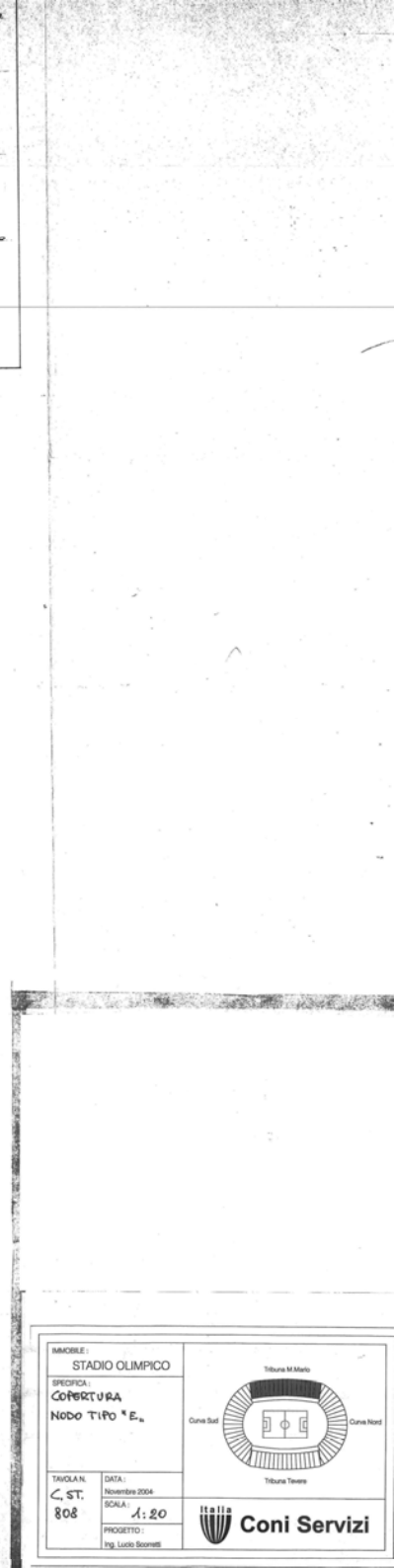
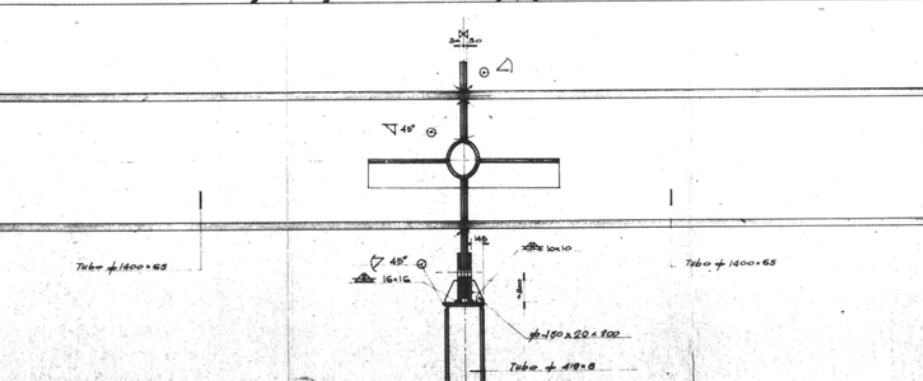
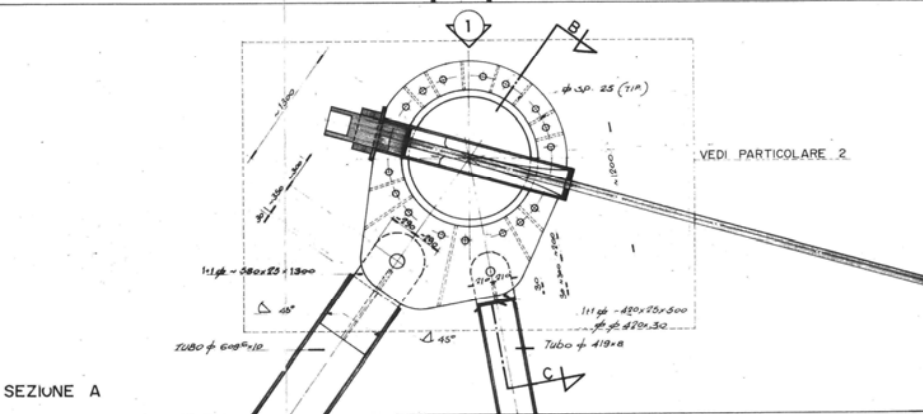
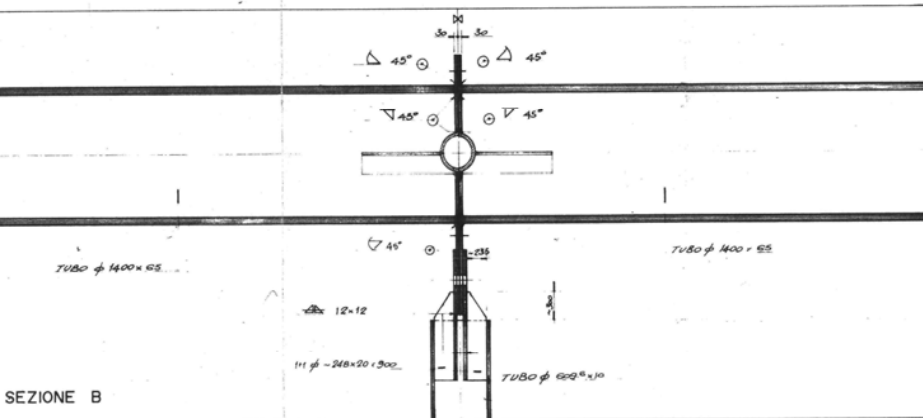
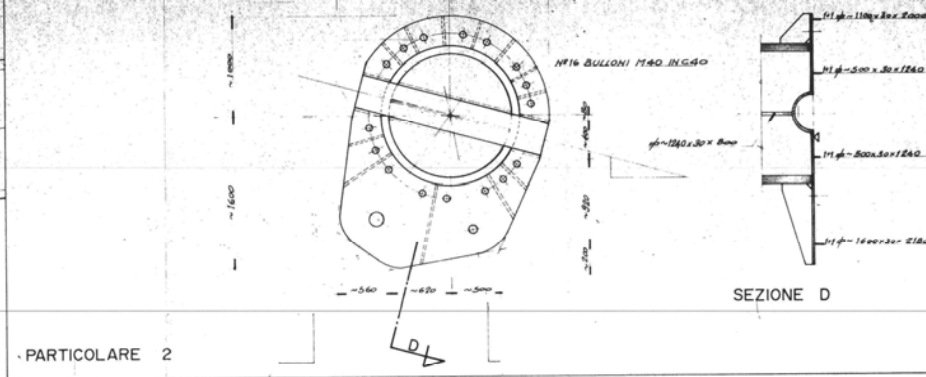
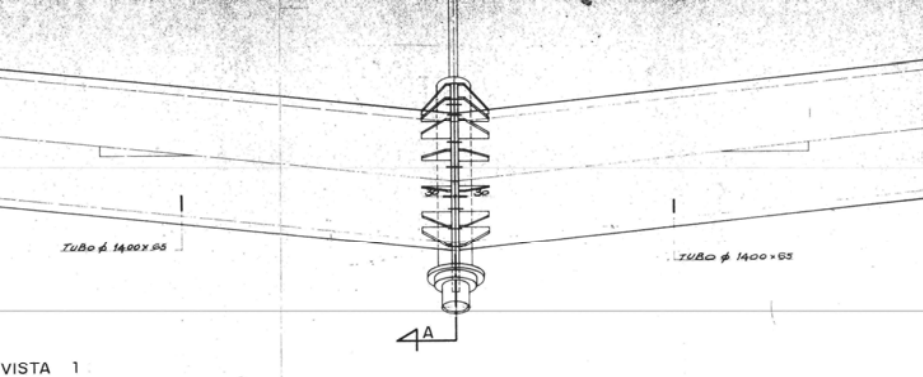


SEZIONE C 1:20

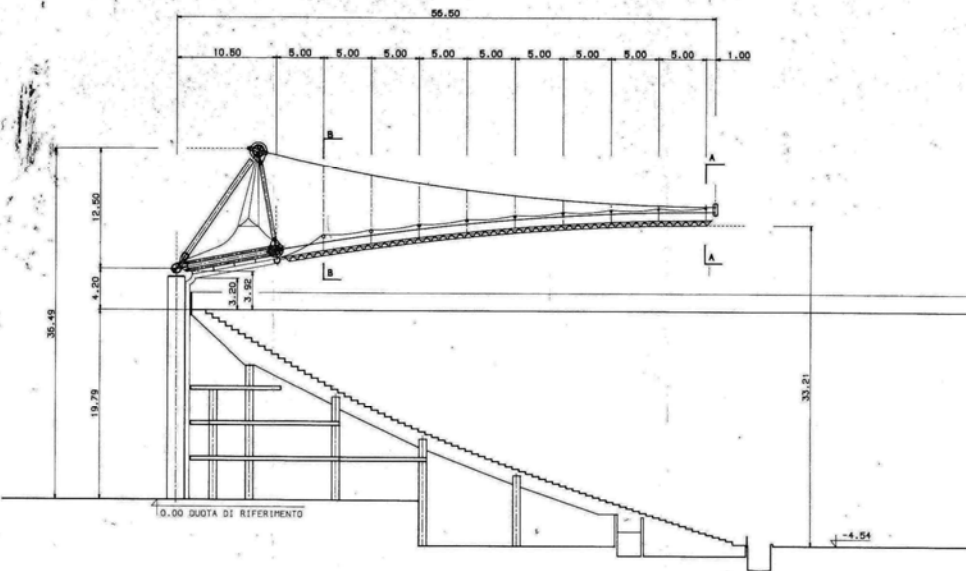
MACRO: STADIO OLIMPICO SPECIFICA: COBERTURA NODO TIPO "C"		
TAVOLA: C. ST. 806	DATA: Novembre 2004 SCALA: 1:20 PROGETTO: Ing. Lucio Scordelli	
		Tribuna M. Mario Tribuna Tevere



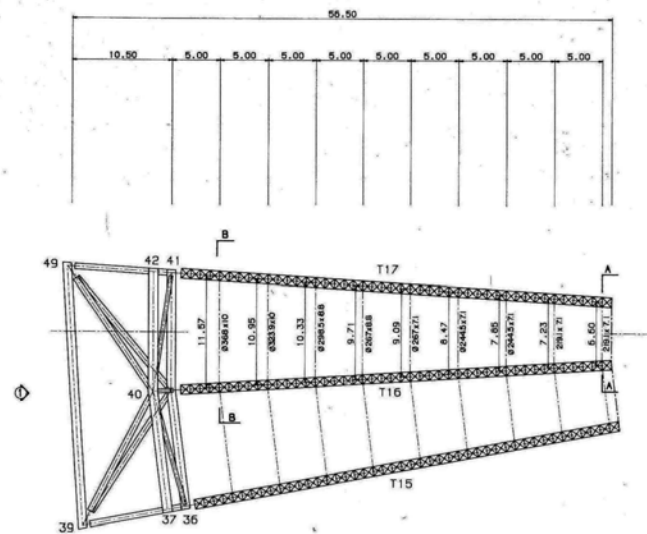




IMMOBILE: <b>STADIO OLIMPICO</b>		
SPECIFICA: <b>COBERTURA</b>		
NODO TIPO "E"		
TAVOLINA: <b>C. ST.</b>	DATA: Novembre 2004	
808	SCALA: <b>1:20</b>	
PROGETTO: Ing. Lucio Bonetti		



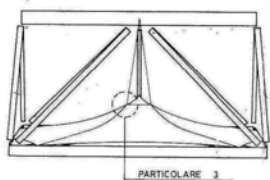
SEZIONE TIPICA ZONA CURVE  
SCALA 1:200



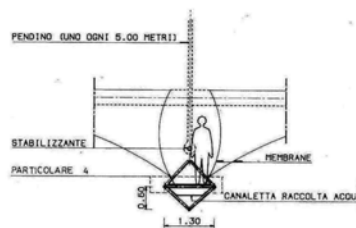
STRALCIO DI PIANTA INDICATIVO  
SCALA 1:200

**MATERIALI IMPIEGATI**  
(Struttura Secondaria)

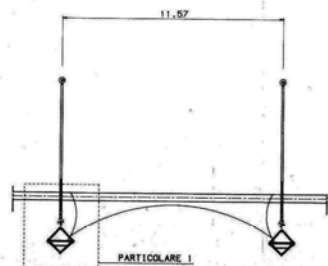
- Profili tubolari a doppio T  
e ad U  
Lamiere  
Bulloni
- Pe 430 H (UNI 7070 - 82)  
Pe 430 H (UNI 7070 - 82)  
Vite 4.6 - Dado 5.8 (UNI 3748)



VISTA 1  
SCALA 1:200



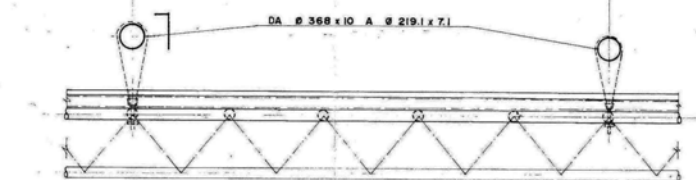
PARTICOLARE 1  
SCALA 1:50



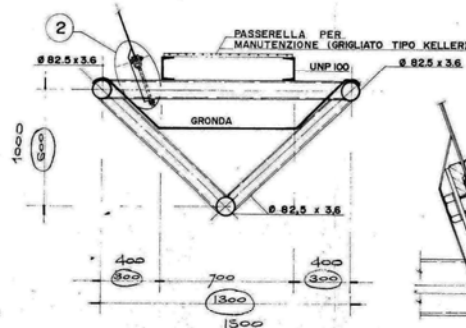
SEZIONE B  
SCALA 1:100



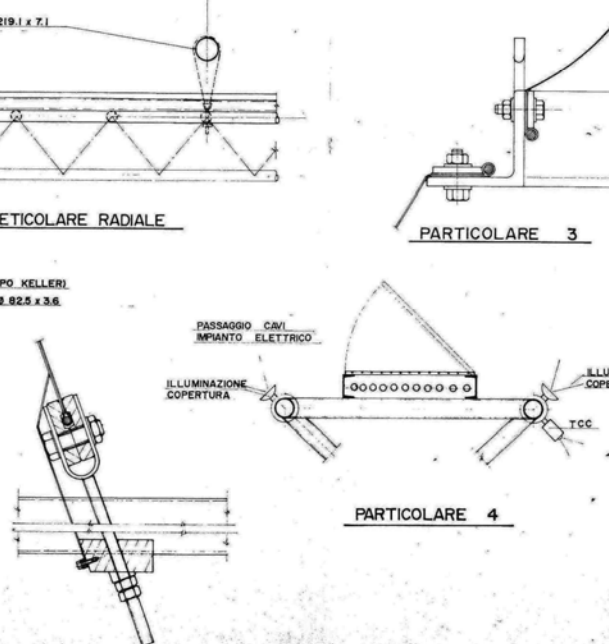
SEZIONE A  
SCALA 1:100



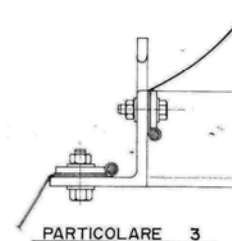
STRALCIO TRAVE RETICOLARE RADIALE



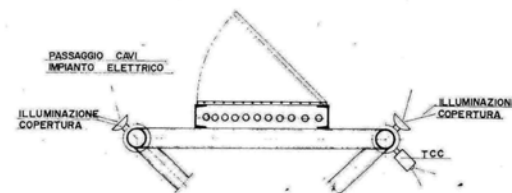
SEZIONE C



PARTICOLARE 2



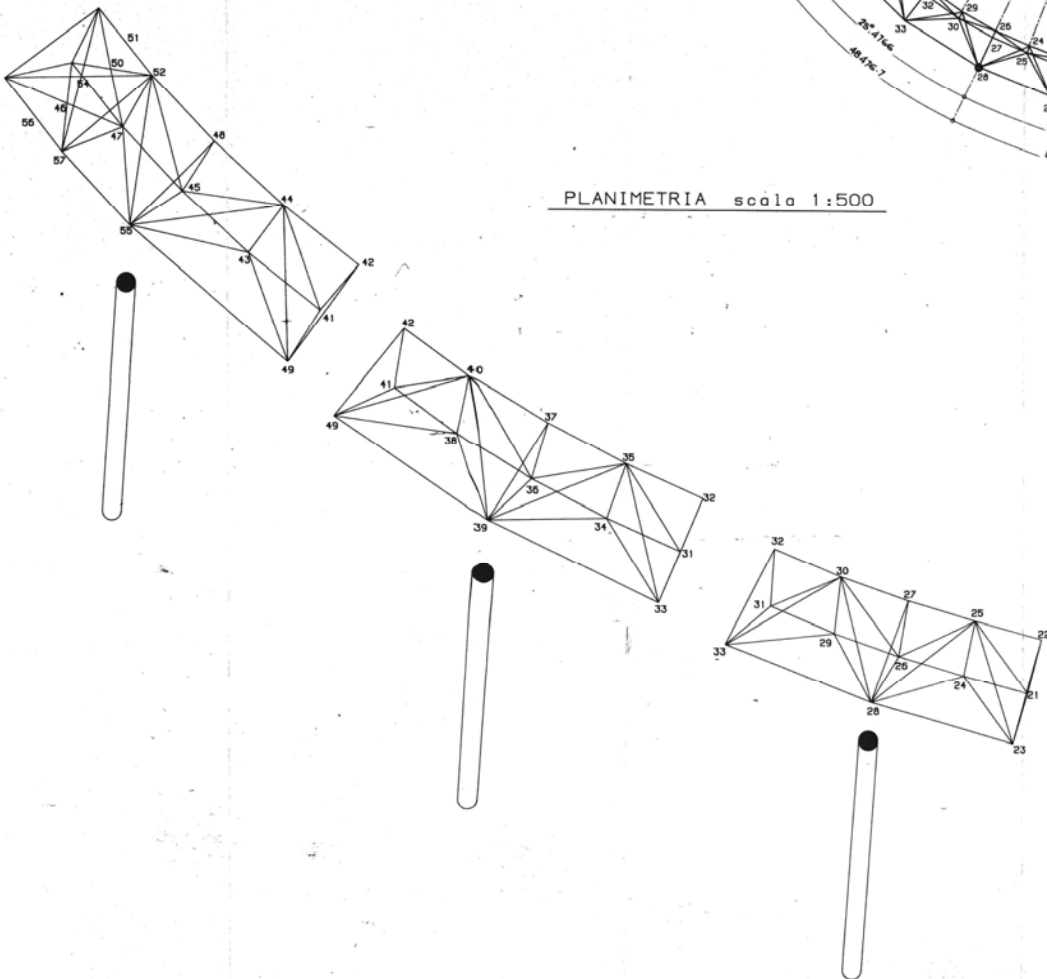
PARTICOLARE 3



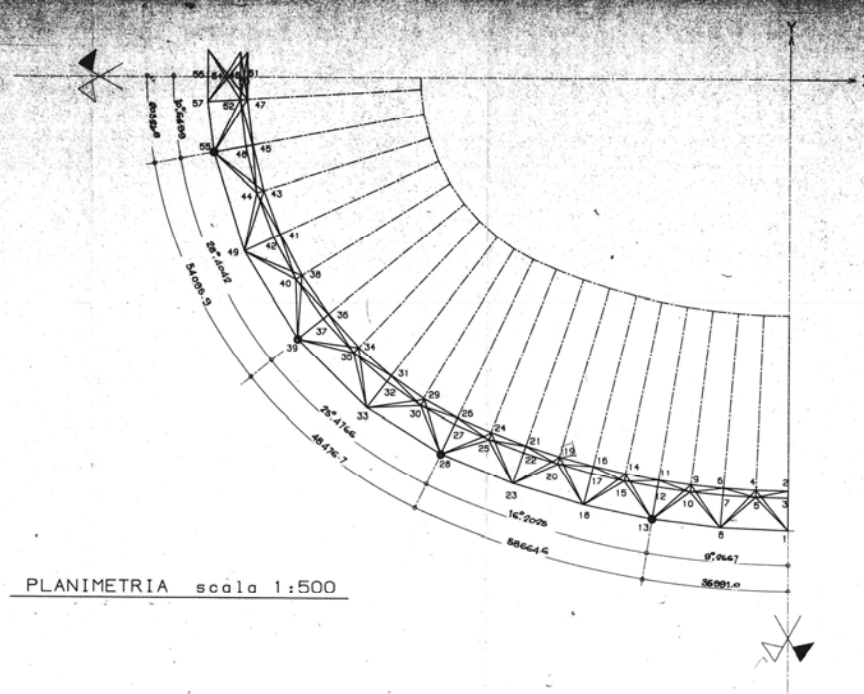
PARTICOLARE 4

BRACCILE: <b>STADIO OLIMPICO</b>		
SPECIFICA: <b>COBERTURA</b> SEZIONE TIPO E DETTAGLI		
TAVOLA: C. ST. 809	DATA: Novembre 2004 SCALA: VARIE PROGETTO: Ing. Lucio Bonatti	Coni Servizi

AMBROSIO: STADIO OLIMPICO SECONDA COPERTURA PILASTRI IN ACCIAIO			
TAGLIA: N. C. ST. 8/10	DATA: dicembre 2004 SCALA: 1:50 / 1:20 / 1:40 PROGETTO: Ing. Lando Scornelli	 <b>Coni Servizi</b>	



PLANIMETRIA scala 1:500



SCHEMA PROSPETTICO DELLA TRAVE DI BORDO

COORDINATE DEI NODI DELLA TRAVE DI BORDO

NODO n°	X	Y	Z
1	0.0000	-118.6300	0.0000
2	0.0000	-109.1300	1.9000
3	0.0000	-110.0300	12.5000
4	-8.5733	-107.9556	1.9000
5	-8.5501	-109.8551	12.5000
6	-17.1325	-107.4359	1.9000
7	-17.2861	-109.3307	12.5000
8	-17.9808	-117.9026	0.0000
9	-25.5639	-105.5715	1.9000
10	-25.8938	-108.4576	12.5000
11	-34.1533	-105.3621	1.9000
12	-34.4592	-107.2373	12.5000
13	-35.8441	-115.7250	0.0000
14	-42.7841	-103.7740	1.9000
15	-43.1472	-105.6349	12.5000
16	-51.4038	-101.8054	1.9000
17	-51.8543	-103.6497	12.5000
18	-53.9487	-111.9933	0.0000
19	-60.2280	-99.3987	1.9000
20	-60.7675	-101.2205	12.5000
21	-69.2104	-95.5195	1.9000
22	-69.8305	-98.3155	12.5000
23	-72.6369	-105.4448	0.0000
24	-76.3218	-93.1385	1.9000
25	-79.0234	-94.9043	12.5000
26	-87.3293	-89.2887	1.9000
27	-88.1404	-91.0040	12.5000
28	-91.8446	-98.7583	0.0000
29	-96.2355	-84.4725	1.9000
30	-97.2237	-86.0953	12.5000
31	-105.0703	-78.4137	1.9000
32	-105.2281	-79.9201	12.5000
33	-111.4590	-85.7387	0.0000
34	-113.5892	-71.0581	1.9000
35	-114.9107	-72.4232	12.5000
36	-121.6010	-62.3123	1.9000
37	-123.0754	-53.5094	12.5000
38	-128.7149	-52.3402	1.9000
39	-129.7548	-58.9279	0.0000
40	-130.3270	-53.3458	12.5000
41	-134.5415	-41.5552	1.9000
42	-136.2656	-42.3538	12.5000
43	-138.9915	30.1526	1.9000
44	-140.8010	-30.7319	12.5000
45	-141.9954	-18.2774	1.9000
46	-143.5100	0.0000	1.9000
47	-143.5103	-5.1218	1.9000
48	-143.8537	-18.5285	12.5000
49	-144.0592	-45.9781	0.0000
50	-144.4580	0.0000	7.2000
51	-145.4060	0.0000	12.5000
52	-145.4067	-5.2394	12.5000
53	-148.7500	0.0000	0.9500
54	-149.6980	0.0000	5.2500
55	-152.3155	-20.2179	0.0000
56	-153.9900	0.0000	0.0000
57	-153.9902	-5.7718	0.0000

Z=0.00 CONSIDERATA IN ASSE AL CORRENTE INFERIORE-ESTERNO

IMMOBILE:

STADIO OLIMPICO

PROGETTO:

COPERTURA

TRAVE DI BORDO

COORDINATE DEI NODI

TAVOLA:

C. ST.

811

DATA:

Novembre 2004

SCALA:

1:500

PROGETTO:

Ing. Ludo Sorrenti

Tribuna M.Mario

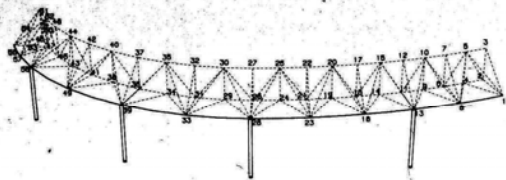
Tribuna Tevere

Tribuna Sud

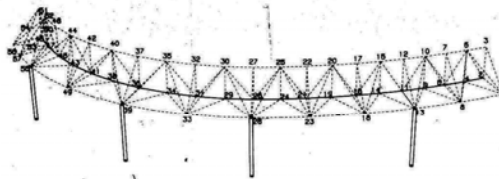
Tribuna Nord

Coni Servizi

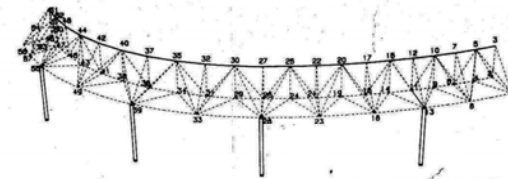




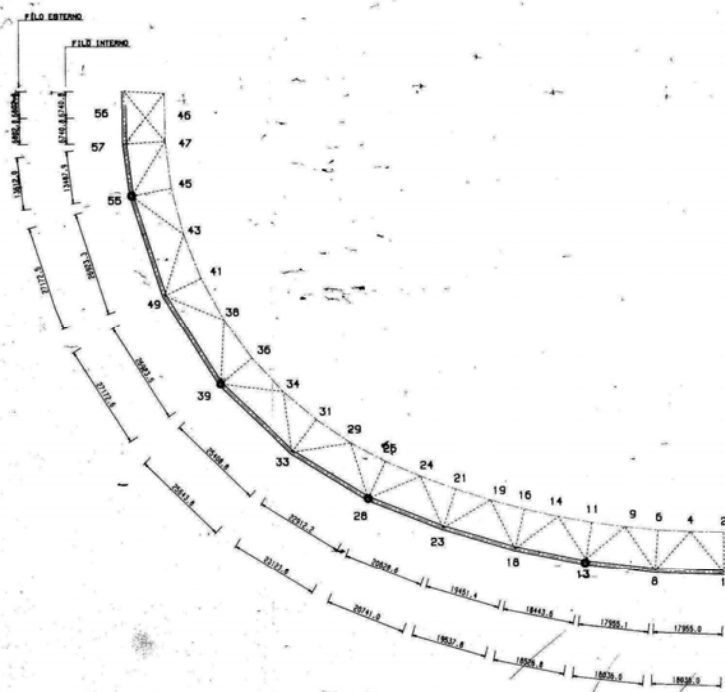
SCHEMA CHIAVE



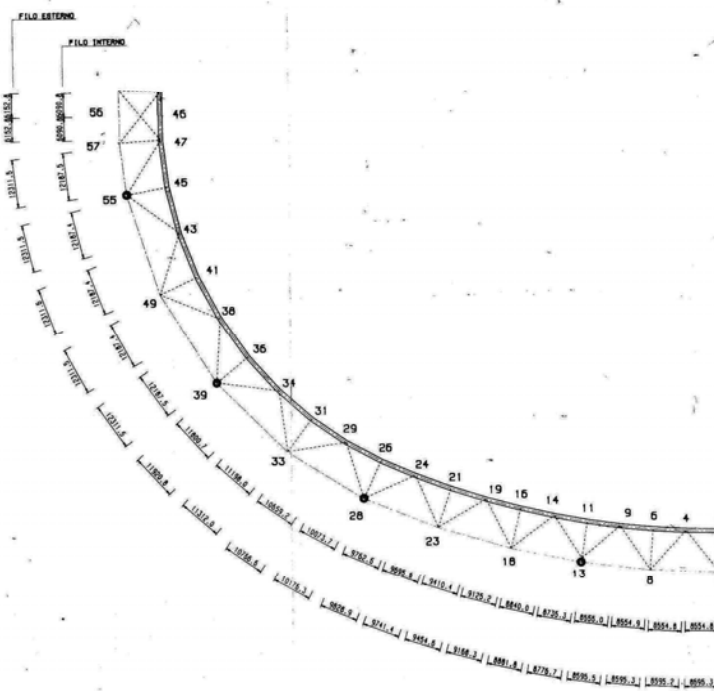
SCHEMA CHIAVE



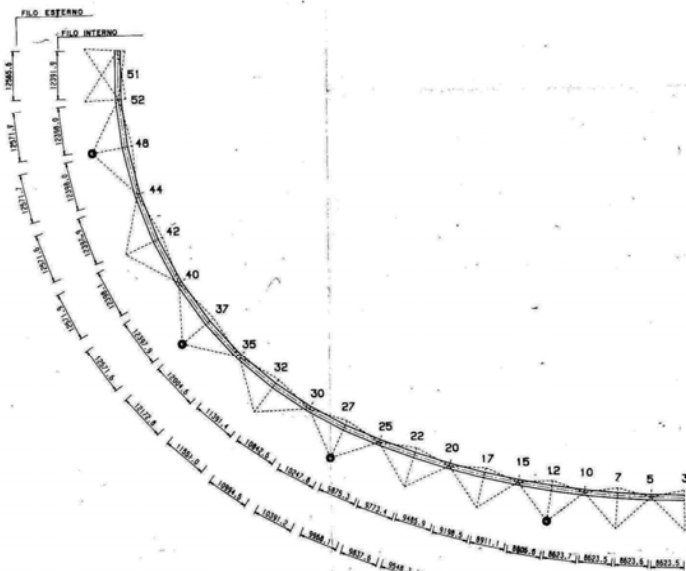
SCHEMA CHIAVE



CORRENTE INFERIORE ESTERNO 1:500

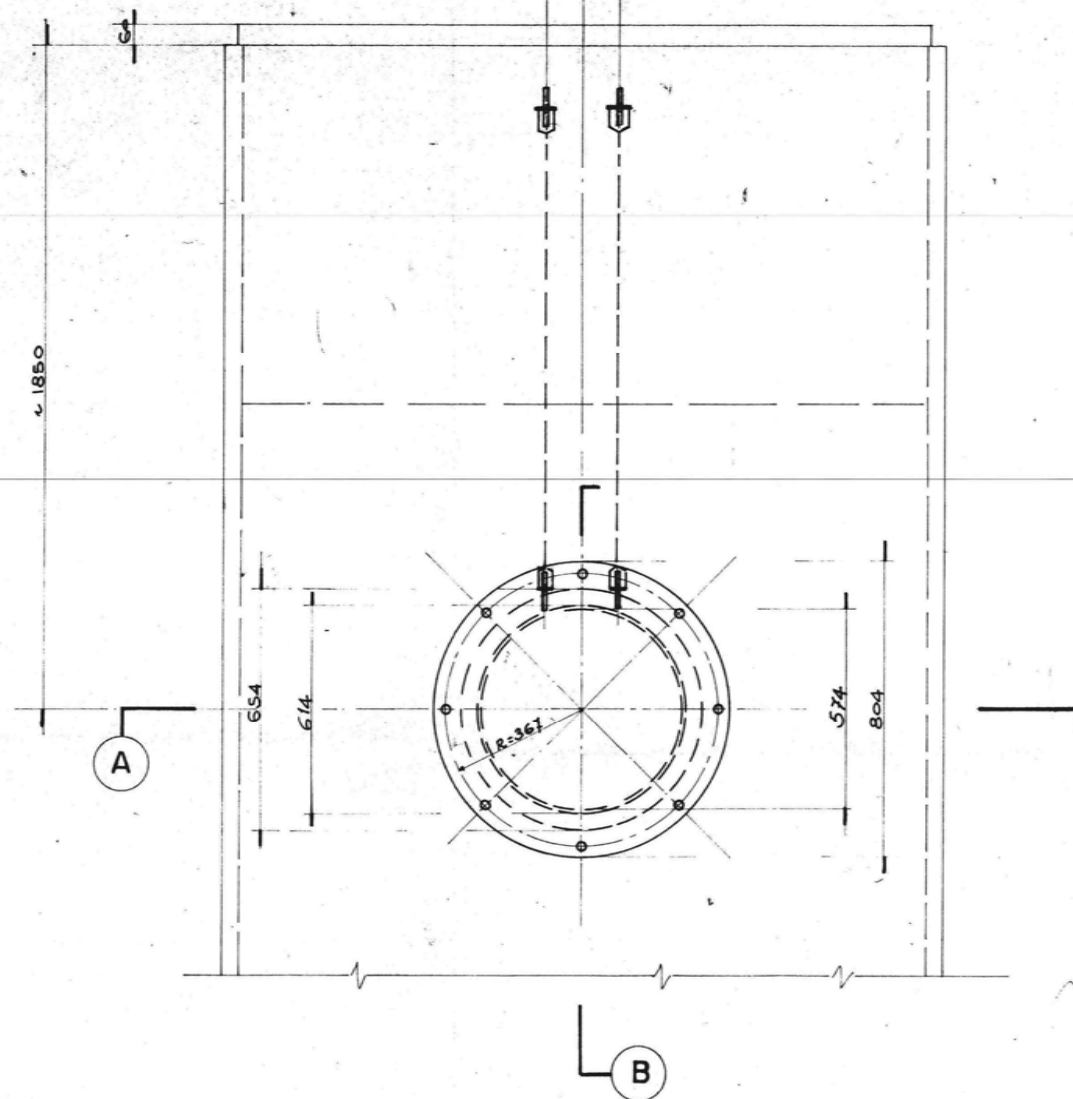


CORRENTE INFERIORE INTERNO 1:500



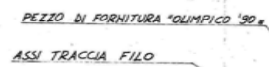
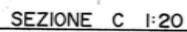
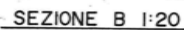
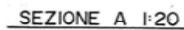
CORRENTE SUPERIORE 1:500

IMMOBILE: <b>STADIO OLIMPICO</b>		
STORIA: <b>TRAVE DI BORDO</b> <b>LONGHERRE TUBOLARI</b> <b>CORRENTI</b>		
TAVOLA: <b>C. ST.</b> <b>813</b>	DATA: Novembre 2004 SCALA: <b>VARIE</b>	Coni Servizi
PROGETTO: Ing. Lucio Scornati		Coni Servizi

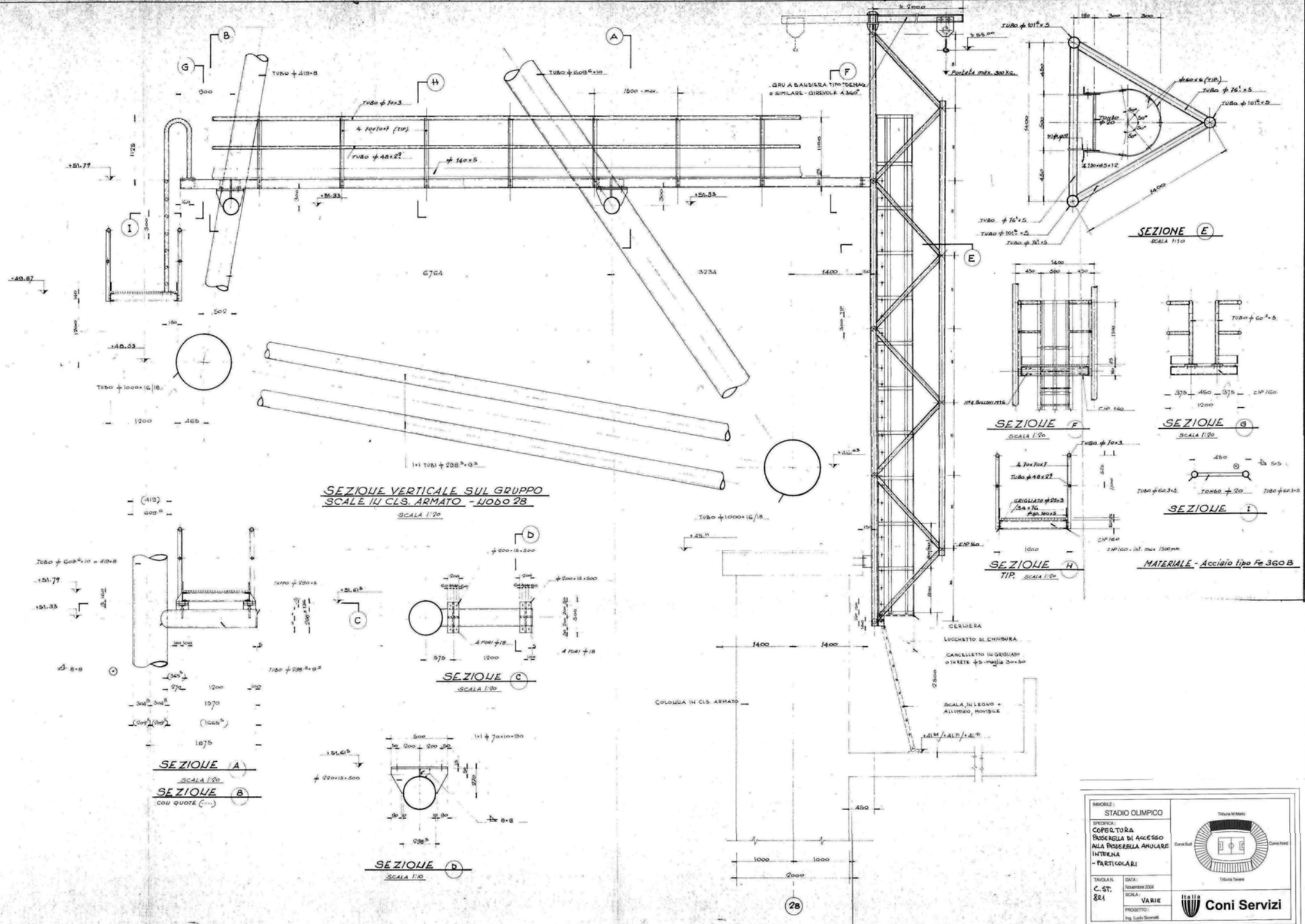


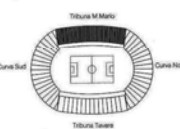

## PARTICOLARE PASSO D'UOMO

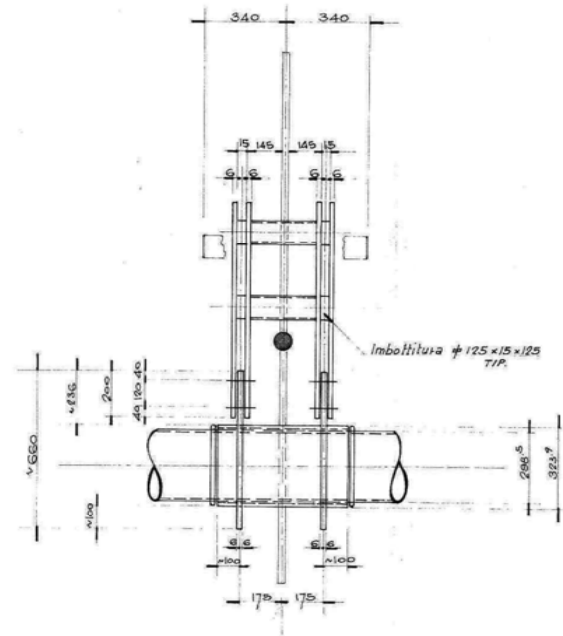
IMMOBILE:	STADIO OLIMPICO
SPECIFICA:	<p>COBERTURA PILASTRI IN ACCIAIO PARTICOLARE PASSO D'UOMO</p>



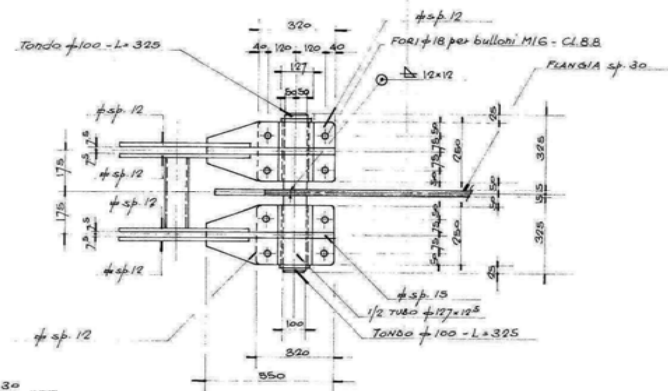




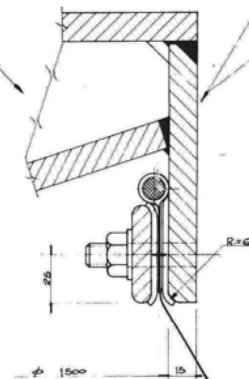
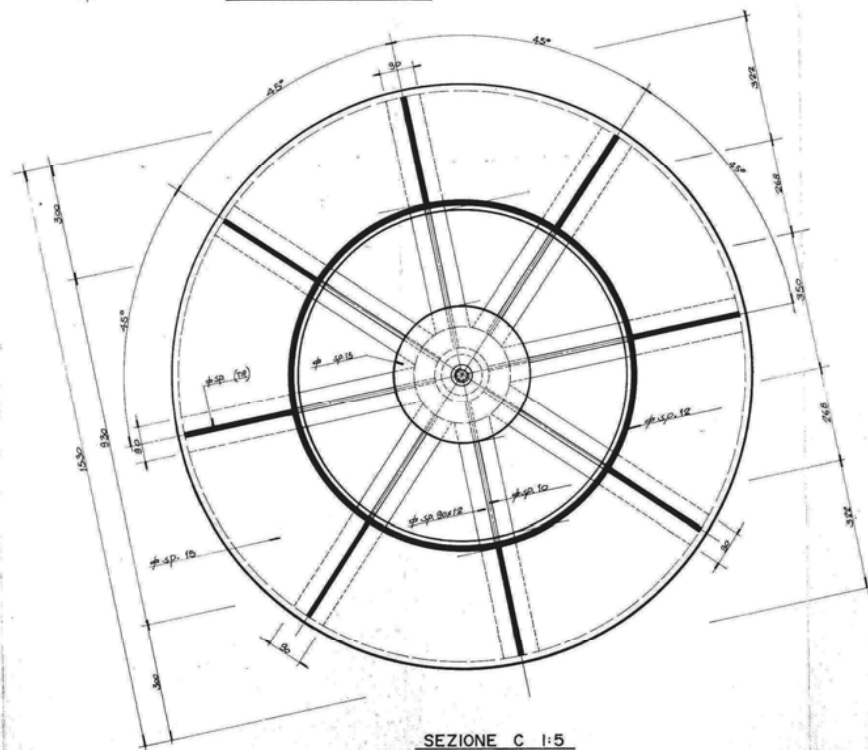
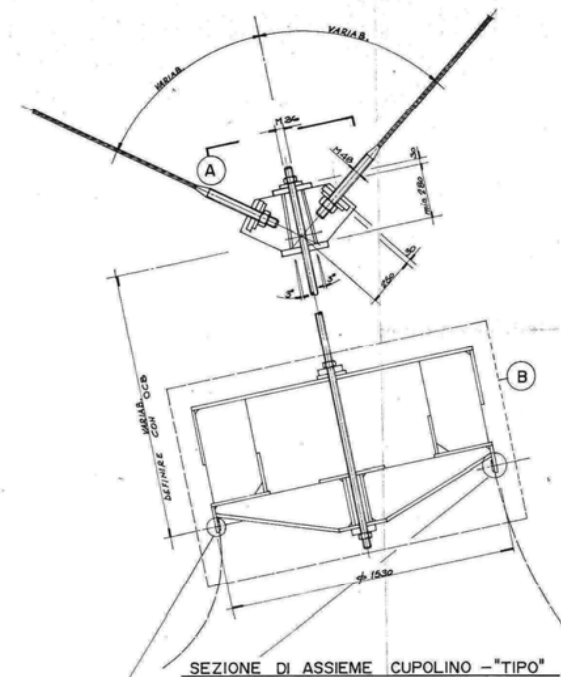
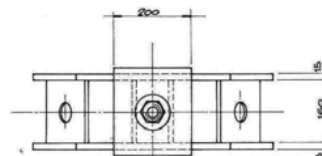
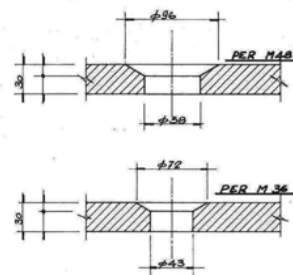
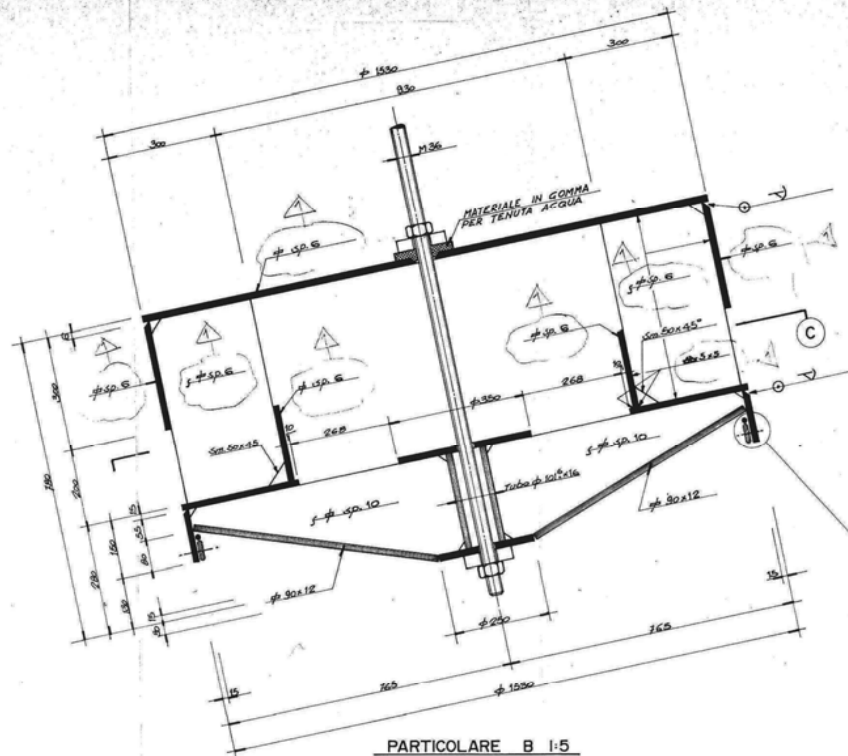
IMMOBILE: <b>STADIO OLIMPICO</b>		
OPERAZIONE: <b>COOPERAZIONE          PASSERELLA DI ACCESSO          ALLA PASSERELLA ANULARE          INTERNA - PARTIGOLARI</b>		
TAVOLAN: <b>C. ST.          284</b>	DATA: novembre 2004 SCALA: <b>VARIE</b> PROGETTO: Ing. Lucio Scattoli	



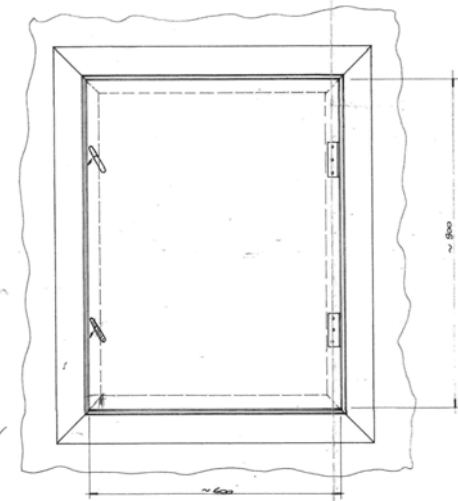
PART. TIPICO ATTACCO TRAVI SECONDARIE  
AI NODI DELL'ANELLO INFER. INTERNO



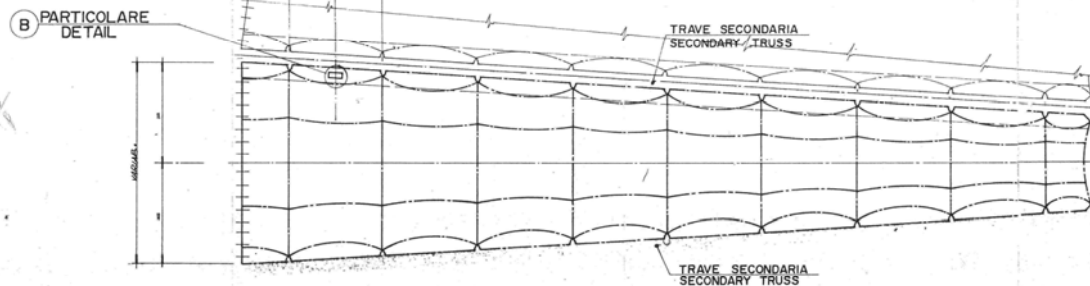
SEZIONE (A)



SPECIFICAZIONE: <b>STADIO OLIMPICO</b>		
SPECIFICA: <b>COPERTURA          STRUTTURA PER GOLFINO          DI CHIUSURA CONI          PERIMETRALI</b>		
TAVOLA N. <b>G. ST. 8.23</b>	DATA: Novembre 2004 SCALA: <b>VARIE</b>	
PROGETTO: Ing. Lucio Scovetti		

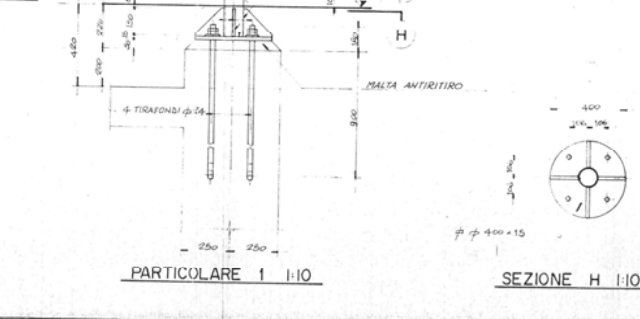
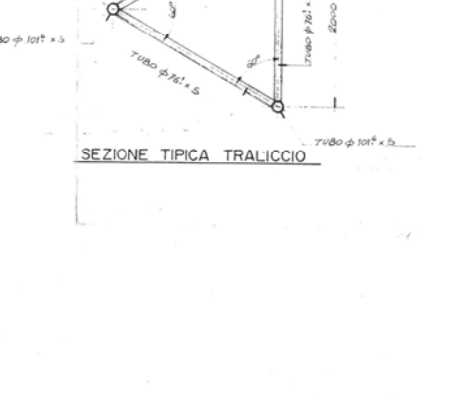
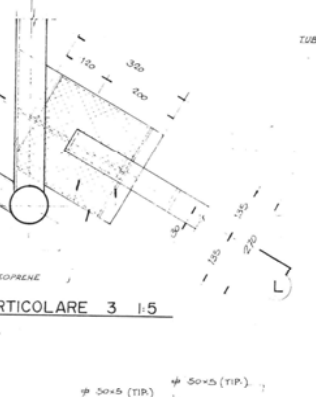
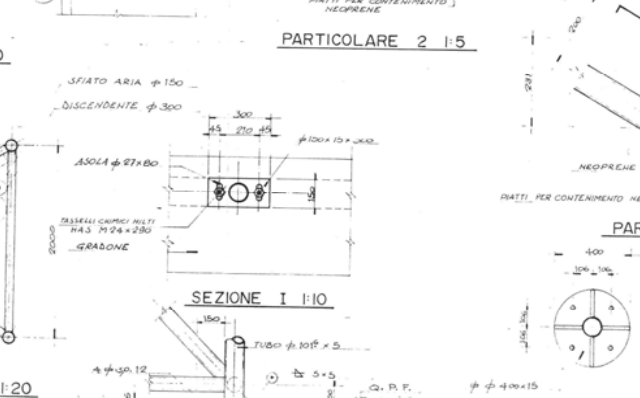
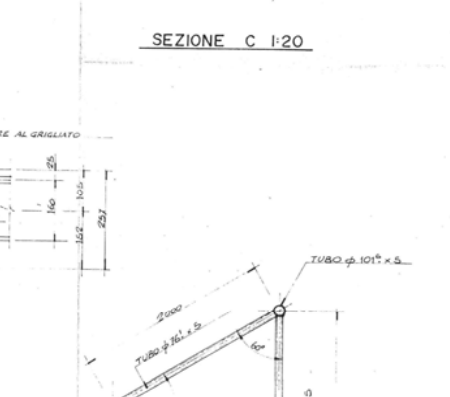
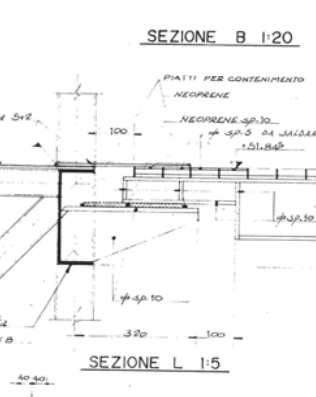
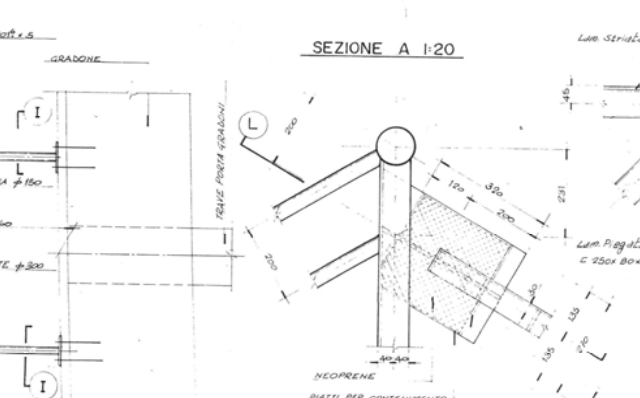
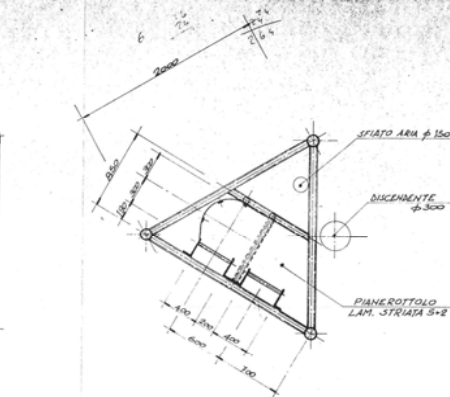
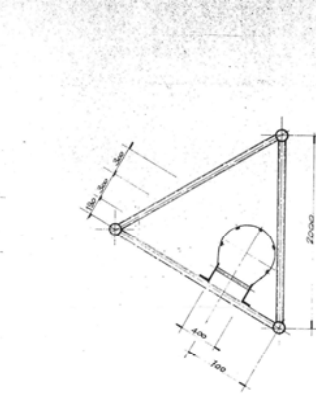
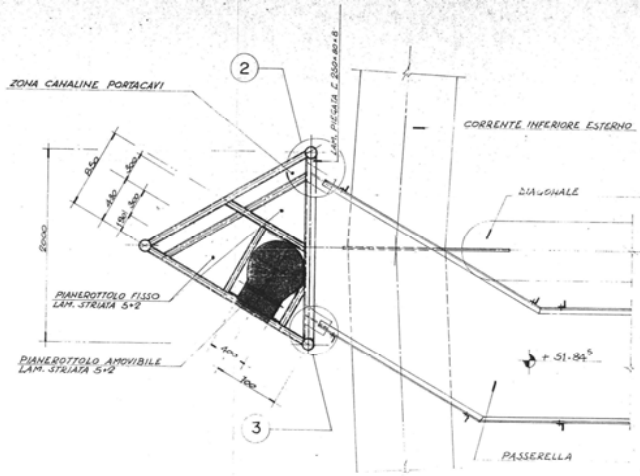
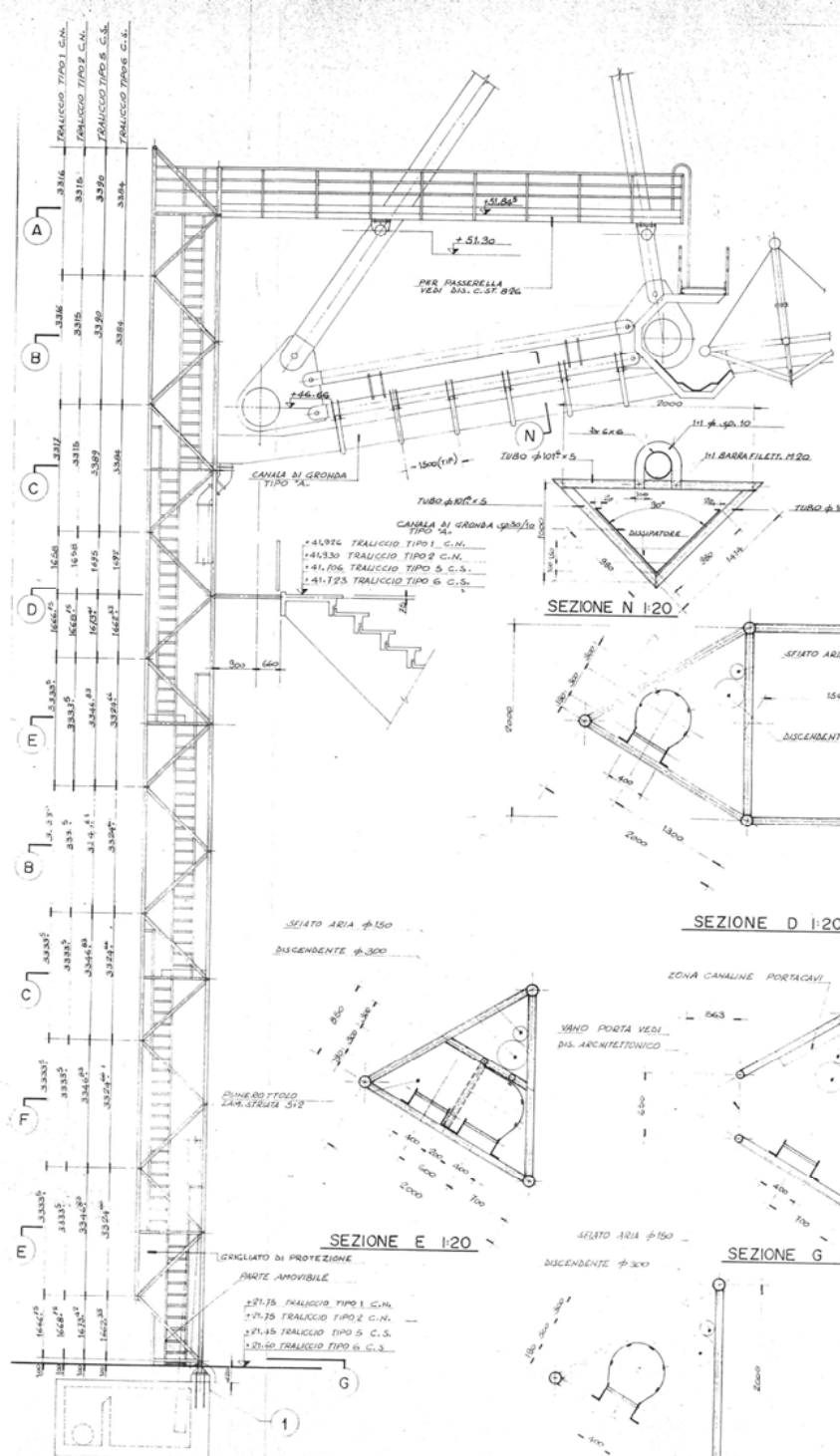


PIANTA DISPOSIZIONE APERTURE 1:500  
PLAN WITH POSITION OF OPENINGS



PARTICOLARE A 1:100  
DETAIL

NUMERO: _____ <b>STADIO OLIMPICO</b>			
SPECIFICA: <b>COPERTURA</b> <b>ARRETRATA SUL TELAIO</b> <b>COPERTURA</b> <b>PUNTA E PARTICOLARE</b>			
TAVOLA N. _____ C. G. _____ <b>8/24</b>		DATA: _____ NOVEMBRE 2004 SOLA: _____ <b>VAR.</b> PROGETTO: Ing. Lucio Sornani	
		 <b>Coni Servizi</b>	



PROSPETTO TRALICCIO 1:50

SEZIONE F 1:20

PARTICOLARE 1 1:10

SEZIONE H 1:10

SEZIONE TIPICA SCALA

NOME: STADIO OLIMPICO SPECIFICA: COPERTURA TRALICCI LATO CUBO NORD E SUD TIPO 1-2-5-6 PARTICOLARI TIPICI		
TAVOLA: C. ST. 825 SCALA: VARIE PROGETTO: Ing. Lucio Scornati	DATA: Novembre 2004 SCALA: VARIE PROGETTO: Ing. Lucio Scornati	Tribuna M.Mario Tribuna Tevere Tribuna N. Mario Tribuna S. Mario

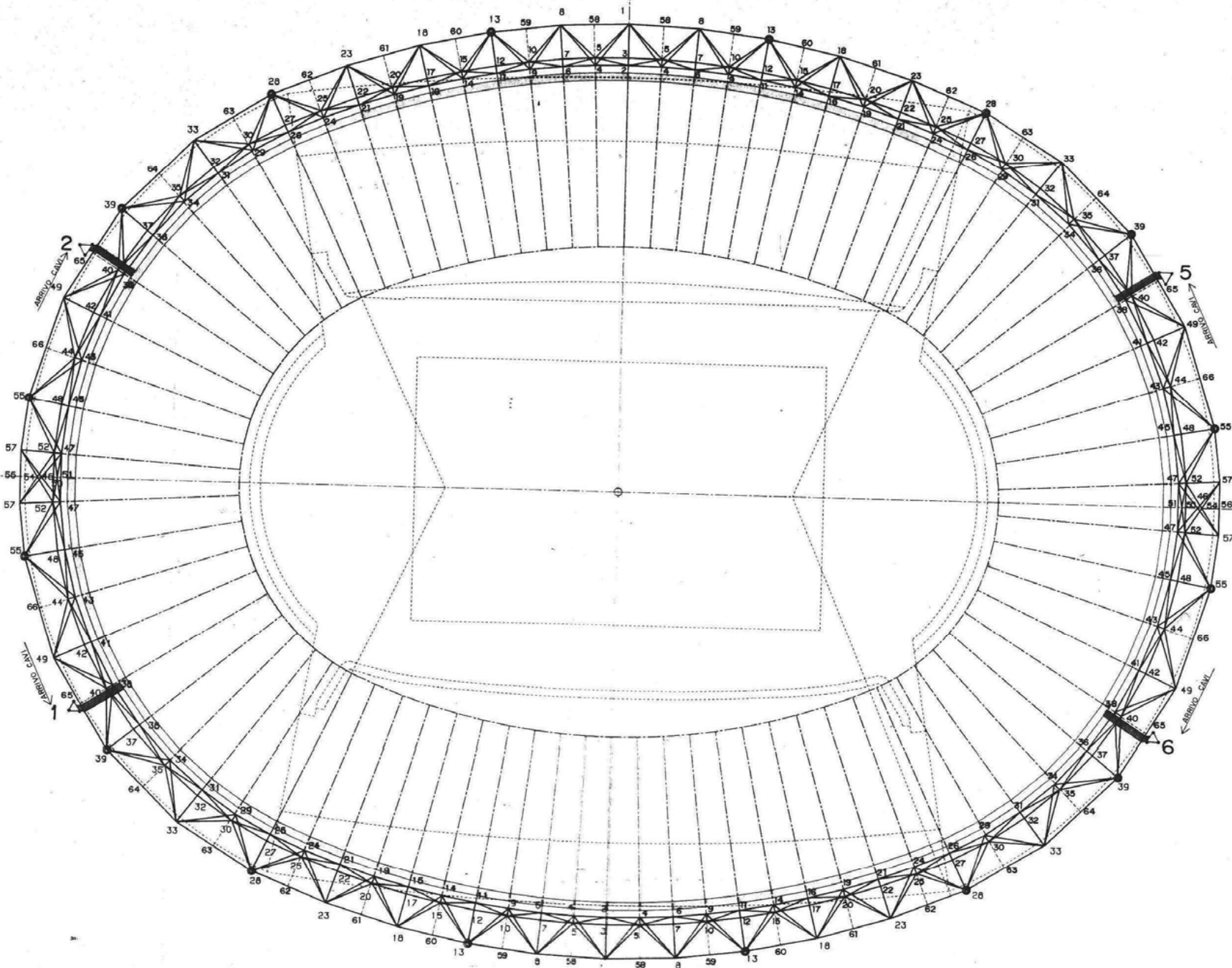


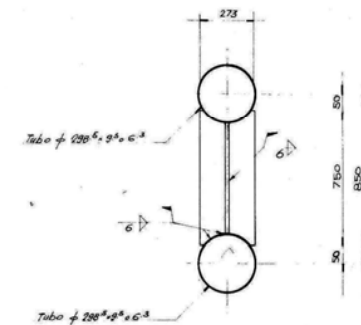
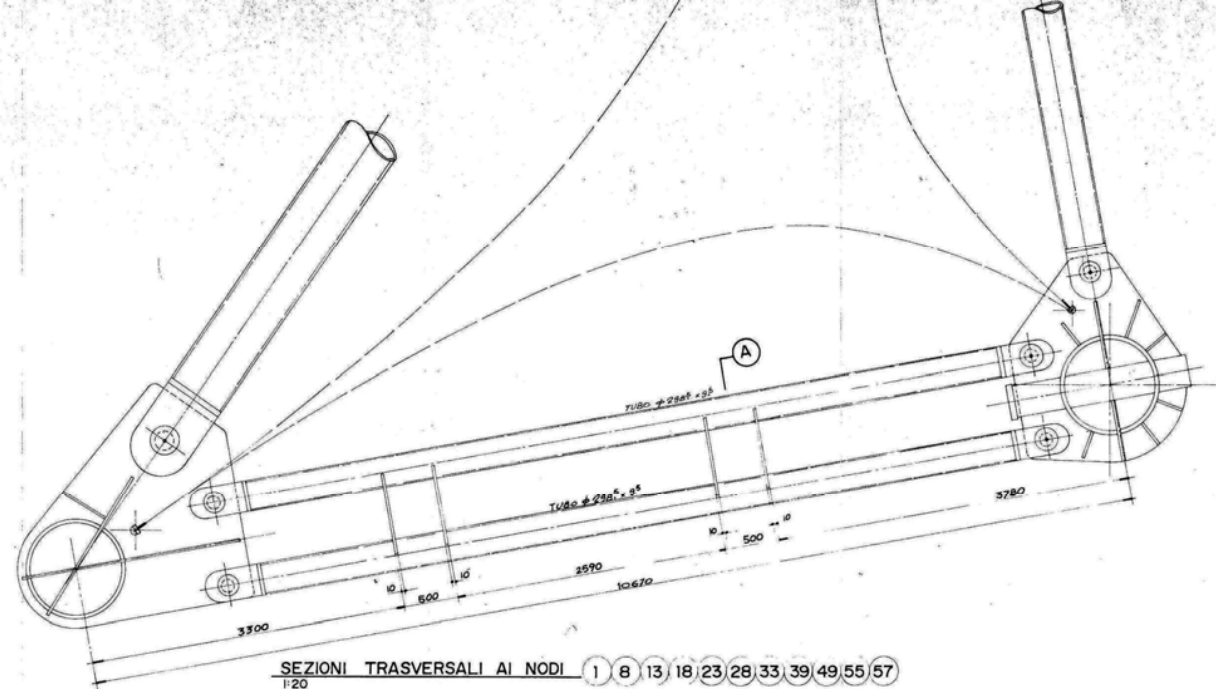
TRIBUNA TEVERE

CURVA NORD

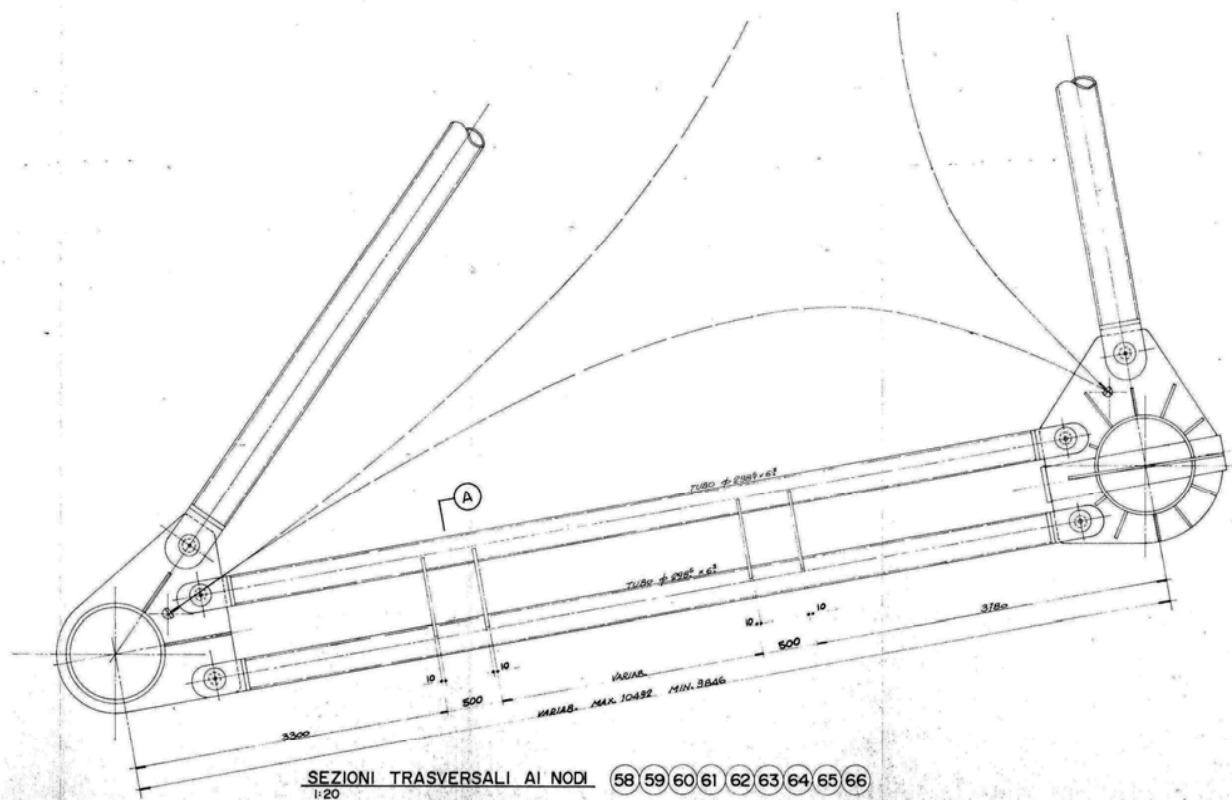
CURVA SUD

TRIBUNA M. MARIO





**N.B.** POSIZIONARE I PIATTI DI IRRIGIDIMENTO FRA I TUBI ORIZZONTALI INFERIORI, SU TUTTE LE SEZIONI TRASVERSALI DELLA TRAVE DI BORDO, COME RICHIAMATO A DISEGNO.



IMMOBILE: STADIO OLIMPICO		
SPECIFICA: COPERTURA COLLEGAMENTI VERTICALI FRA I DUE TUBI ORIZZONTALI INTERIORI		
TAVOLINA: C. ST. 12.8	DATA: Novembre 2004 SCALA: 1:80 / 1:40 PROGETTO: Ing. Lucio Scornelli	

**MODULO TIPICO INTERMEDIO**

**SEZIONE A-A**

**SEZIONE B-B**

**SEZIONE C-C**

**SEZIONE D-D**

**SEZIONE E-E**

**SEZIONE F-F**

**SEZIONE G-G**

**SEZIONE H-H**

**SEZIONE I-I**

**SEZIONE L-L**

**SEZIONE X-X**

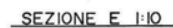
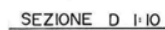
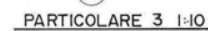
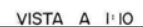
**VEDI PART. 6**

**N.B. PER PARTICOLARI E SEZIONI MANCANTI VEDI DIS. C-ST. 032**

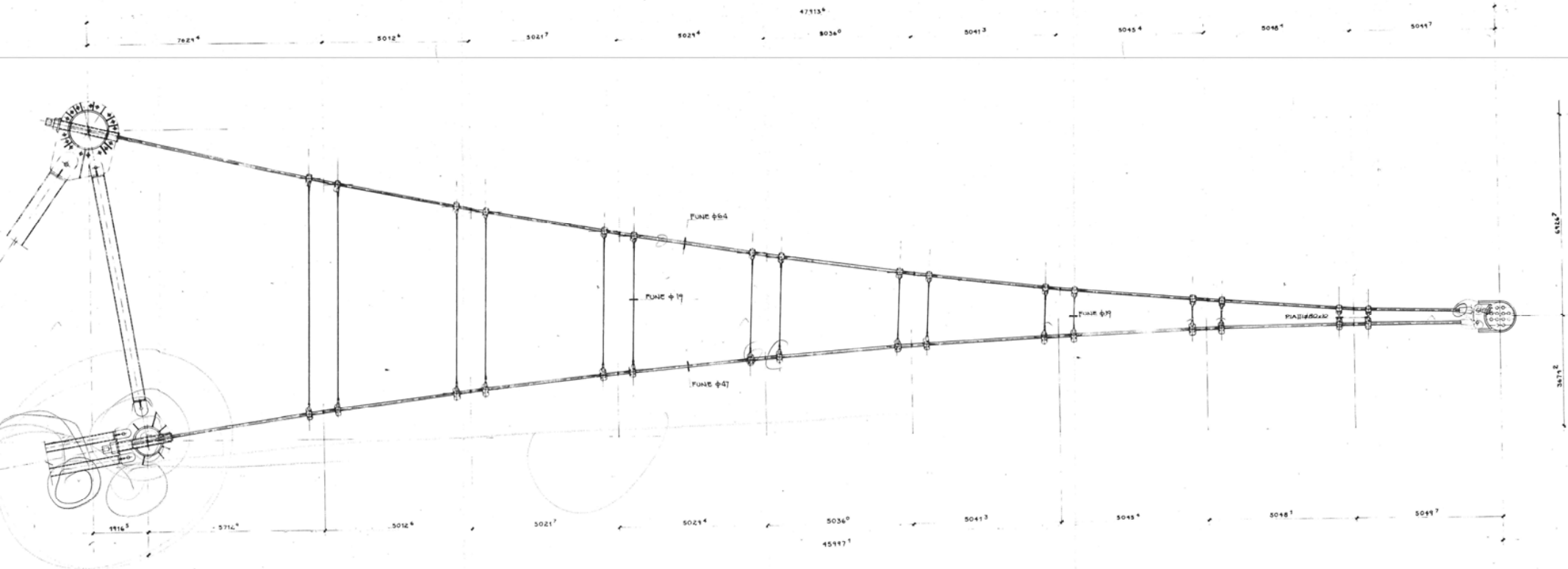
QUANTITÀ	DESCRIZIONE	UNITÀ
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89	TRUSSO A 114° x 4	m
90		

IMMOBILE: <b>STADIO OLIMPICO</b>		
SPECIFICA: <b>COOPERATIVA STUDENTESCA SECONDARIUM MOBILIO TIPOICO</b>		
TAVOLA N: <b>C. ST. 834</b>	DATA: Novembre 2004  SCALA:   PROGETTO: Ing. Lucio Sironi	 <b>Coni Servizi</b>

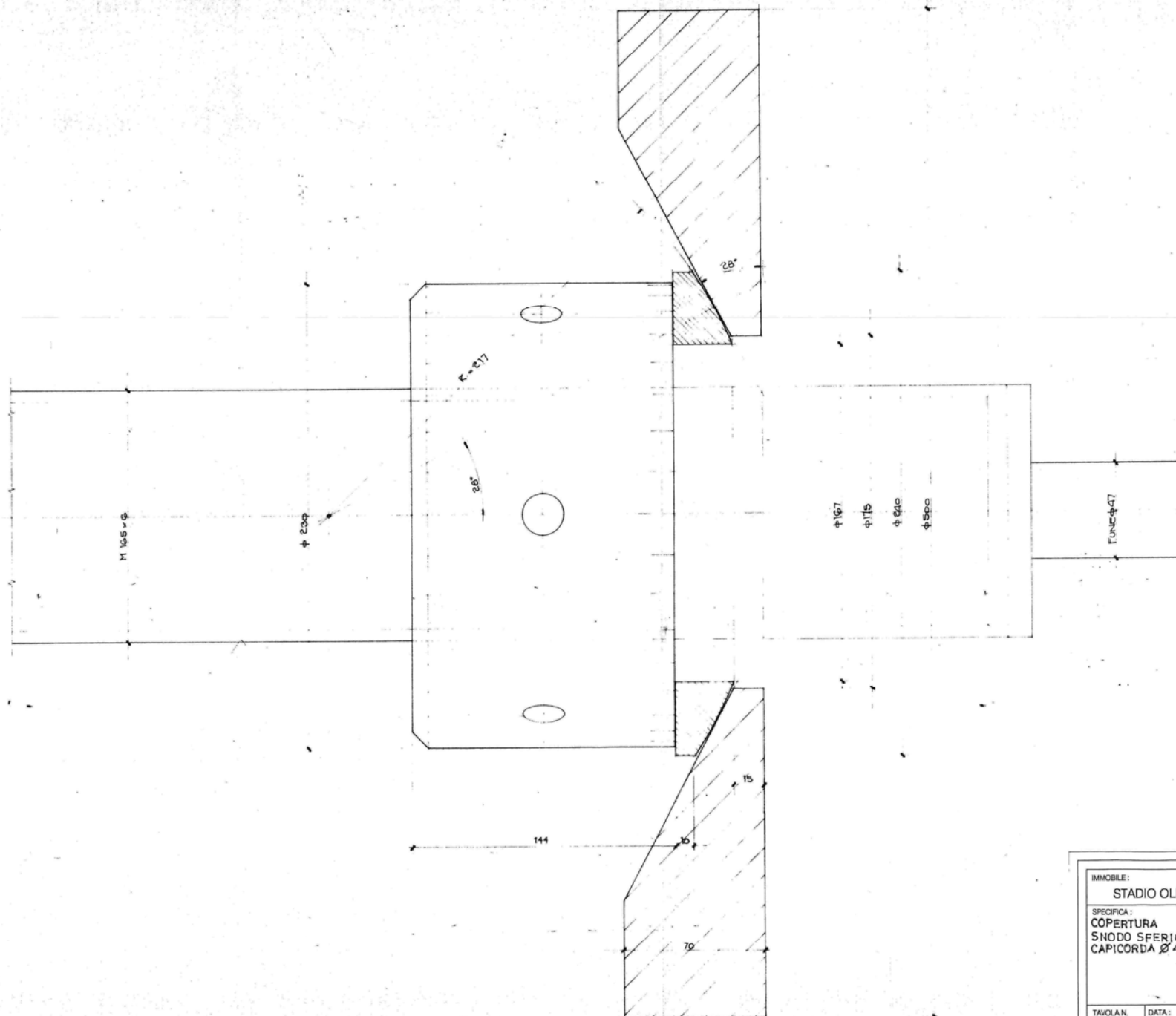




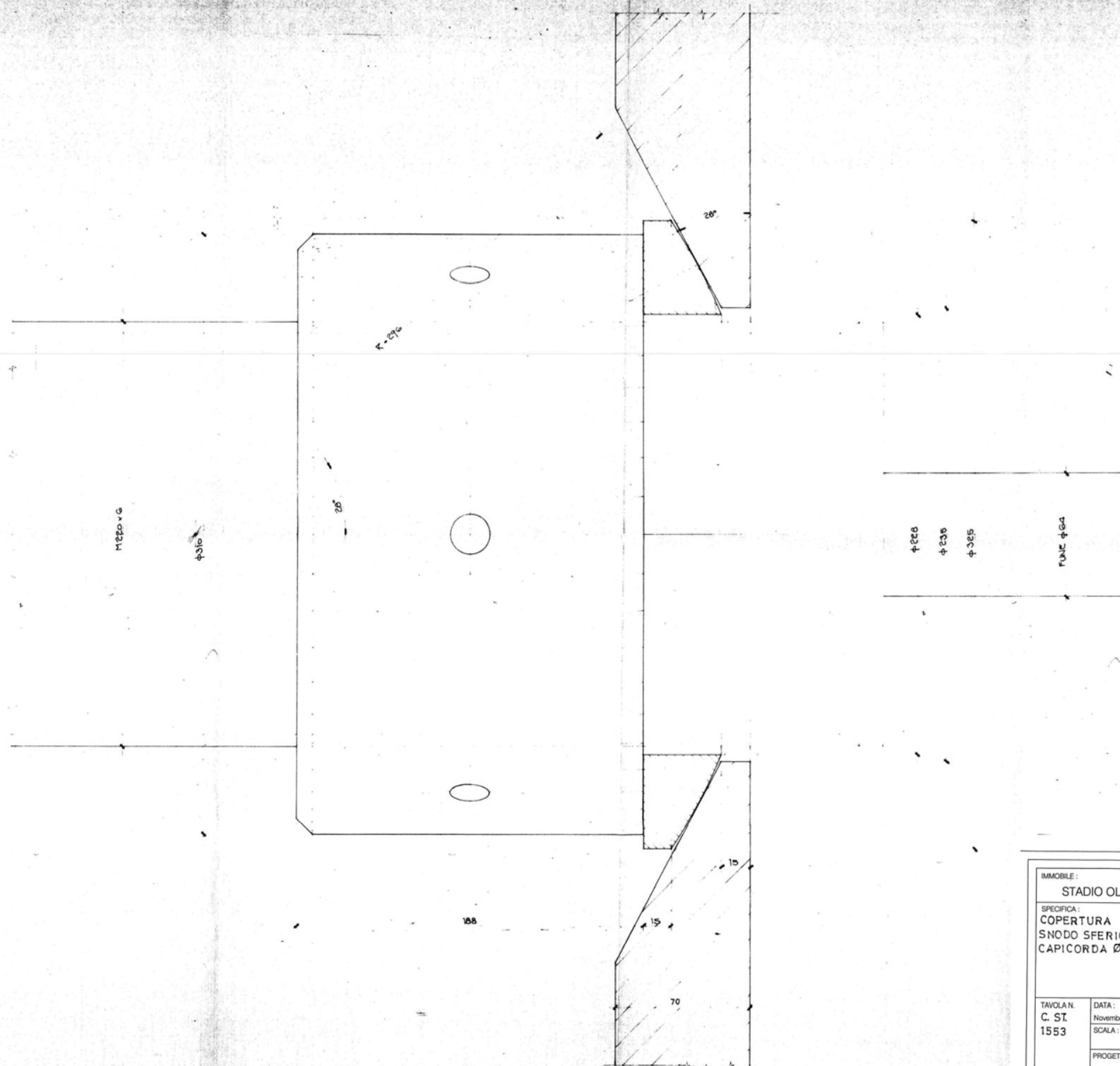
IMMOBILE :			
SPECIFICA :			
COSTO :			
SITUAZIONE :			
SISTEMI :			
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IMMOBILE: <b>STADIO OLIMPICO</b>		
SPECIFICA: <b>COBERTURA SEZIONE TRAVE T4 (SEZIONE TIPICA DA T4 A T40)</b>		
TRACCIATO: <b>C. ST. 1532</b>	DATA: Novembre 2004 SCALA: <b>1:50</b>	
PROGETTO: Ing. Loris Scornati		



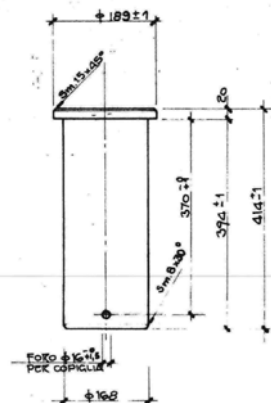
IMMOBILE: <b>STADIO OLIMPICO</b>		
SPECIFICA: <b>COPERTURA SNODO SFERICO PER CAPICORDA Ø 47</b>		
TAVOLA N. <b>C. ST. 1552</b>	DATA: Novembre 2004 SCALA: <b>1:1</b> PROGETTO: Ing. Lucio Scornetti	
 <b>Coni Servizi</b>		



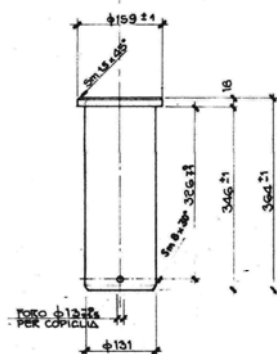
IMMOBILE:		STADIO OLIMPICO	
SPECIFICA:		COPERTURA SNODO SFERICO PER CAPICORDA Ø 64	
TAVOLA N.	DATA:		
C. ST.	Novembre 2004		
1553	SCALA:		
PROGETTO:		Ing. Lucio Scornetti	



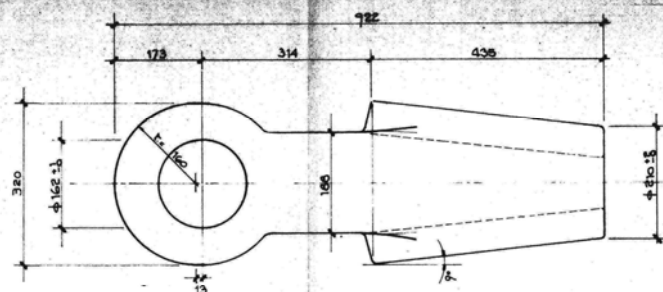




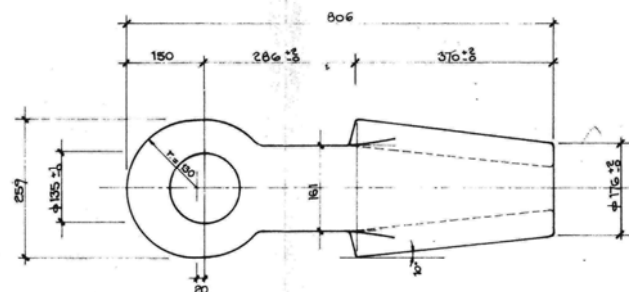
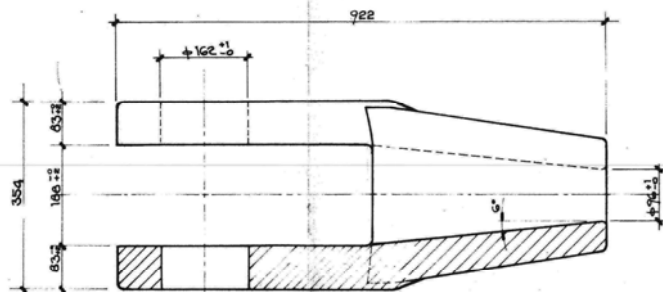
COPIGLIA A 16 x 230 UNI 1336



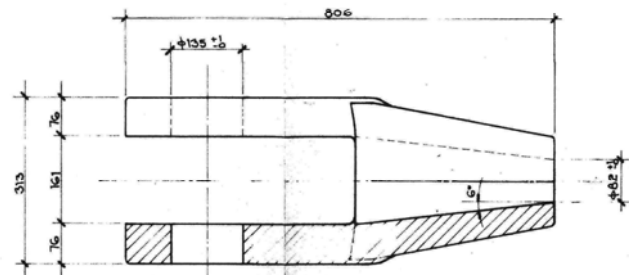
COPIGLIA A 13 x 190 UNI 1336



CAPICORDA  
PER FUNI Ø 87  
PESO Kg 270  
N° 40 PEZZI



CAPICORDA  
PER FUNI Ø 74  
PESO Kg 194  
N° 40 PEZZI



## MATERIALI

CAPICORDA : ACCIAIO FREGATO BONIFICATO  
ZINCATURA A CALDO > 300g/m²

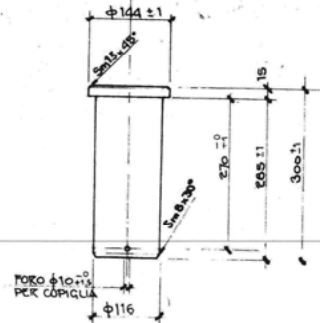
PERNI : ACCIAIO LAMINATO 39 NiCrMo3  
UNI 7045 - BONIFICATO

ZINCATURA A CALDO > 300g/m²  
RIPASSARE I FORI DELLE COPIGLIE DOPO LA ZINCATURA

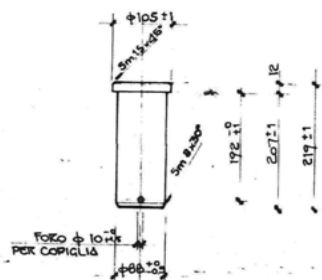
COPIGLIA ACCIAIO ZINCATO

TUTTI GLI SPIGOLI DEVONO ESSERE RACCORDATI

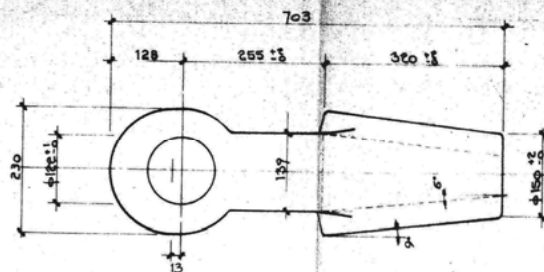
IMMOBILE: STADIO OLIMPICO		<p>Tribuna M. Mario Curva Sud Curva Nord Tribuna Tevere</p>
SPECIFICA: COPERTURA CAPICORDA APERTI (PER FUNI Ø 87 E Ø 74)		
TAVOLA N. C. S.T. 1556	DATA: Novembre 2004 SCALA: 1:5 PROGETTO: Ing. Lucio Scornetti	



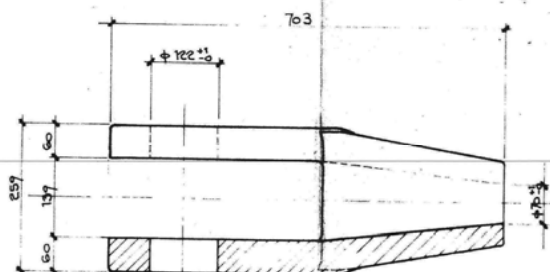
COPIGLIA A 10 x 160 UNI 1336



COPIGLIA A 10 x 150 UNI 1336



CAPICORDA  
PER FUNI Ø 64  
PESO Kg 105  
N° 38 PEZZI



## MATERIALI

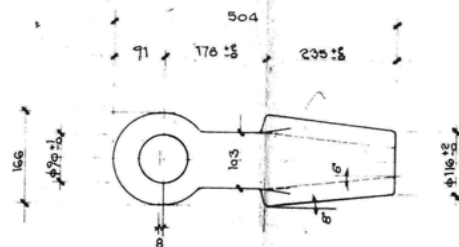
CAPICORDA : ACCIAIO Fe 970 BONIFICATO  
ZINCATURA A CALDO ≥ 300g/m<sup>2</sup>

PERNI : ACCIAIO LAMINATO 39 NiCrMo3  
UNI 7845 - BONIFICATO

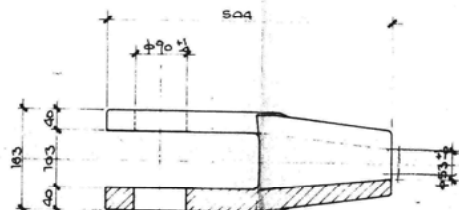
ZINCATURA A CALDO ≥ 300g/m<sup>2</sup>  
RIPASSARE I FORI DELLE COPIGLIE DOPO LA ZINCATURA

COPIGLIA ACCIAIO ZINCATO

TUTTI GLI SPIGOLI DEVONO ESSERE RACCORDATI



CAPICORDA  
PER FUNI Ø 47  
PESO Kg 47  
N° 38 PEZZI



IMMOBILE :  
STADIO OLIMPICO

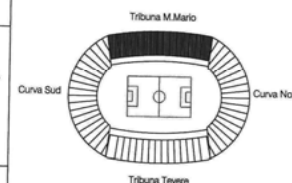
SPECIFICA :  
COPERTURA  
CAPICORDA (APERTI PER  
FUNI Ø 64 E Ø 47)

TAVOLA N.  
C. ST.  
1557

DATA :  
Novembre 2004

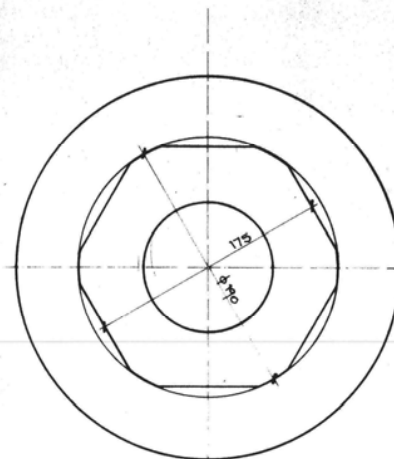
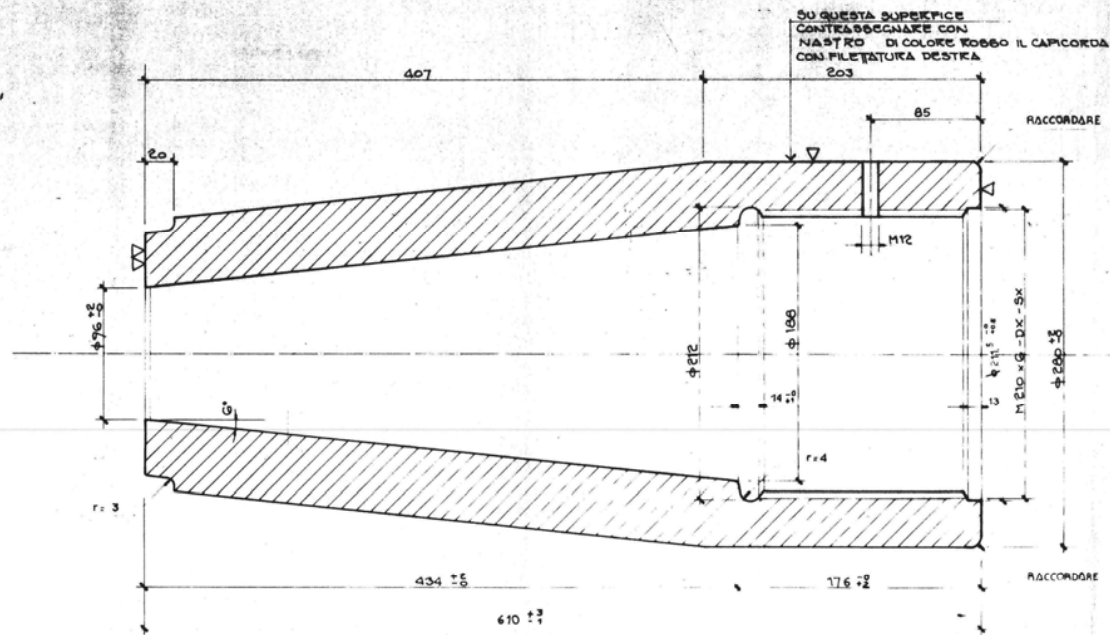
SCALA :  
1:5

PROGETTO :  
Ing. Lucio Scornetti

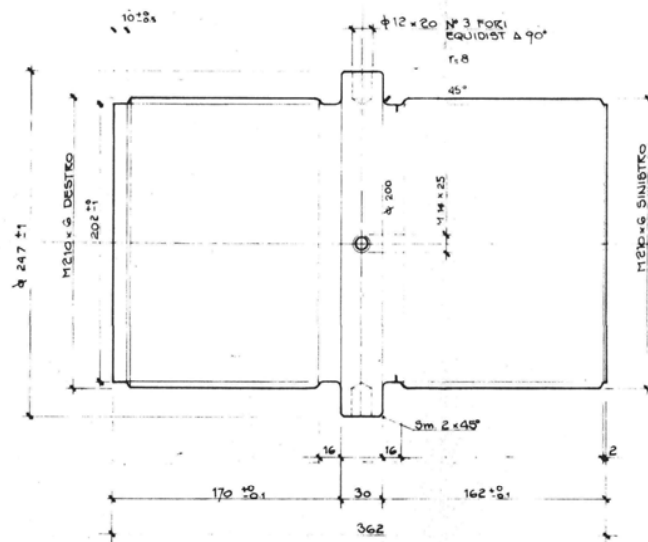


Italia  
**Coni Servizi**





PESO Kg. 110  
N° 24 PEZZI CON FILETTATURA DESTRA  
N° 24 PEZZI CON FILETTATURA SINISTRA



PESO Kg. 102  
N° 24 PEZZI

## MATERIALI

CAPICORDA : ACCIAIO FeC70 BONIFICATO  
ZINCATURA A CALDO  $\geq 300g/m^2$

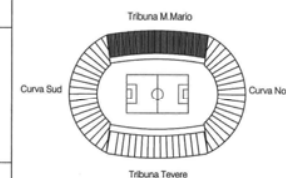
- FILETTATURA INTERNA NON ZINCATA  
PROTETTA CON AGIP GEPV 2

VITE : ACCIAIO 39 NiCrMo 3 BONIFICATO  
ZINCATURA ELETTROLITICA FEZ III UNI 4721-61  
CON TRATTAMENTO DI DEIDROGENAZIONE

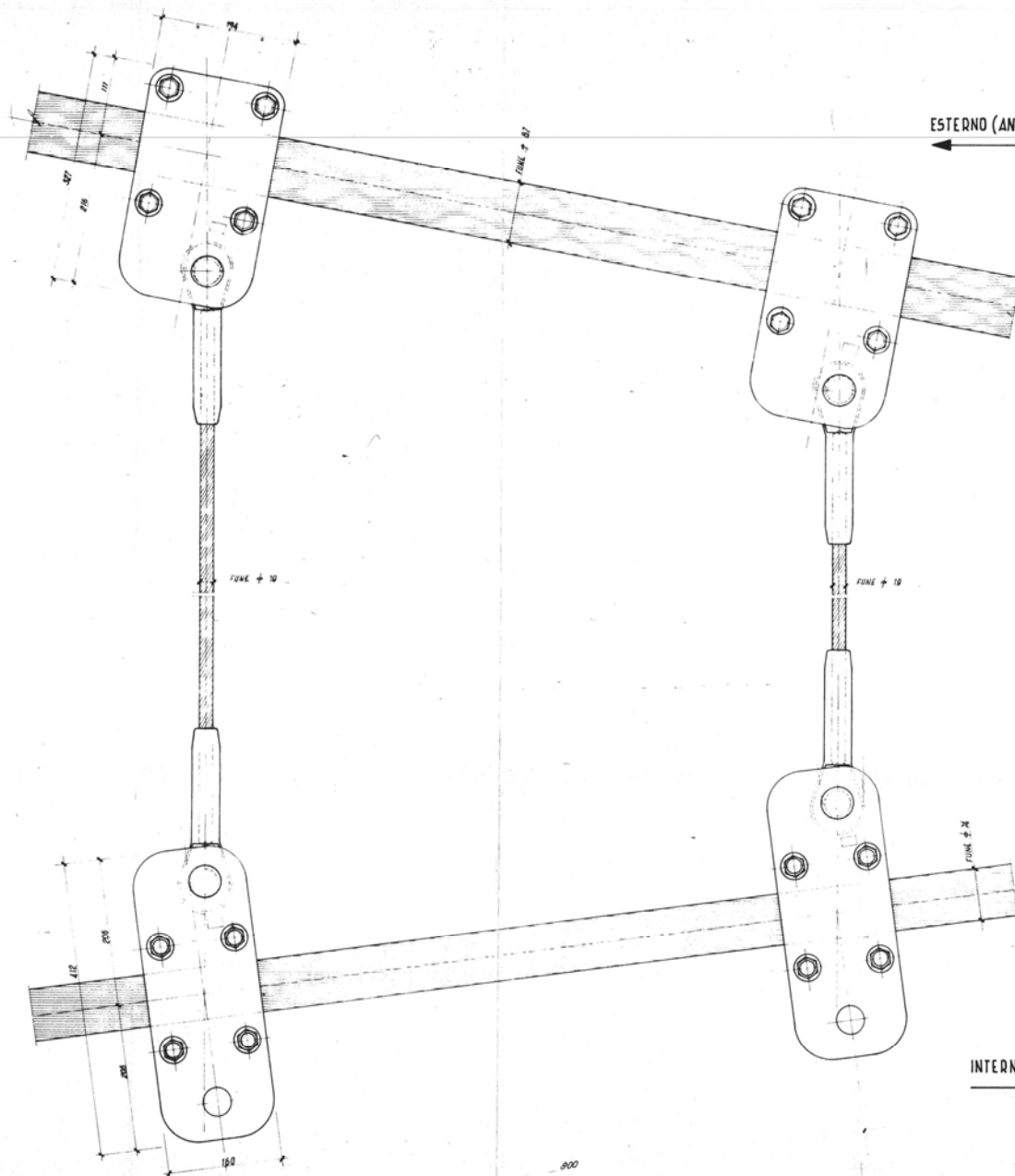
IMMOBILE:  
STADIO OLIMPICO  
SPECIFICA:  
COPERTURA  
GIUNTO DI LINEA

TAVOLA N.  
C. ST.  
1558

DATA:  
Novembre 2004  
SCALA:  
1:2  
PROGETTO:  
Ing. Lucio Scornetti



Italia  
Coni Servizi



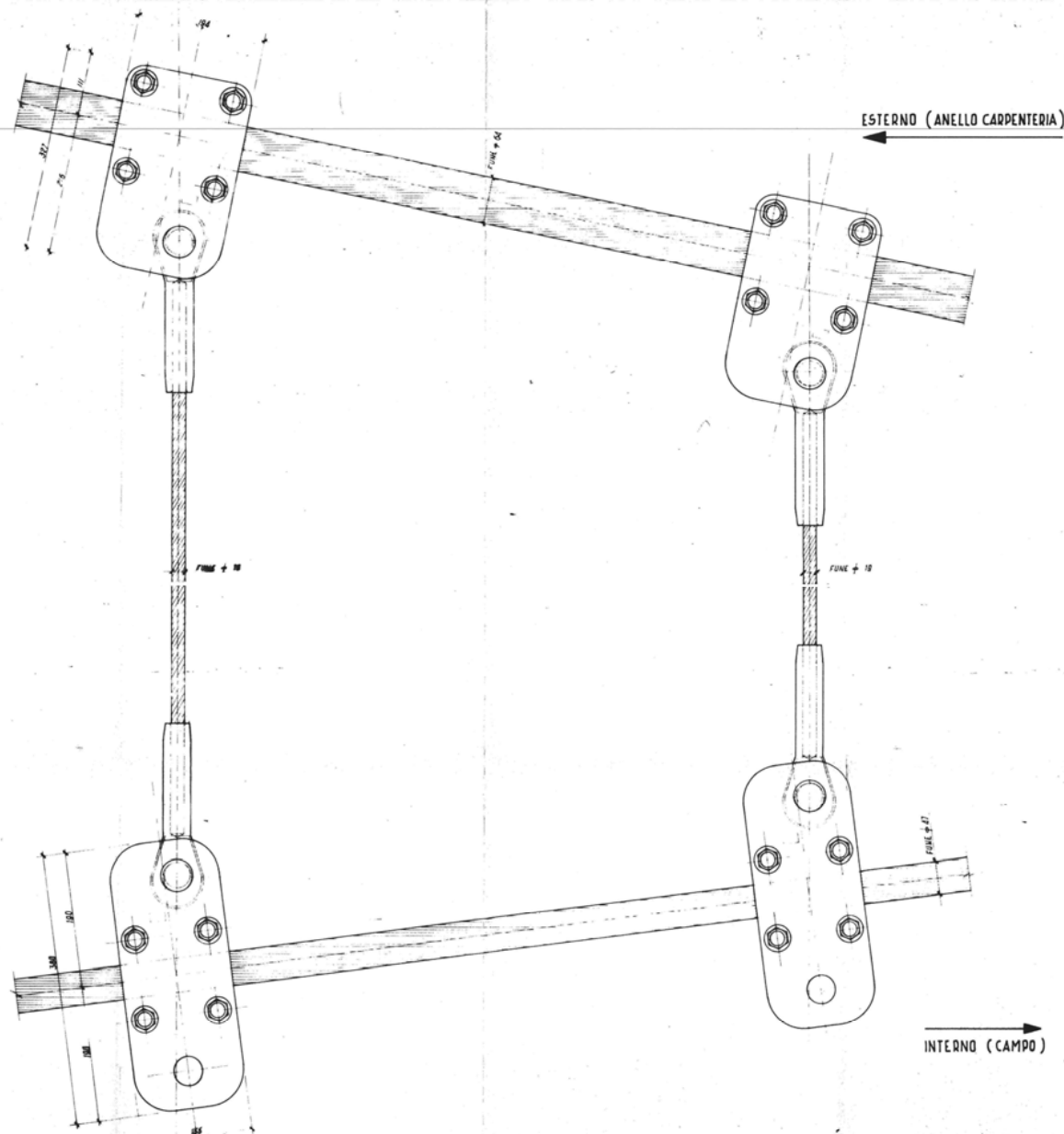
ESTERNO (ANELLO CADENTE DIA)

INTERNO (CAMPO)

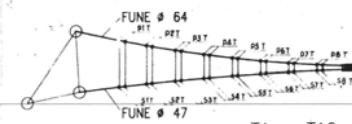


BULLONI M16 CLASSE 8.8  
COPPIA DI SERRAGGIO 100 N/m [80 Kg]

NOME: STADIO OLIMPICO SPECIFICA: COTERURA ORDITURA DI PARETE 682 - 674		
TAVOLARI: C. ST. 1974	DATA: Novembre 2004 SCALA: 1:2.5 PROGETTO: Ing. Lucio Bonaventura	
		Coni Servizi

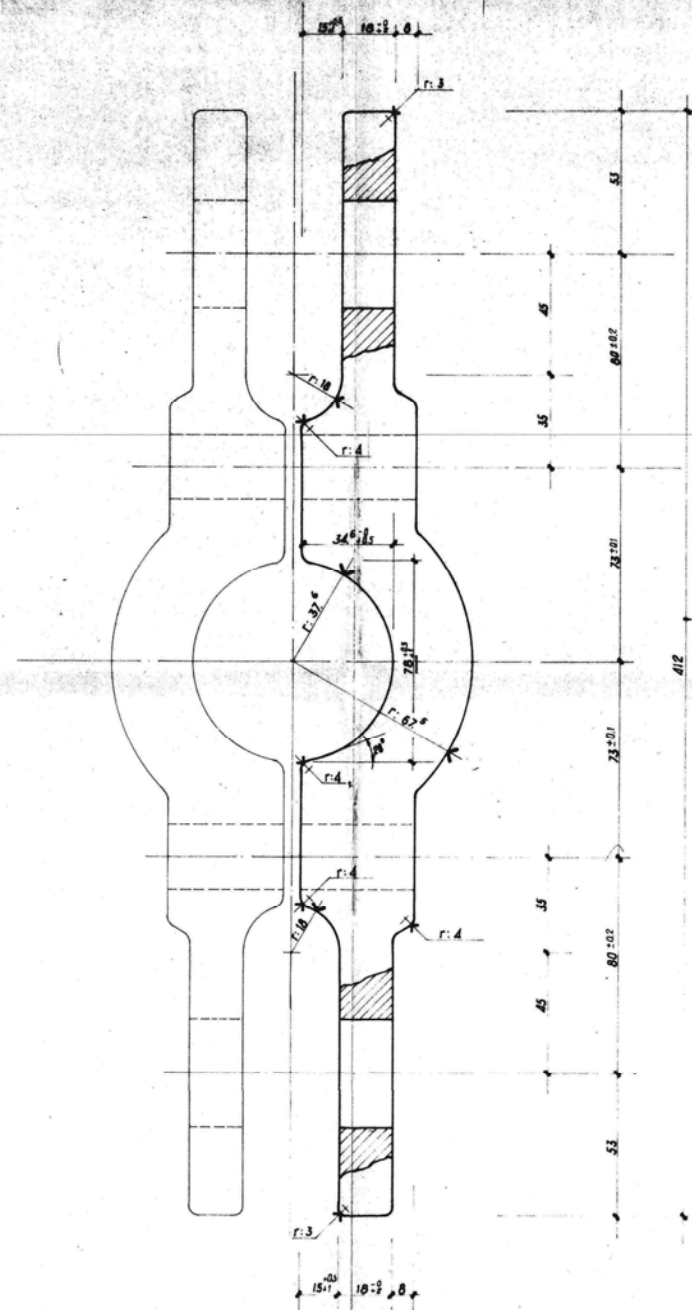
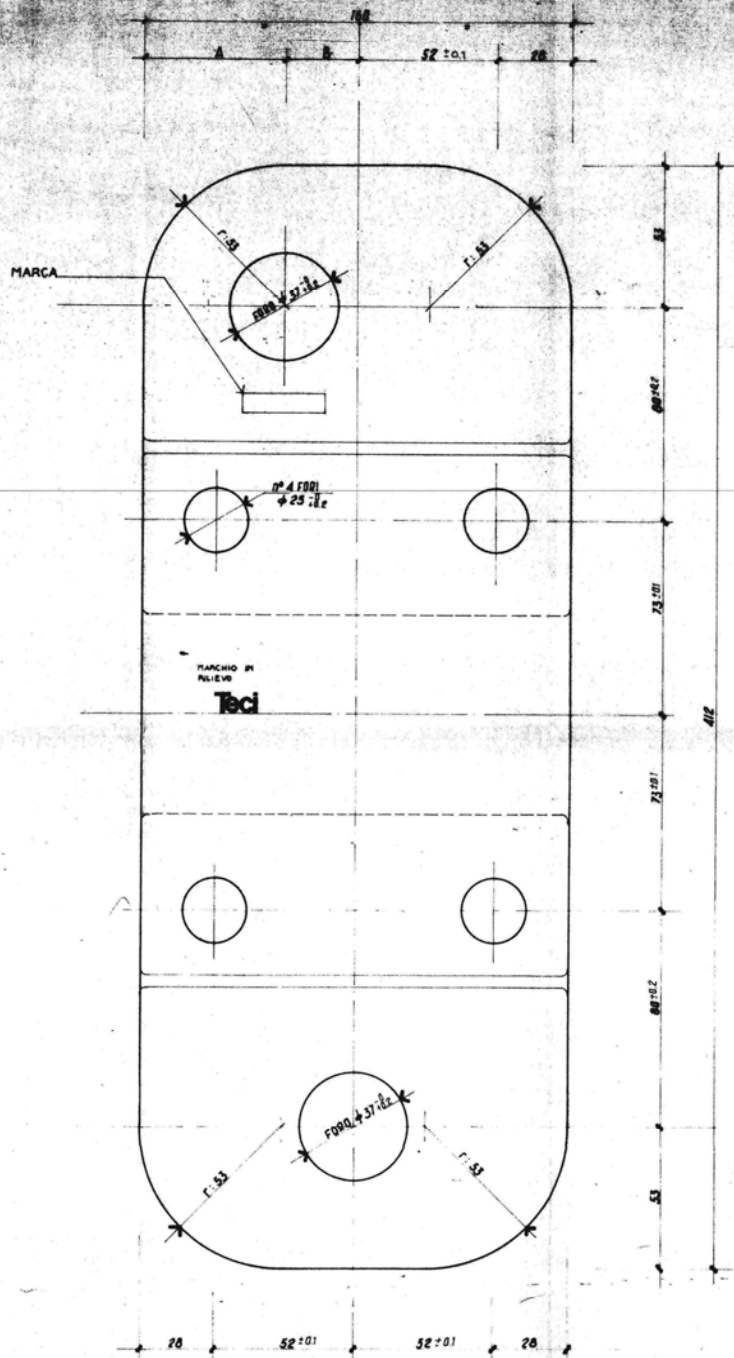


BULLONI M24 CLASSE 8.8  
COPPIA DI SERRAGGIO 480 Nm [50 Kgcm]



BANCHELLA: <b>STADIO OLIMPICO</b> SPECIFICA: <b>COBERTURA</b> <b>ORDINATA DI PARTE</b> <b>0/64 - 0/47</b>		Tribuna M. Mario Tribuna Tevere Tribuna Tevere Tribuna Tevere	
TAVOLA: <b>C. ST.</b> <b>1572</b>	DATA: Novembre 2004 SCALE: <b>1:2.5</b> PROGETTO: Ing. Loris Scornati	Coni Servizi	

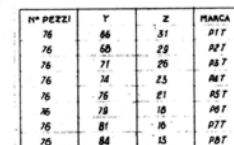




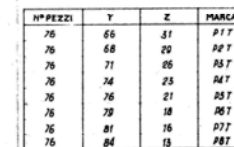
N° PEZZI	A	B	MARCA
80	60	20	S1C
80	62	18	S2C
80	64	16	S3C
80	67	13	S4C
80	69	11	S5C
80	72	8	S6C
80	74	6	S7C
80	76	4	S8C

- ZINCATURA A CALDO  $\geq 300 \text{ g/m}^2$
- N° 640 PEZZI
- RAGGI NON QUOTATI R=4 mm.
- TOLLERANZE NON QUOTATE SECONDO DIN 7526

IMMOBILE: <b>STADIO OLIMPICO</b>		
SPECIFICA: <b>COBERTURA HORSETTI PER FUNI Ø 74</b>		
TAVOLA N. C. ST. 1576	DATA: Novembre 2004 SCALA: 1:1 PROGETTO: Ing. Lucio Scornelli	



- N° 408 PEZZI




- N° 608 PEZZI

- ZINCATURA A CALDO.  $\approx 300 \text{ g/m}^2$
- RAGGI NON QUOTATI  $R = 4 \text{ mm}$ .
- TOLLERANZE NON QUOTATE SECONDO DIN 7526

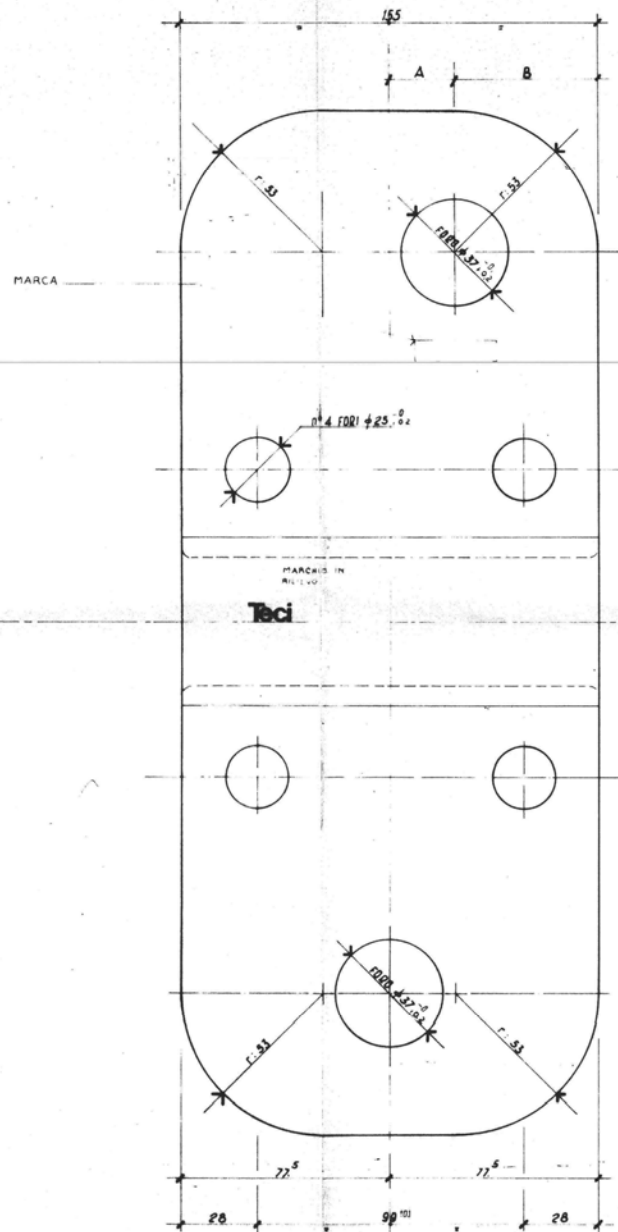
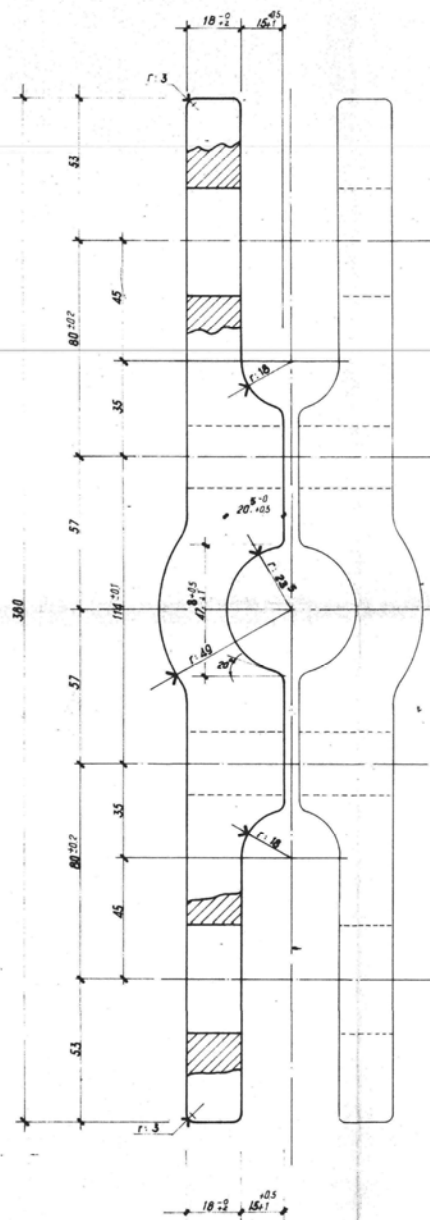
- ZINCATURA A CALDO  $\approx 300 \text{ g/m}^2$

- RAGGI NON QUOTATI R = 4 mm.

- TOLLERANZE NON QUOTATE SECONDO DIN 7526

<b>IMMOBILE:</b> <b>STADIO OLIMPICO</b>		 <p>Tribuna M. Mataro</p> <p>Corsa Sile</p> <p>Tribuna Tevere</p> <p>Corsa Nuova</p>
<b>SPECIFICA:</b> <b>COPERTURA</b> <b>100,357T1 FOR FUNI #64</b>		
<b>TAVOLA N.</b> <b>C. ST.</b> <b>15737</b>	<b>DATA:</b> Novembre 2004 <b>SCALA:</b> <b>4:1</b>	 <p><b>Coni Servizi</b></p>
<b>PROGETTO:</b> Ing. Ludo Bonetti		

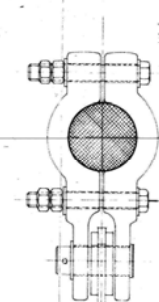
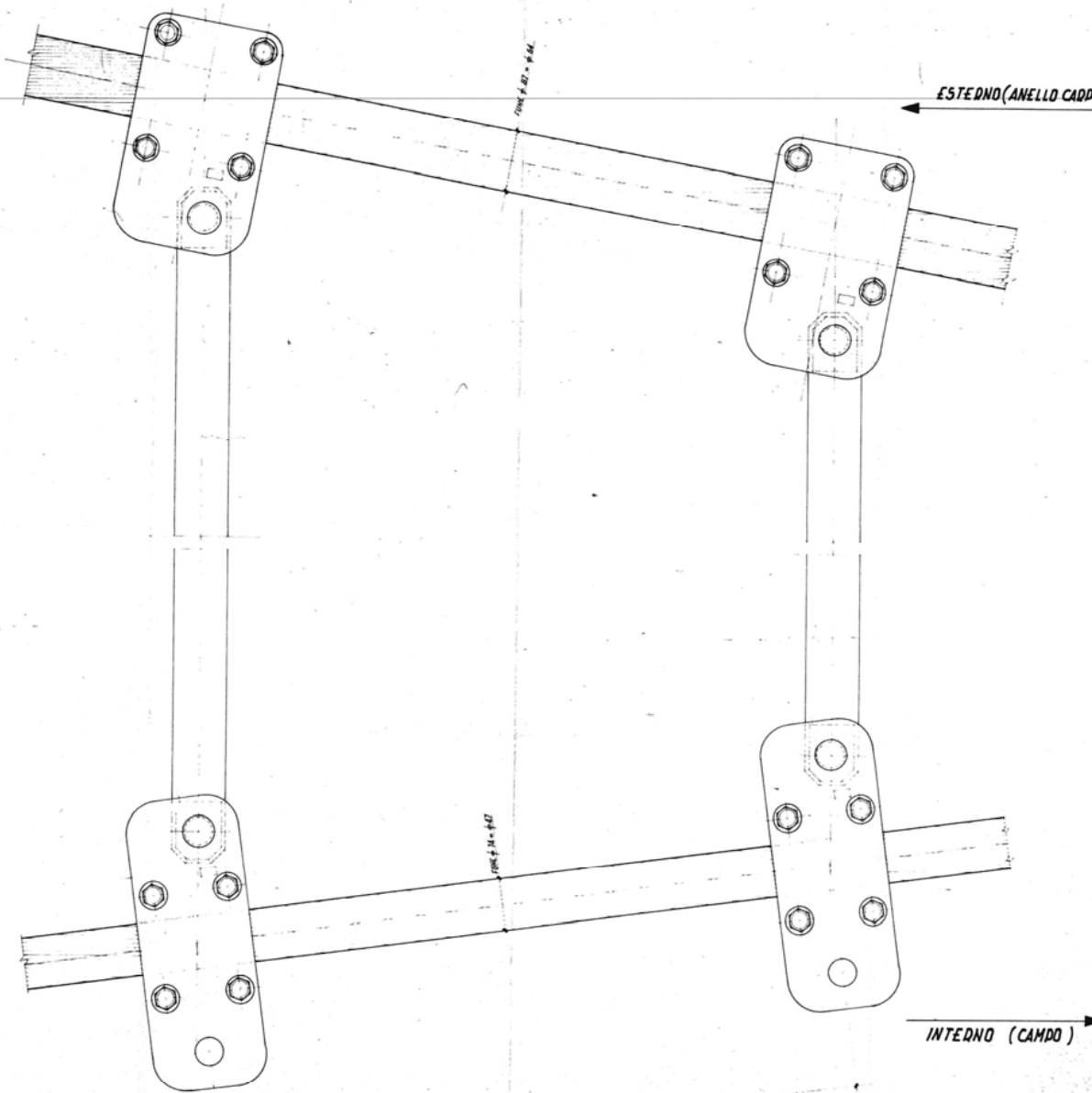




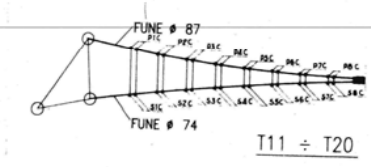
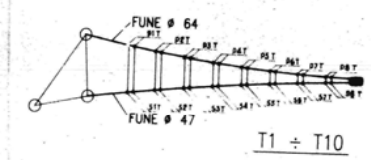
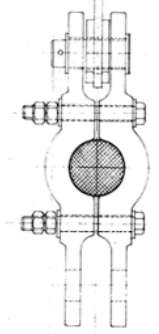
N° PEZZI	A	B	MARCA
76	18	59 <sup>S</sup>	S17
76	16	61 <sup>S</sup>	S27
76	14	63 <sup>S</sup>	S37
76	11	66 <sup>S</sup>	S47
76	9	68 <sup>S</sup>	S57
76	7	70 <sup>S</sup>	S67
76	5	72 <sup>S</sup>	S77
76	3	74 <sup>S</sup>	S87

- ZINCATURA A CALDO  $\geq 300 \text{ g/m}^2$
- N° 608 PEZZI
- RAGGI NON QUOTATI  $R = 4 \text{ mm}$
- TOLLERANZE NON QUOTATE SECONDO DIN 7526

IMMOBILE: <b>STADIO OLIMPICO</b>		<p>Tribuna M. Mario</p> <p>Curve Sud</p> <p>Curve Nord</p> <p>Tribuna Tevere</p>
SPECIFICA: <b>COPERTURA</b> MORSSETTI PER FUNI Ø47		
TAVOLAN: C. ST. 1579	DATA: Novembre 2004 SCALA: 1:1 PROGETTO: Ing. Lucio Bocchetti	<p><b>Coni Servizi</b></p>

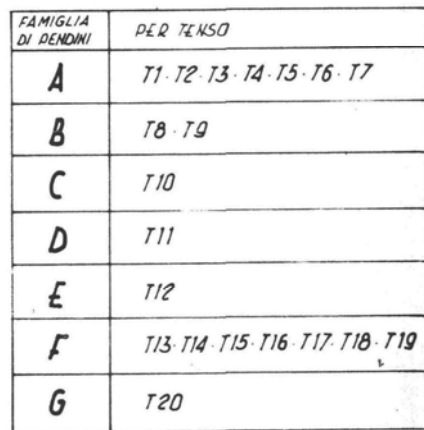


BULLONI M16 CLASSE 8.8  
COPPIA DI SERRAGGIO 400 Nm [50 kgm]



IMMOBILE <b>STADIO OLIMPICO</b> OPERAZIONE <b>COBERTURA</b> ASSIEME PENDINI SPECIALI PER FUNI Ø 87 - Ø 64 - Ø 74 - Ø 47		<p>Tribuna M. Mario Cassa Sud Cassa Nord Tribuna Tevere</p>
TAVOLA N. <b>C. ST.</b> <b>1615</b>	DATA: Novembre 2004 SCALA: <b>1:25</b> PROGETTO: Ing. Lucio Scamilli	

**Coni Servizi**



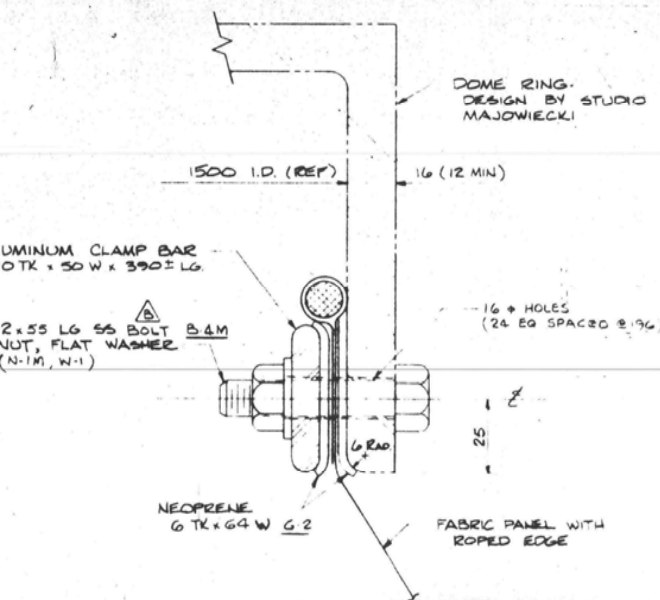
FAMIGLIA	DOS.	LUNGHEZZA (mm)	N° PEZZI
A	A15	584	26
	A16	503	26
B	A15	590	8
	A16	507	8
C	A15	568	4
	A16	488	4
D	A15	502	4
	A16	429	4
E	A15	486	4
	A16	415	4
F	A15	447	28
	A16	381	28
G	A15	430	4
	A16	367	4

IMMOBILE :  <h2 style="text-align: center; margin: 10px 0;">STADIO OLIMPICO</h2>	<div style="text-align: center; margin-bottom: 10px;">Tribuna M.Mario</div>  <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <span>Curva Sud</span> <span>Curva Nord</span> </div> <div style="text-align: center; margin-top: 10px;">Tribuna Tevere</div>								
SPECIFICA : <h3 style="margin: 5px 0;">COPERTURA</h3> <h3 style="margin: 5px 0;">PARTICOLARE PENDINI SPECIALI</h3>									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">TAVOLA N.</td> <td style="width: 50%; padding: 5px;">DATA :</td> </tr> <tr> <td style="padding: 5px;">C. ST.</td> <td style="padding: 5px;">Novembre 2004-</td> </tr> <tr> <td style="padding: 5px;">1586</td> <td style="padding: 5px;">SCALA : <div style="text-align: center; font-size: 1.5em;">1 : 2</div></td> </tr> <tr> <td colspan="2" style="padding: 5px;">           PROGETTO :            Ing. Lucio Scorretti         </td> </tr> </table>	TAVOLA N.	DATA :	C. ST.	Novembre 2004-	1586	SCALA : <div style="text-align: center; font-size: 1.5em;">1 : 2</div>	PROGETTO : Ing. Lucio Scorretti		<div style="text-align: center; margin-bottom: 20px;">  <h2 style="margin: 0;">Coni Servizi</h2> </div>
TAVOLA N.	DATA :								
C. ST.	Novembre 2004-								
1586	SCALA : <div style="text-align: center; font-size: 1.5em;">1 : 2</div>								
PROGETTO : Ing. Lucio Scorretti									

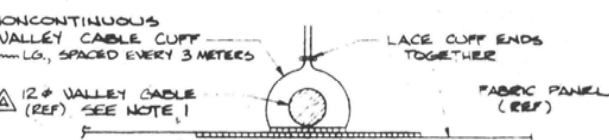
ANIMALE: STADIO OLIMPICO			
SPECIFICA: COBERTURA ROBERTONE ANELLO T1 + T40			
TAIGUNA: C. ST. 1987	DATA: Novembre 2004 SCALA: 1:5		
PROGETTO: Ing. Lucio Scornelli			

# BILL OF MATERIAL

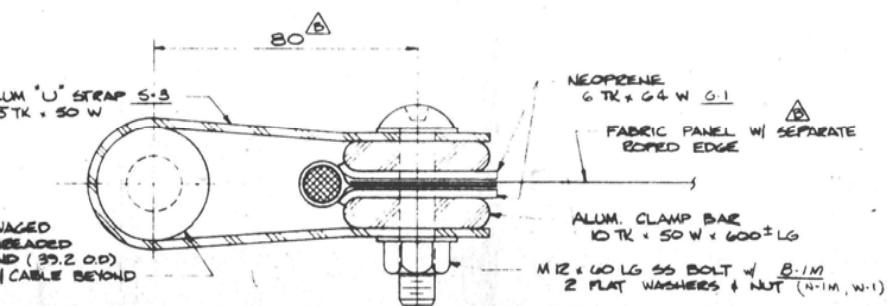
MARK NO	QTY REQD	DESCRIPTION	MATERIAL
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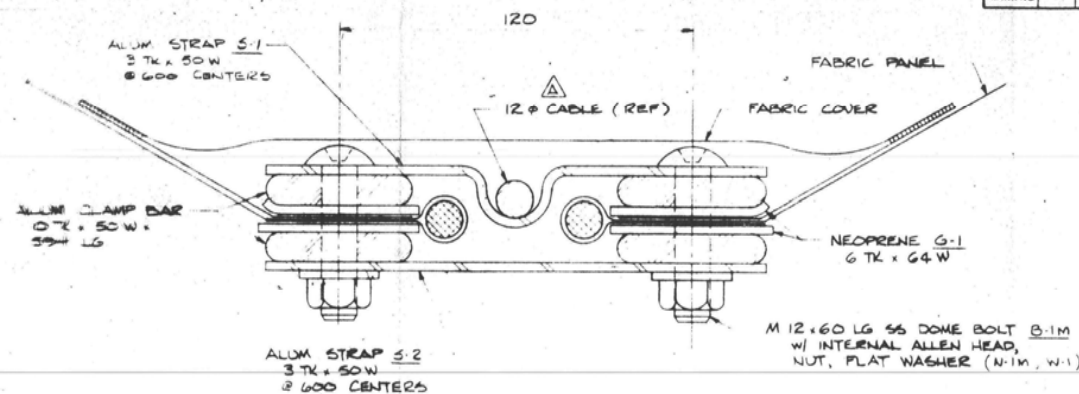
SECTION K-K  
FABRIC ATTACHMENT @ DOME RING



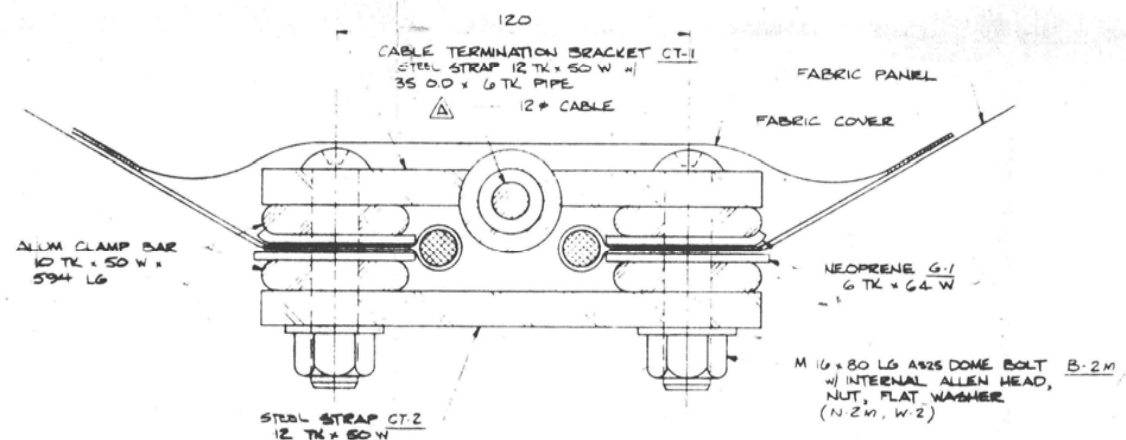
SECTION L-L  
VALLEY CABLE



SECTION P-P



SECTION M-M  
SECTIONALIZING

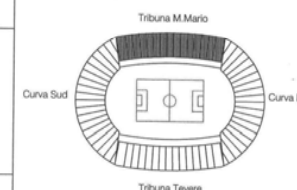


SECTION J-J  
12 x CABLE TERMINATION BRACKET

IMMOBILE:  
STADIO OLIMPICO  
SPECIFICA:  
COPERTURA  
SECTIONS

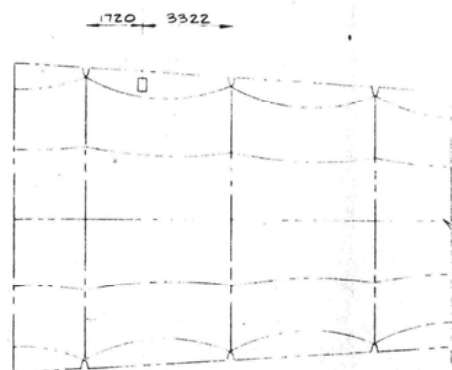
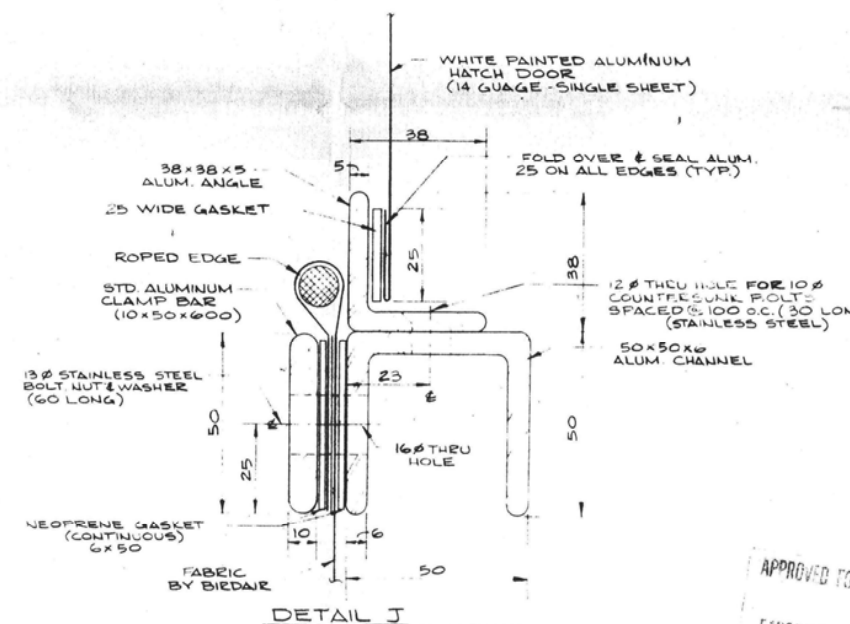
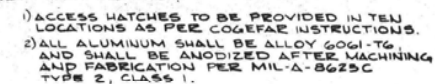
TAVOLA N.  
C. ST.  
2005

DATA:  
Novembre 2004  
SCALA:  
1:1  
PROGETTO:  
Ing. Lucio Scoretto



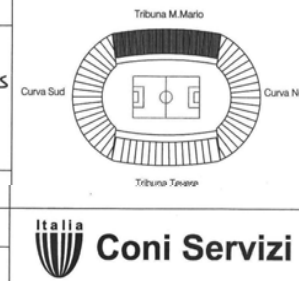
Coni Servizi

MARK NO.	QTY. REQD.	DESCRIPTION	MATERIAL
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HATCH LOCATION  
20 LOCATIONS (TYP)

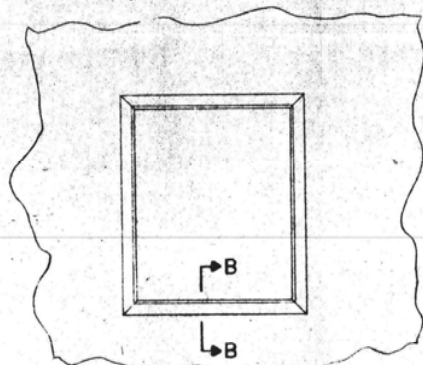
IMMOBILE :	
STADIO OLIMPICO	
SPECIFICA :	
COBERTURA	
DETAILS ACCESS HATCHES	
TAVOLA N.	DATA :
C.S.T.	Novembre 2004
2006	SCALA :
	VARIE
	PROGETTO :
	Ing. Lucio Scornetti



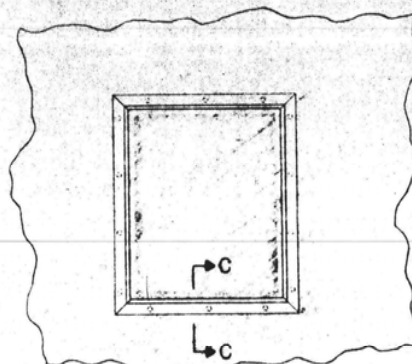


# BILL OF MATERIAL

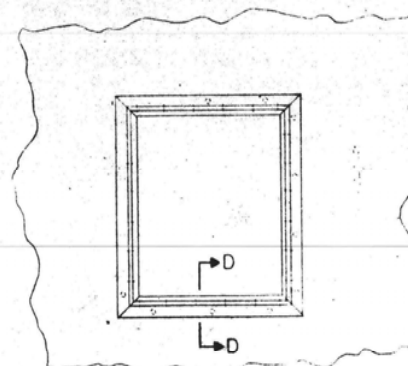
MARK NO.	QTY	DESCRIPTION	MATERIAL
	REQD		



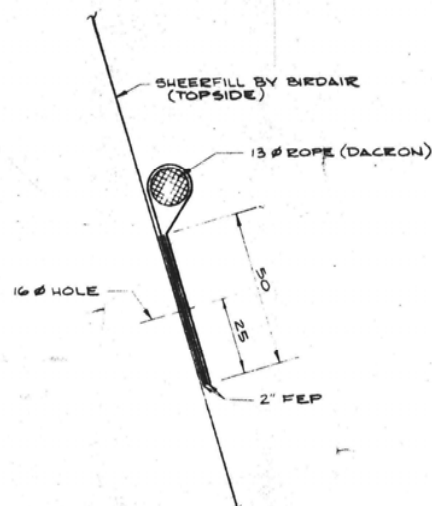
**STEP 1**  
SEAL FABRIC EPPED EDGES  
WITH FIELD HEAT TACKER.



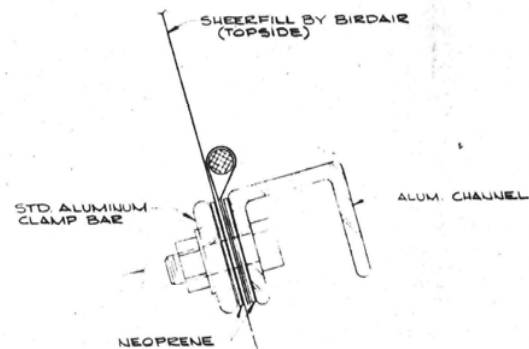
**STEP 2**  
BOLT FRAME ONTO  
FABRIC.



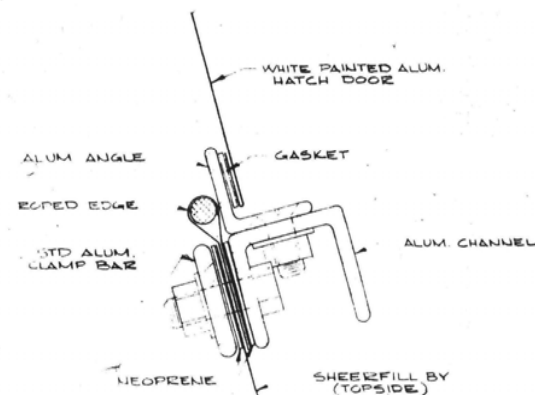
**STEP 3**  
CUT OUT FABRIC AND  
INSTALL HATCH DOOR.



**SECTION B-B**



**SECTION C-C**

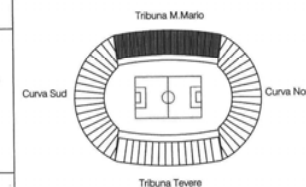


**SECTION D-D**

IMMOBILE:  
**STADIO OLIMPICO**  
SPECIFICA:  
**COPERTURA  
INSTALLATION ACCESS  
HATCHES**

TAVOLA N.  
**C. ST.  
2007**

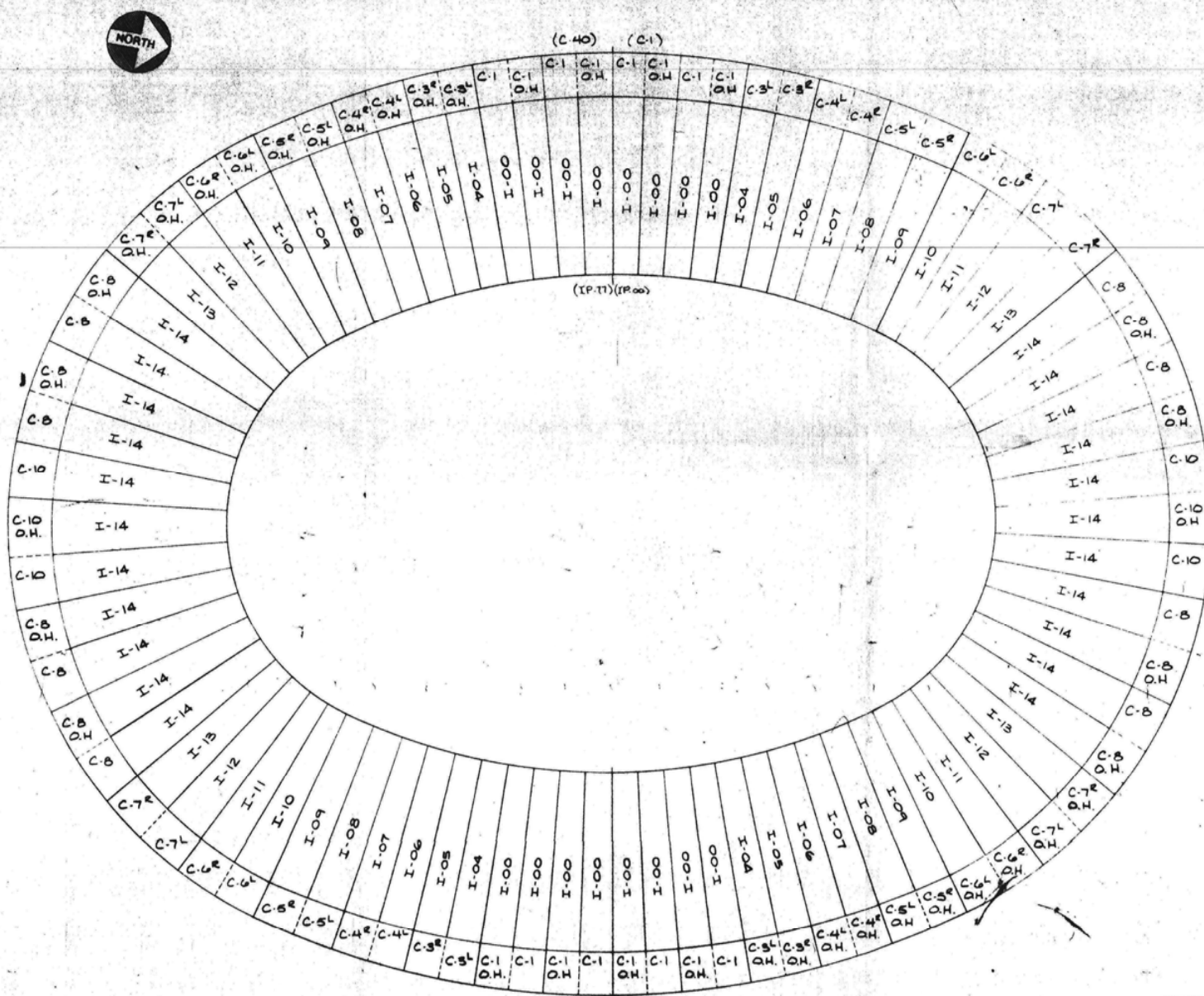
DATA:  
Novembre 2004  
SCALA:  
**VAQ.UE**  
PROGETTO:  
Ing. Lucio Scorettili



**Italia**  
**Coni Servizi**

RE  
DR  
CHI  
ENI  
APF  
SCA

MARK NO	QTY REQD	DESCRIPTION	MATERIAL
---------	-------------	-------------	----------

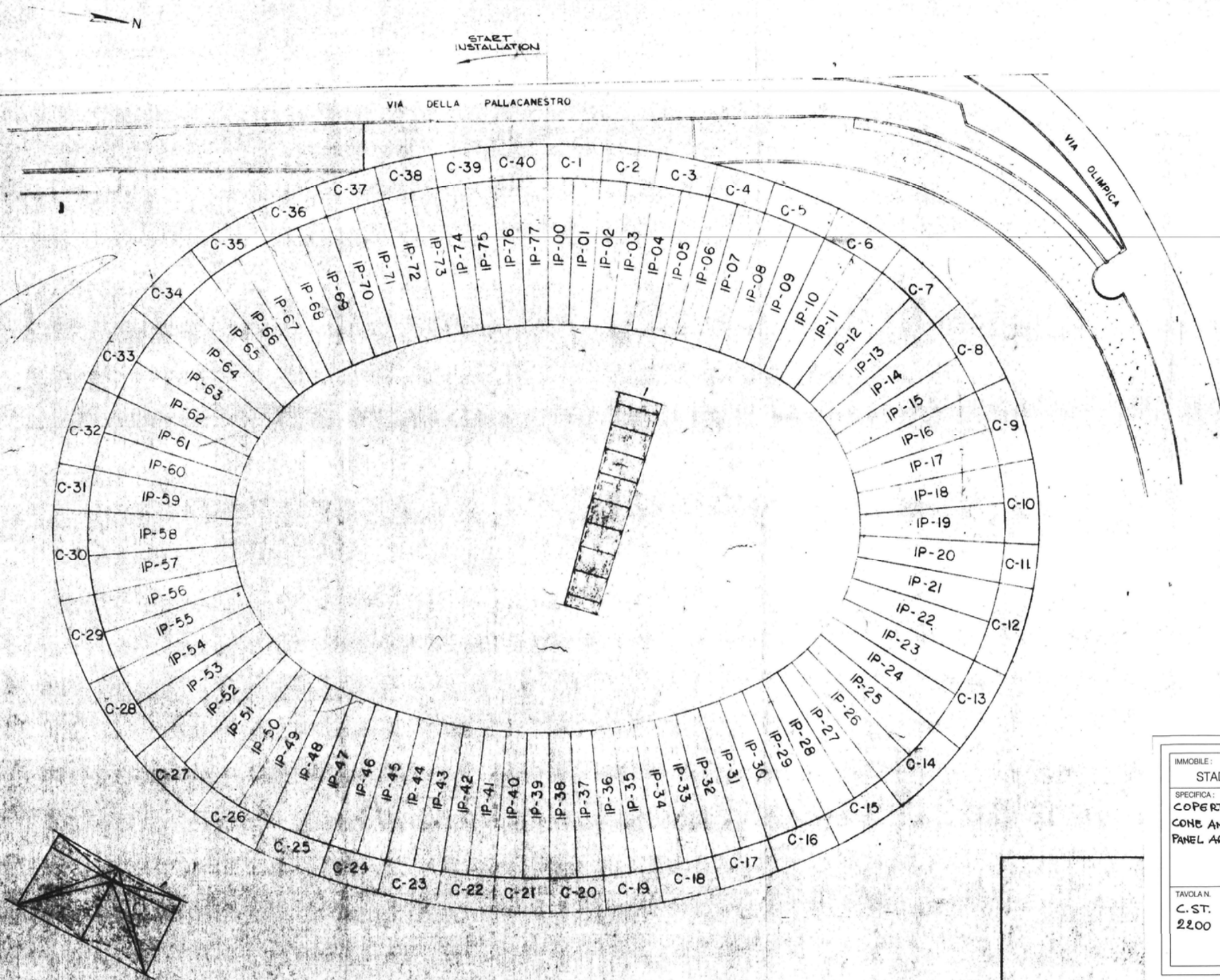


1. ALL MODELS "AS SHOWN" UNLESS NOTED "WHICH MEANS " OPPOSITE HAND".

DATA :	Novembre 2004
SCALA :	<b>VARIE</b>
PROGETTO :	Ing. Lucio Scorretti

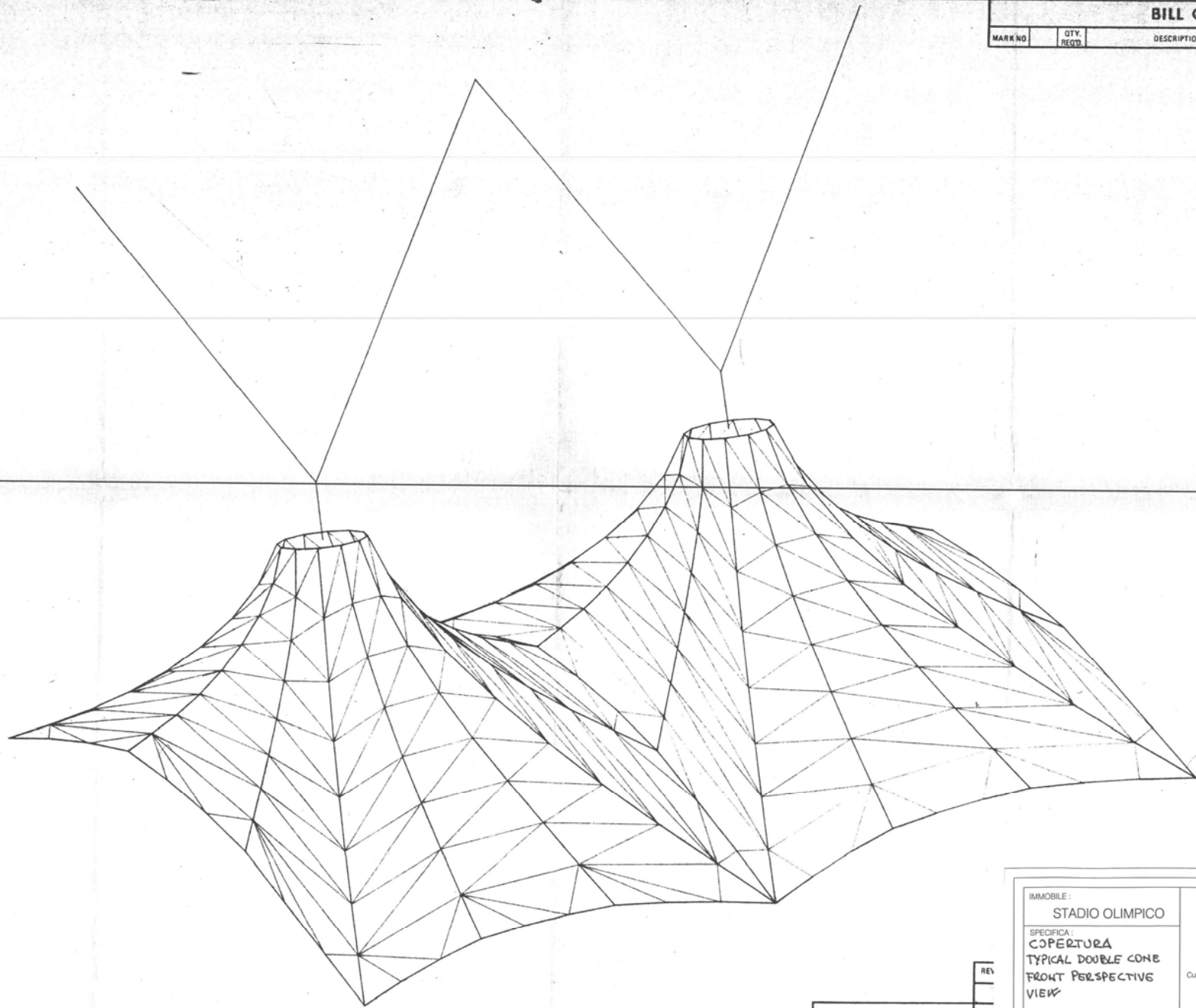


## Coni Servizi



IMMOBILE:		STADIO OLIMPICO	
SPECIFICA:		COPERTURA CONE AND INNER PANEL ARRANGEMENT	
TAVOLA N.	DATA:	Tribuna M.Mario	
C. ST.	Novembre 2004	Curva Sud	
2200	SCALA:	Tribuna Tevere	
	1:600		
PROGETTO:		Italia Coni Servi	
Ing. Lucio Scorretti			





BILL OF MATERIAL				
MARK NO	QTY. REQD.	DESCRIPTION	MATERIAL	REF. DWG.

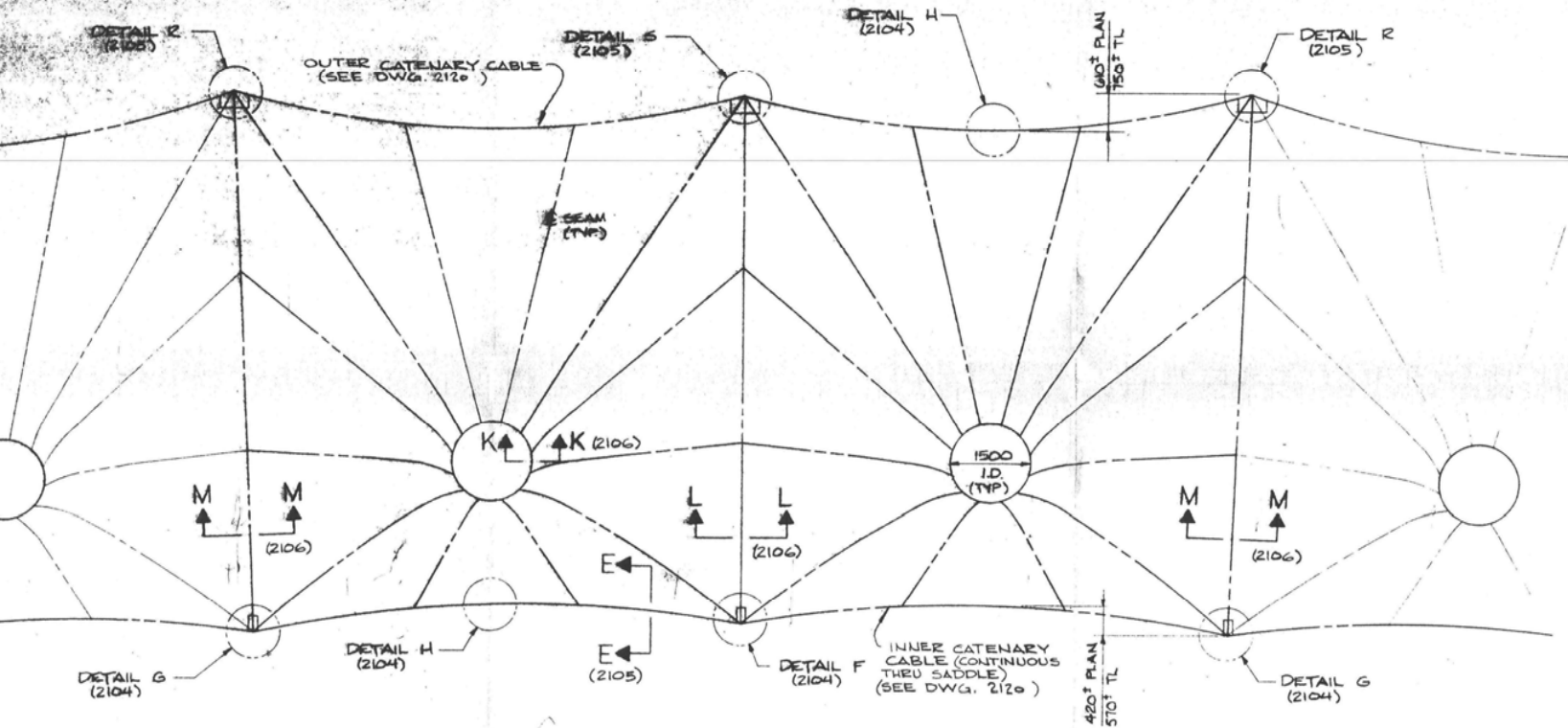
REV  
DRA  
CHE  
ENB  
APP  
SCAI

IMMOBILE : <b>STADIO OLIMPICO</b>		
SPECIFICA: <b>COBERTURA TYPICAL DOUBLE CONE FRONT PERSPECTIVE VIEW</b>		
TAVOLA N. <b>C. ST. 2300</b>	DATA : Novembre 2004 SCALA : <b>VARIE</b> PROGETTO : Ing. Lucio Scoretelli	

# OUTSIDE STADIUM

## BILL OF MATERIAL

MARK NO.	QTY. REQD.	DESCRIPTION	MATERIAL
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WORK THIS DRAWING WITH :

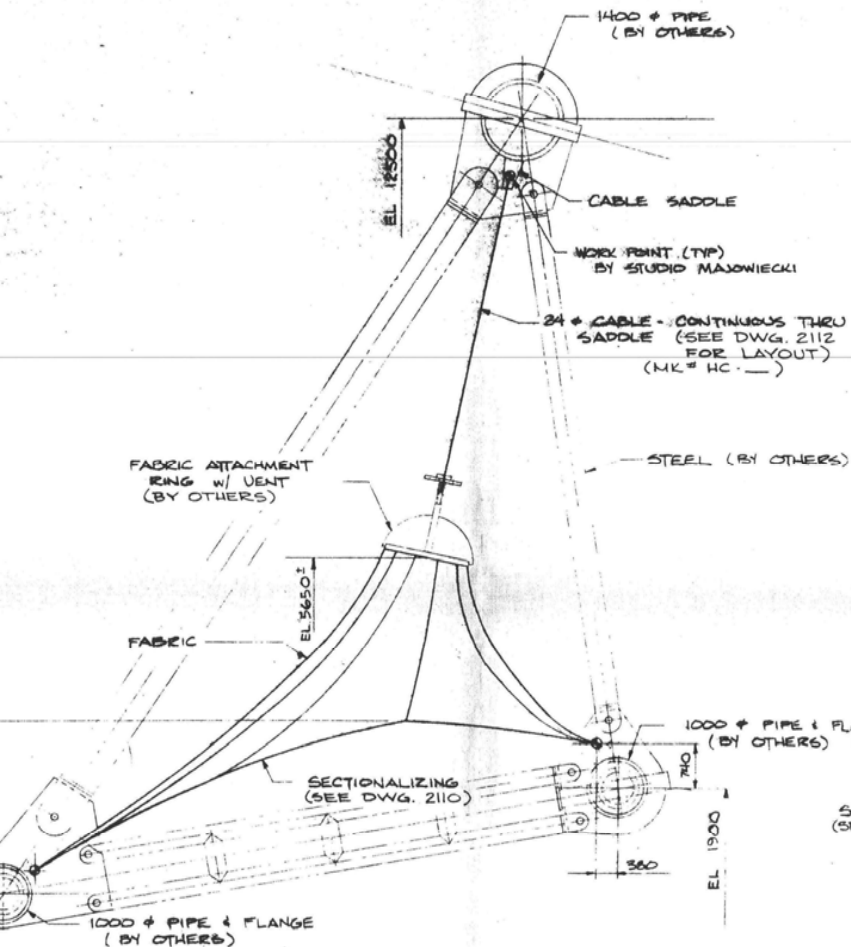
2000	CONE & PANEL ARRANGEMENT
2102	DOUBLE CONE INSTALLATION ELEVATIONS
2104	INSTALLATION DETAILS
2105	INSTALLATION DETAILS
2106	INSTALLATION SECTIONS
2110	SECTIONALIZE CLAMPING - CONE INSTALLATION
2111	CLAMPING MISC. - CONES INSTALLATION
2112	CABLE ARRANGEMENT - CONES INSTALLATION

TYPICAL DOUBLE CONE  
PLAN

IMMOBILE:		STADIO OLIMPICO	
SPECIFICA:		COBERTURA DOUBLE CONE INSTALLATION KEY	
TAVOLA N.	DATA:		
C. ST.	Novembre 2004		
2301	SCALA: 1:50		
PROGETTO:		Ing. Lucio Scorretti	

# BILL OF MATERIAL

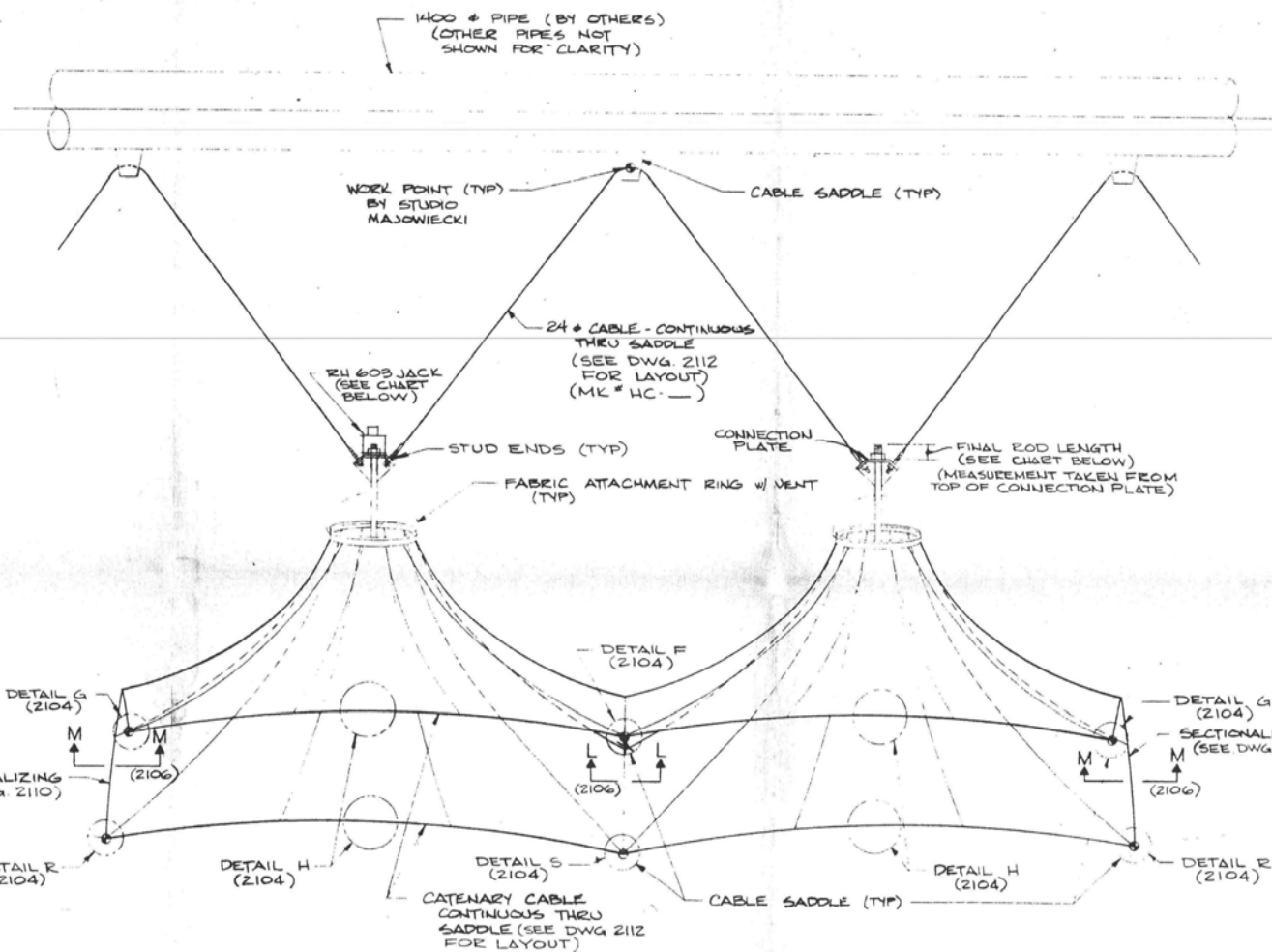
MARK NO	QTY. REQD	DESCRIPTION	MATERIAL
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SIDE ELEVATION

* LOAD	JACK PRESSURE R4603 ONLY	FINAL EOD LENGTH
13,500 LB	1,020 PSI	750

\* THESE FIGURES ARE TYPICAL FOR ALL CONES.



FRONT ELEVATION

IMMOBILE:  
STADIO OLIMPICO

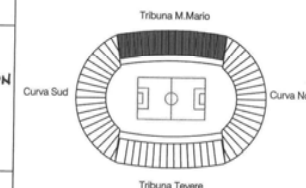
SPECIFICA:  
COPERTURA  
DOUBLE CONE INSTALLATION  
ELEVATIONS

TAVOLA N.  
C. ST.  
2302

DATA:  
Novembre 2004

SCALE:  
1:50

PROGETTO:  
Ing. Lucio Scoretti



Italia  
**Coni Servizi**



# BILL OF MATERIAL

MARK NO.	QTY.	DESCRIPTION	MATERIAL
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LENGTH OF CLAMP DESIGNED  
BY SM TO RESIST  
ALLOWABLE TENSILE LOAD  
OF 19 # CABLE

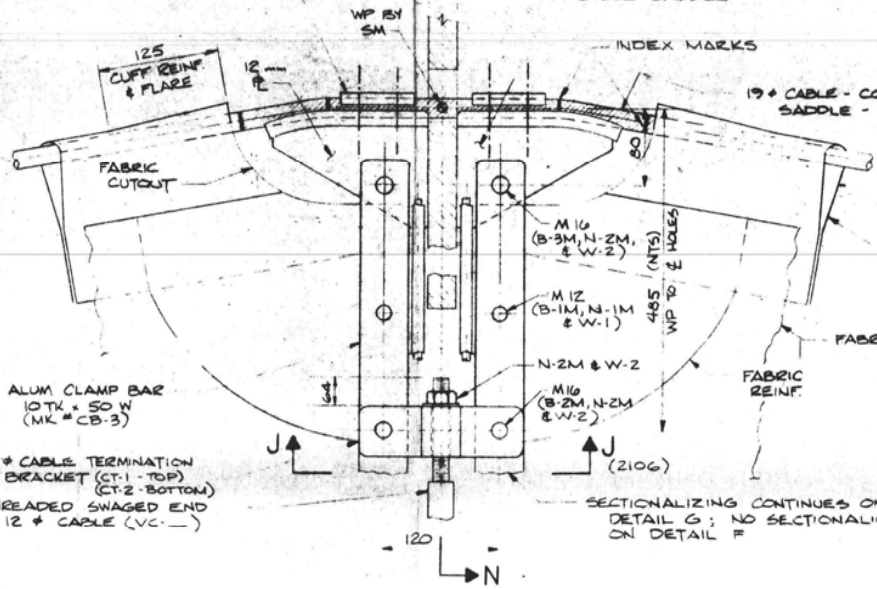
N

30 - PIPE FLANGE PLATE

CABLE SADDLE

INDEX MARKS

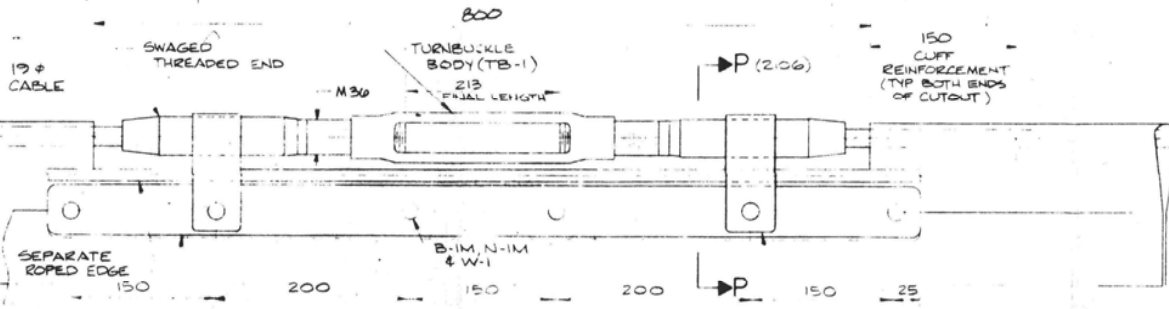
19 # CABLE - CONTINUOUS THRU  
SADDLE



DETAIL G AS SHOWN  
DETAIL F SIMILAR  
CABLE SADDLE

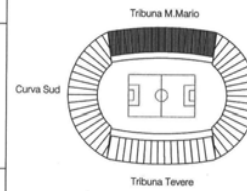
SECTION N-N  
CABLE SADDLE

WORK THIS DRAWING WITH DWG. 2111  
FOR HARDWARE INSTALLATION.



DETAIL H  
CABLE TERMINATION

IMMOBILE:	STADIO OLIMPICO
SPECIFICA:	COPERTURA INSTALLATION DETAILS
TAVOLA N.	DATA: Novembre 2004
C. ST.	SCALA: 1:3
2304	PROGETTO: Ing. Lucio Scortelli



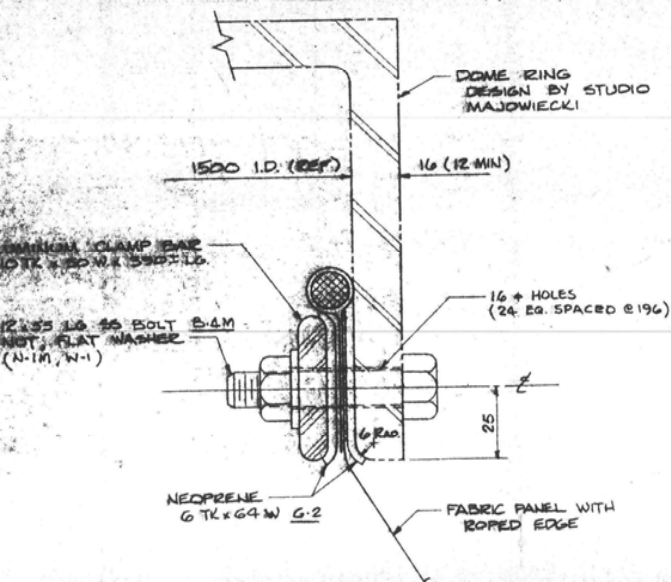
Italia  
Coni Servizi

MARK NO.	QTY. REQD.	DESCRIPTION	MATERIAL
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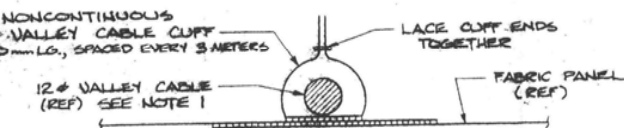


SECTION E-E  
CABLE IN CUFF  
NO SCALE  
(SEE DWG 2101)

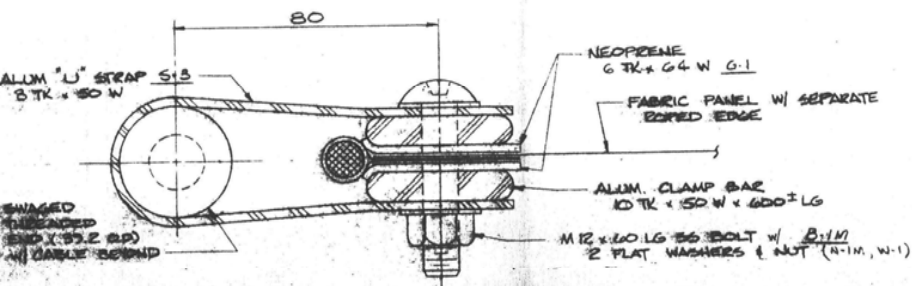




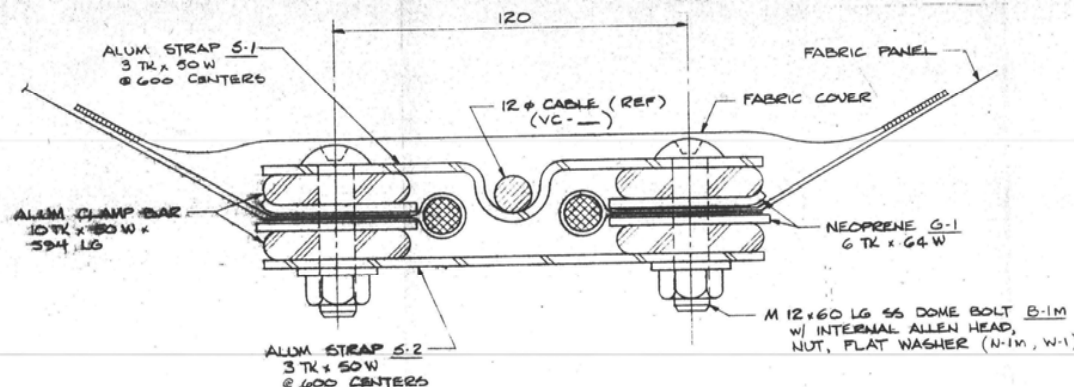
SECTION K-K  
FABRIC ATTACHMENT @ DOME RING



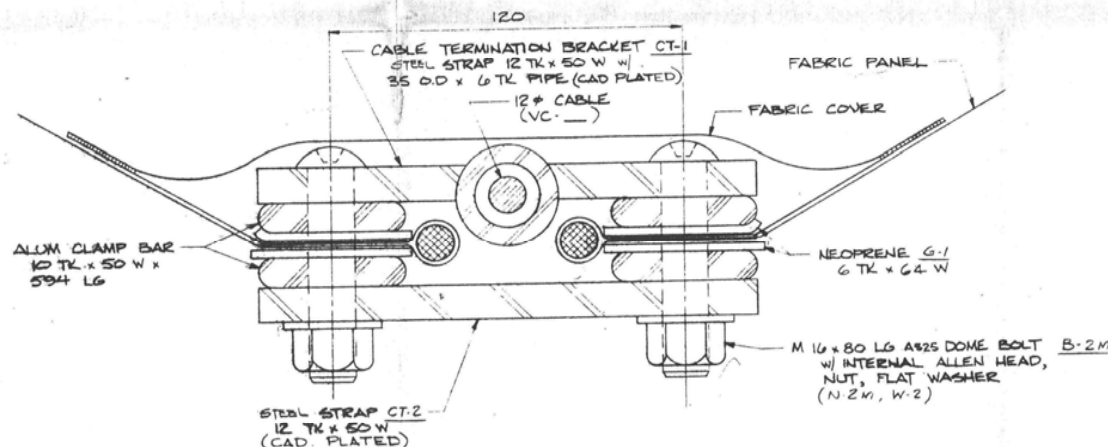
SECTION L-L  
VALLEY CABLE



SECTION P-P  
STRAP AT TURNBUCKLE  
(SEE SHEET 2104)



SECTION M-M (2101, 2102)  
SECTIONALIZING  
(SEE SHEET 2110)



SECTION J-J  
12x CABLE TERMINATION BRACKET

IMMOBILE:		STADIO OLIMPICO	
SPECIFICA:		COPERTURA	
TAVOLA N.		DATA:	
C.ST.		Novembre 2004	
2306		SCALA:	
PROGETTO:		Ing. Lucio Scoretto	

Tribuna M. Mario

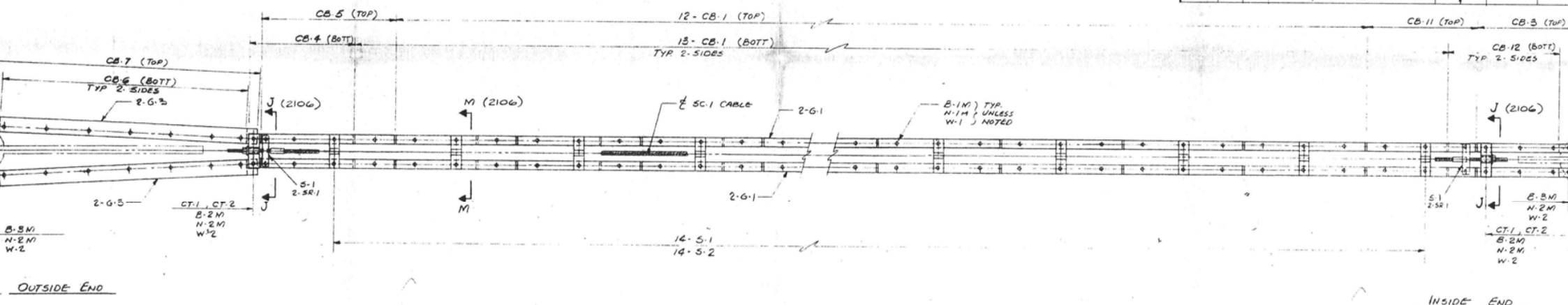
Curva Sud

Tribuna Tevere

Coni Servizi

# BILL OF MATERIAL

MARK NO.	QTY. / UNIT	QTY. REQD.	DESCRIPTION	MATERIAL
CB 1	50	2000	CLAMP BAR	ALUM.
CB 3	2	80		
CB 4	2	80		
CB 5	2	80		
CB 6	2	80		
CB 7	2	80		
CB 11	2	80		
CB 12	2	80	CLAMP BAR	ALUM.
SR 1	4	160	SHT. METAL SCREWS 6" x 10 LG.	
CT 1	2	80	CABLE TERMINATION BRACKET	STEEL
CT 2	2	80		
S 1	16	640	STRAP	ALUM.
S 2	14	560		
B 1M	102	4080	DOME BOLT M12 x 60	SS
B 2M	4	160	M16 x 80	A525
B 3M	4	160	M16 x 50	A525
N 1M	102	4080	HEX NUT M12	SS
N 2M	8	320	M16	A563
W 1	102	4080	WASHER M12	SS
W 2	8	320	M16	F436
G 1		1440	GASKET 6 x 64	NEOPRENE
G 3		2080	GASKET 6 x 90	



SECTIONALIZE CLAMPING  
TYPICAL 40 PLACES

IMMOBILE: STADIO OLIMPICO		
SPECIFICA: COPERTURA SECTIONALIZE CLAMPING- CONES INSTALLATION (TYP. 40 LOCATIONS)		
TAVOLA N. C. ST. 2340	DATA: Novembre 2004 SCALA: 1:40 PROGETTO: Ing. Lucio Scoretelli	

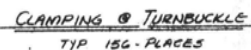
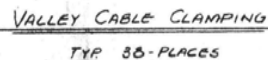
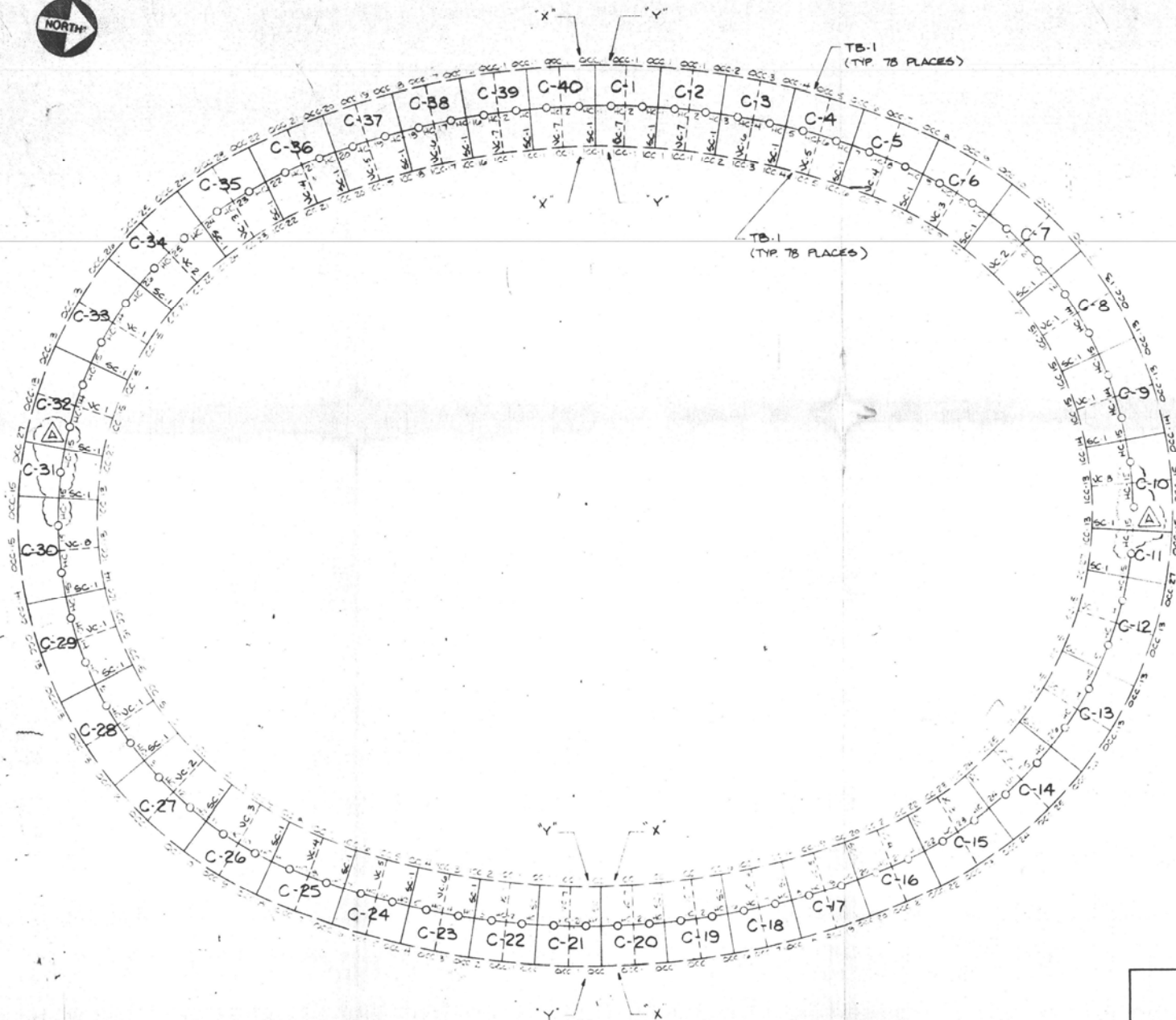


Diagramma di un campo di calcio con le tribune numerate: Tribuna M. Mario (1), Tribuna Tevere (2), Curva Nord (3), Curva Sud (4).



# BILL OF MATERIAL

MARK NO.	QTY.	DESCRIPTION	MATERIAL	REF.
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## NOTES:

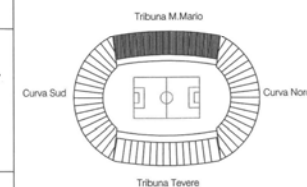
- TB TURNBUCKLES DETAILED ON DWG 8975 D 4101  
 OCC CABLES DETAILED ON DWG 8975 D 4100  
 ICC CABLES DETAILED ON DWG 8975 D 4101  
 VC CABLES DETAILED ON DWG 8975 D 4102  
 SC CABLES DETAILED ON DWG 8975 D 4102  
 HC CABLES DETAILED ON DWG 8975 D 4103
- WHEN POSITIONING OCC, ICC, & HC CABLES, "X" END SHALL BE ON THE LEFT & "Y" END SHALL BE ON THE RIGHT WHEN VIEWED FROM INTERIOR OF STADIUM.

IMMOBILE:  
STADIO OLIMPICO

SPECIFICA:  
COPERTURA  
CABLE ARRANGEMENT  
CONES INSTALLATION

TAVOLA N.  
C. ST.  
2312

DATA:  
Novembre 2004  
SCALA:  
NONE  
PROGETTO:  
Ing. Lucio Scoretta

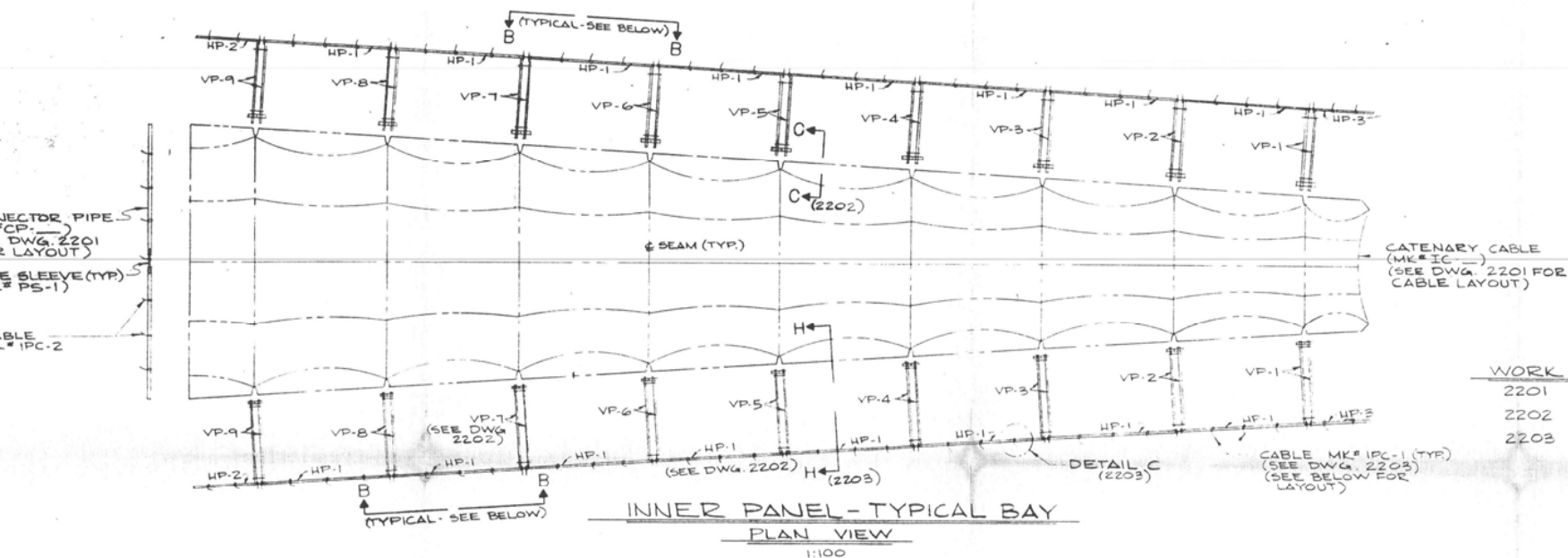


Italia  
Coni Servizi



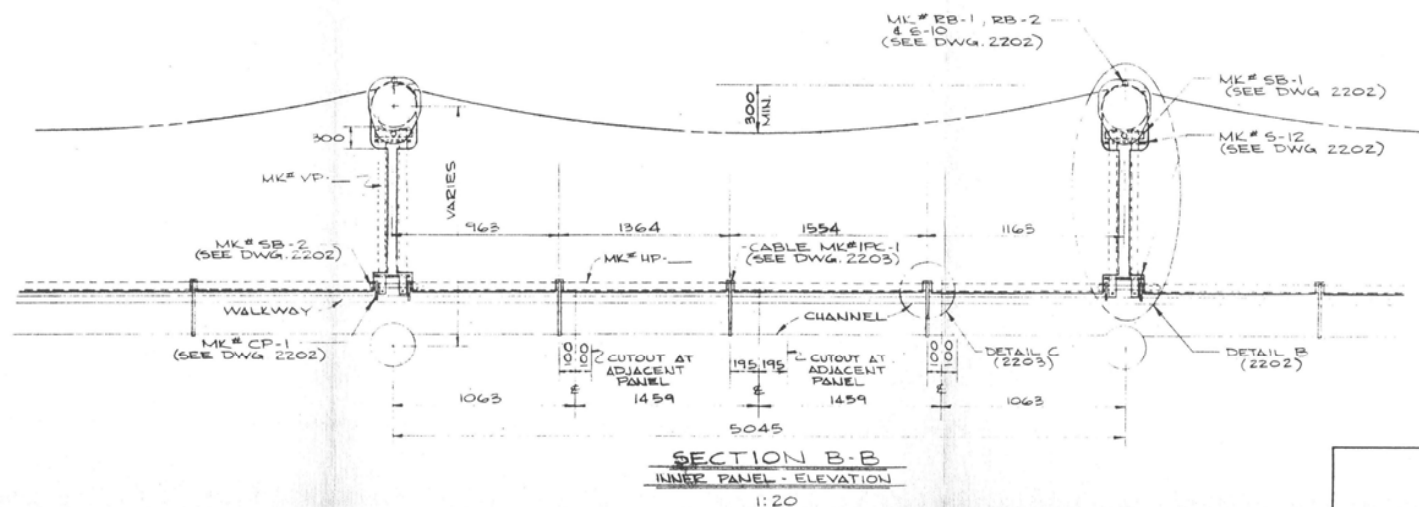
# BILL OF MATERIAL

MARK NO	QTY	DESCRIPTION	MATERIAL
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WORK THIS DRAWING WITH :

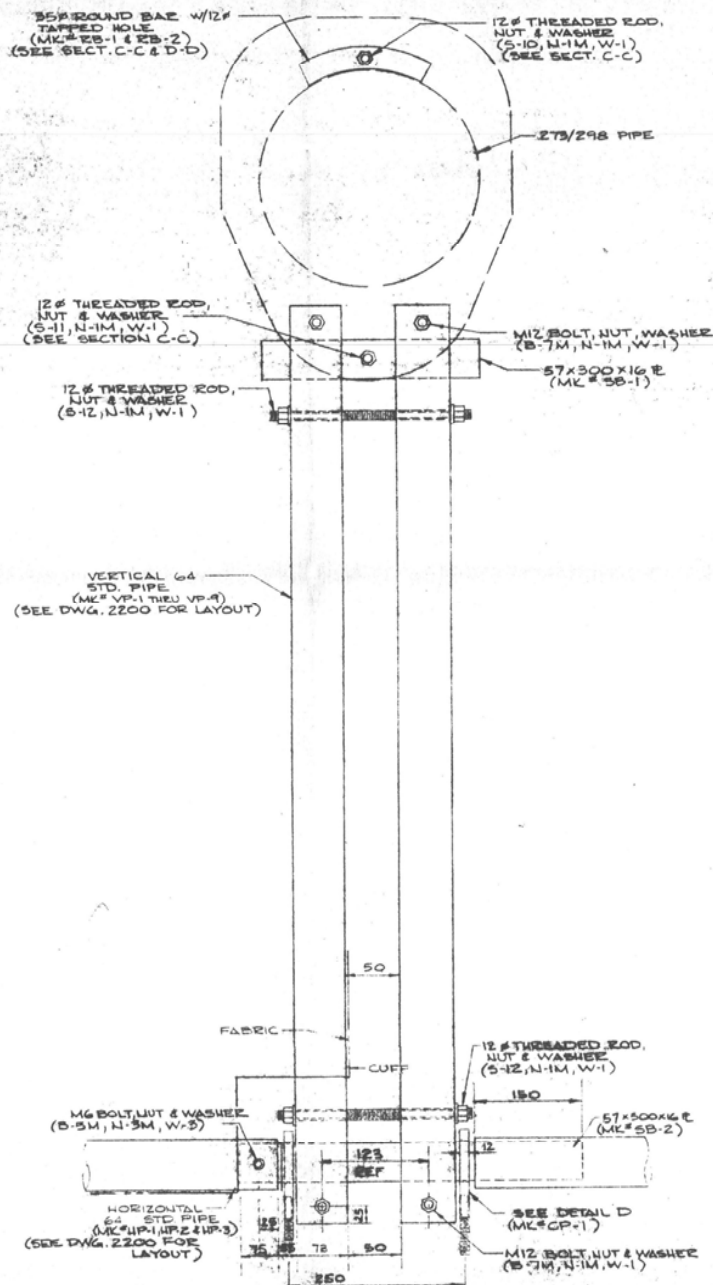
- 2201 INNER PANEL CP-1 & IC-1 ARRANGEMENT
- 2202 INSTALLATION DETAILS
- 2203 DETAILS & SECTIONS - INSTALLATION



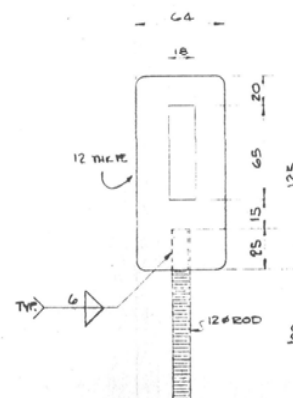
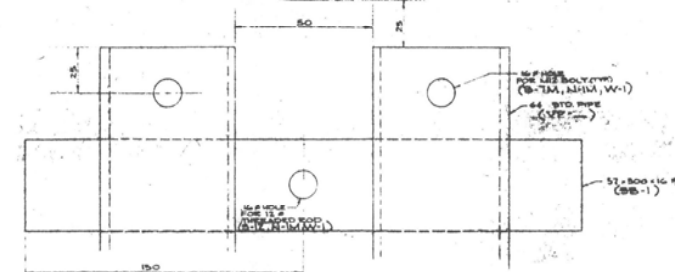
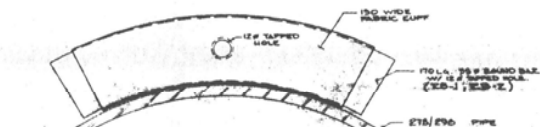
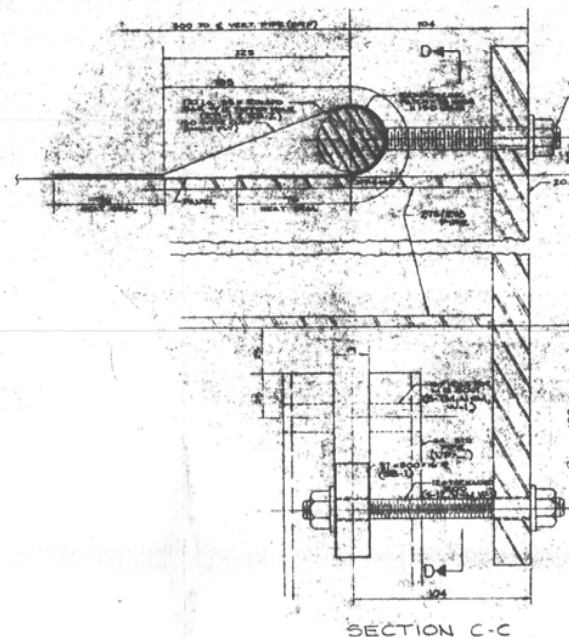
IMMOBILE: STADIO OLIMPICO		
SPECIFICA: COPERTURA INNER PANEL INSTALLATION KEY & ELEVATION		
TAVOLA N. C. ST. 2400	DATA: Novembre 2004 SCALA: VARIE PROGETTO: Ing. Lucio Scorrètti	

# BILL OF MATERIAL

MARK NO.	QTY. REQ.	DESCRIPTION	MATERIAL
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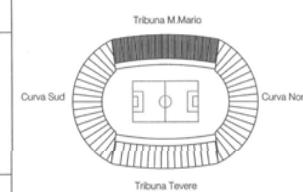


DETAIL B



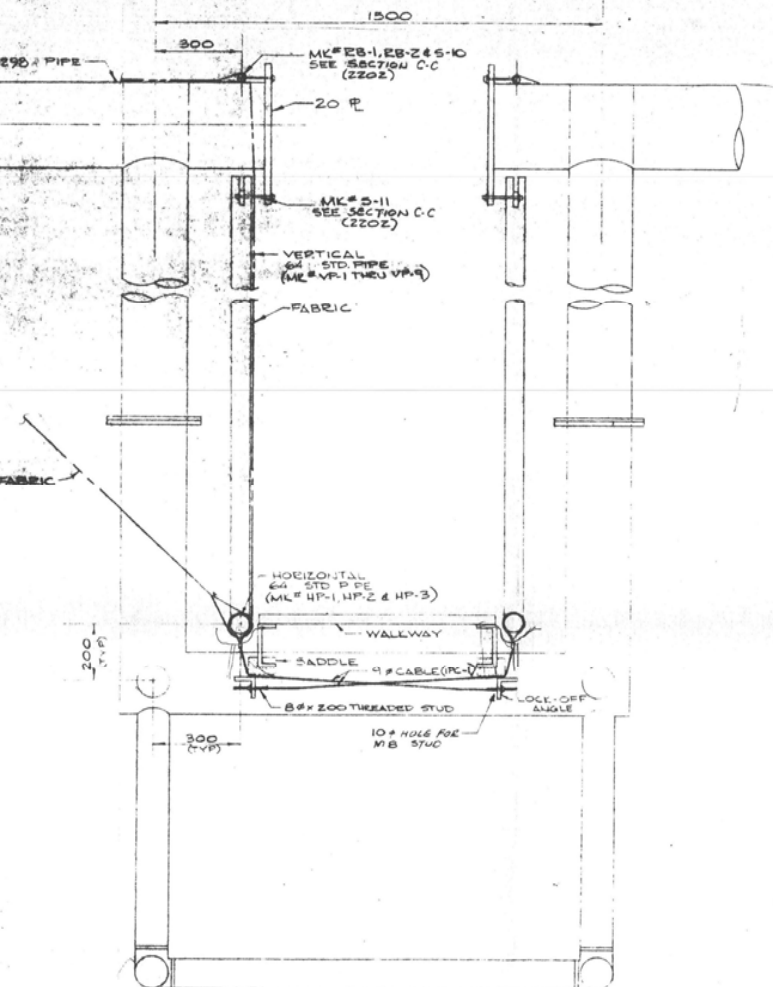
IMMOBILE: STADIO OLIMPICO  
SPECIFICA: COPERTURA  
INSTALLATION DETAILS

TAVOLA N. C. ST. 2402  
DATA: Novembre 2004  
SCALA: VARIE  
PROGETTO: Ing. Lucio Scorrotti

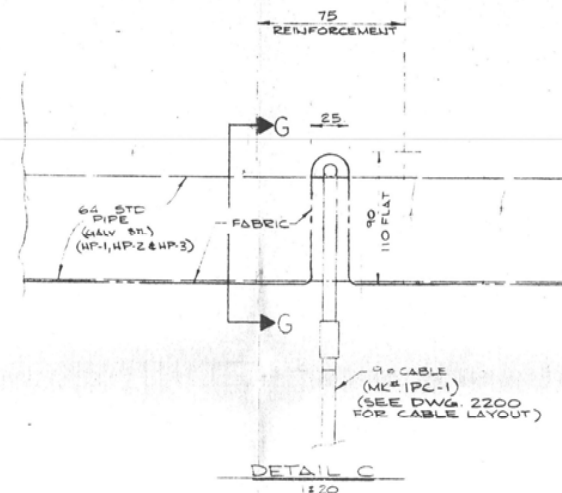


# BILL OF MATERIAL

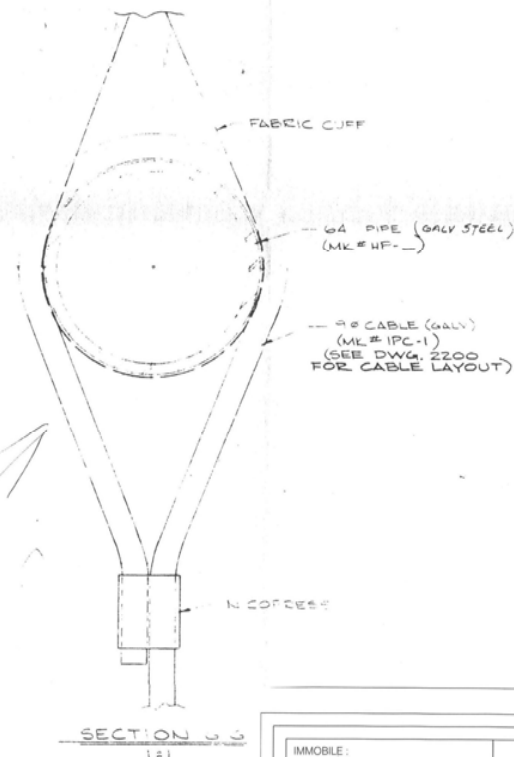
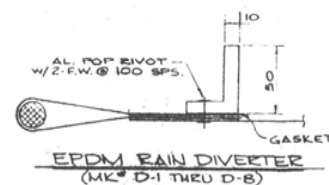
MARK NO.	QTY. REQD.	DESCRIPTION	MATERIAL
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SECTION - H  
1:10



DETAIL C  
1:20



SECTION - G  
1:1

IMMOBILE: <b>STADIO OLIMPICO</b>		
SPECIFICA: <b>COBERTURA DETAILS E SECTIONS INSTALLATION</b>		
TAVOLA N. <b>C. ST. 2403</b>	DATA: Novembre 2004 SCALA: <b>VARIE</b> PROGETTO: Ing. Lucio Scorretti	<b>Coni Servizi</b>

RE  
DR  
CH  
EN  
AP  
SC

MARK NO	QTY. REQD	DESCRIPTION	MATERIAL
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ALL PLATE SIZES, WELDS, ETC. TO BE  
CHECKED BY STUDIO MAJOWIECKI.  
BIDAIR TO CHECK FOR INTERFACE ONLY



RING ANGLES					
CONC. ASSY	L	M	N	O	QUANTITY
C-1	53.21	52.25	52.25	53.21	8
C-3	53.81	52.79	53.21	53.95	4
C-4	54.96	53.93	54.87	55.65	4
C-5	56.50	55.53	55.90	56.74	4
C-6	57.99	56.97	58.57	59.21	4
C-7	60.74	59.63	60.92	61.94	4
C-8	62.67	61.79	61.79	62.67	8
C-10	62.67	62.67	62.67	62.67	2 - DBU 2 - S

- 24 - 16# HOLES, EQUALLY SPACED @ 196 o.c. - CHECK FOR CLAMP BAR COMPATABILITY

36 DIMENSIONS TO BE CHECKED & VERIFIED  
250 REFERENCE DIMENSIONS (SM DESIGN)  
A DIMENSIONS REQUIRED

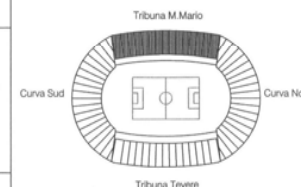


TAVOLA N. C. ST. 2500	DATA : Novembre 2004
	SCALA : VAR.
	PROGETTO : Ing. Lucio Scorr...

**Italia**  
**Coni Servizi**