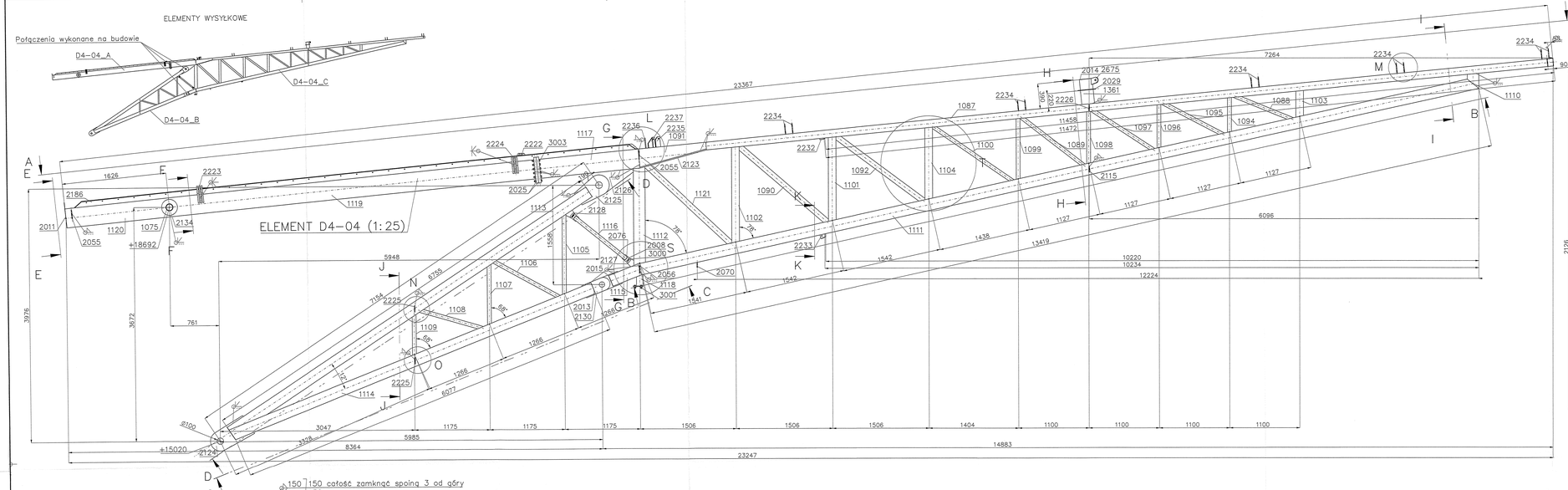
ELEMENTY WYSYŁKOWE

Połączenia wykonane na budowie

ELEMENT D4–04 (1:25)



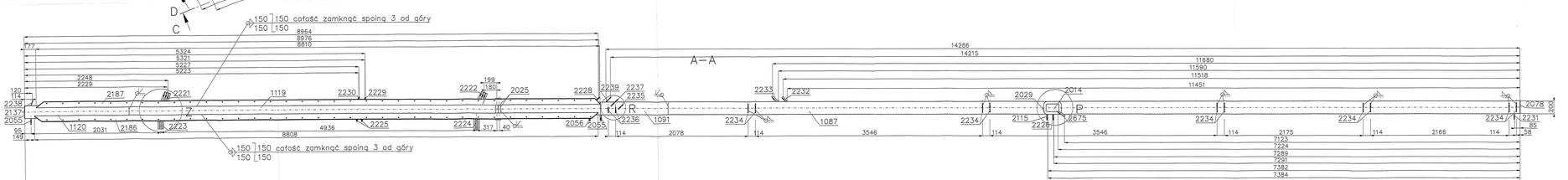
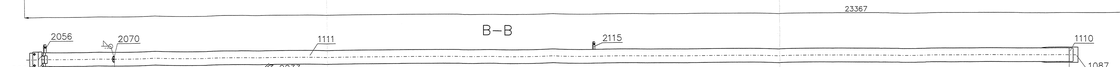


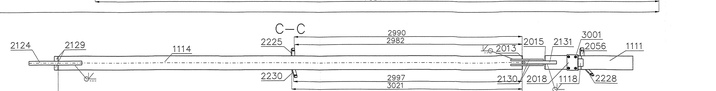
figure_150 150 całość zamknąć spoiną 3 od góry
150 150 całość zamknąć spoiną 3 od góry

A–A

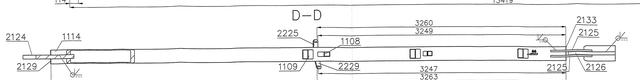
B–B



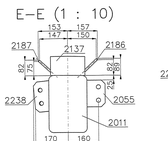
C–C



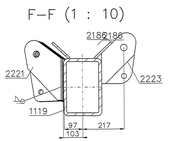
D–D



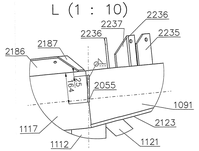
E–E (1 : 10)



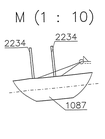
F–F (1 : 10)



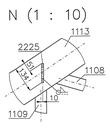
L (1 : 10)



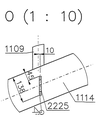
M (1 : 10)



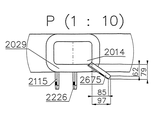
N (1 : 10)



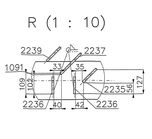
O (1 : 10)



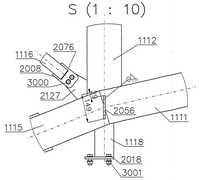
P (1 : 10)



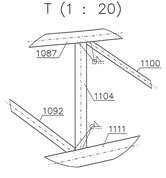
R (1 : 10)



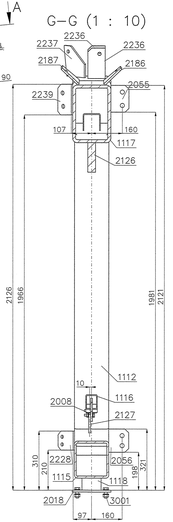
S (1 : 10)



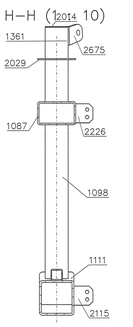
T (1 : 20)



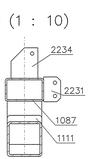
G–G (1 : 10)



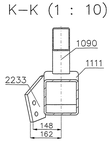
H–H (1 : 10)



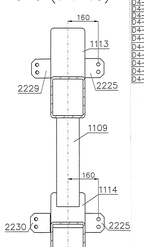
I–I (1 : 10)



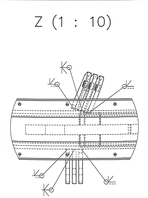
K–K (1 : 10)



J–J (1 : 10)



Z (1 : 10)



P	NO	OPIS	DŁUGOŚĆ	SZT	MASA/SZT	MASA	MATERIAŁ
D4–04		ELEMENT D4–04		1	3931.2	3931.4	
D4–04	1087	SHZ100x100x8	13309	1	496.7	496.7	S355J2
D4–04	1088	SH 80x60x4	999	1	8.1	8.1	S355J2
D4–04	1089	SH 80x60x4	1240	1	8.1	8.1	S355J2
D4–04	1090	SHZ 80x60x4	1816	1	18.4	18.4	S355J2
D4–04	1091	SH 150x100x5	1079	1	27.3	27.3	S355J2
D4–04	1092	SHZ100x100x16	1654	1	77.2	77.2	S355J2
D4–04	1093	SHZ 80x60x4	1702	1	14.2	14.2	S355J2
D4–04	1094	SHZ 80x60x4	1252	1	10.6	10.6	S355J2
D4–04	1095	SH 80x60x4	1491	1	12.5	12.5	S355J2
D4–04	1096	BL 20x1321	845	2	21.8	43.7	S355J2
D4–04	1097	BL 20x1321	791	1	20.4	20.4	S355J2
D4–04	1098	BL 10x1104	1852	1	14.5	14.5	S355J2
D4–04	1099	BL 10x1121	1852	1	14.7	14.7	S355J2
D4–04	1100	BL 10x1121	1852	1	14.7	14.7	S355J2
D4–04	1101	SH 80x60x4	1852	1	14.7	14.7	S355J2
D4–04	1102	SH120x60x4	1507	1	28.3	28.3	S355J2
D4–04	1103	SH120x60x4	1185	1	22.2	22.2	S355J2
D4–04	1104	SH120x60x4	1253	1	13.8	13.8	S355J2
D4–04	1105	SH120x60x4	1253	1	13.8	13.8	S355J2
D4–04	1106	SH120x60x4	1181	1	9.7	9.7	S355J2
D4–04	1107	SH120x60x4	947	1	9.7	9.7	S355J2
D4–04	1108	SH 80x60x4	1004	1	8.5	8.5	S355J2
D4–04	1109	SH120x60x4	640	1	6.4	6.4	S355J2
D4–04	1110	SH180x180x10	2431	1	81.1	81.1	S355J2
D4–04	1111	SH180x180x10	13443	1	694.8	694.8	S355J2
D4–04	1112	SH180x180x10	1540	1	78.1	78.1	S355J2
D4–04	1113	SH180x180x10	6765	1	335.6	335.6	S355J2
D4–04	1120	BL 90x5	235	2	0.4	0.8	S355J2
D4–04	2011	BL 12x200	300	1	1.4	1.4	S355J2
D4–04	2015	BL 12x200	300	1	1.4	1.4	S355J2
D4–04	2018	BL 10x140	140	2	0.6	1.2	S355J2
D4–04	2130	BL 20x404	427	2	2.7	5.4	S355J2
D4–04	2131	BL 20x404	427	1	2.7	2.7	S355J2
D4–04	2171	SH100x100x10	2014	2	24.8	49.6	S355J2
D4–04	2175	SH180x180x10	2014	1	24.8	24.8	S355J2
D4–04	2176	BL 10x140	140	2	0.6	1.2	S355J2
D4–04	2013	BL 8x338	180	2	0.2	0.2	S355J2
D4–04	2014	BL 8x338	180	2	0.2	0.2	S355J2
D4–04	2008	BL 10x80	100	2	0.2	1.4	S355J2
D4–04	2116	SH 80x60x4	1008	1	8.5	8.5	S355J2
D4–04	2076	BL 8x95	80	4	0.0	0	S355J2
D4–04	2221	BL 20x199	199	1	7.7	7.7	S355J2
D4–04	2224	BL 20x166	339	1	7.0	7	S355J2
D4–04	2223	BL 20x181	266	2	5.7	11.4	S355J2
D4–04	2225	BL 20x222	258	1	6.9	6.9	S355J2
D4–04	2226	BL 10x100	190	2	1.5	3	S355J2
D4–04	2228	BL 10x105	120	1	0.8	0.8	S355J2
D4–04	2229	BL 10x80	120	1	0.6	0.6	S355J2
D4–04	2230	BL 8x338	180	1	0.2	0.2	S355J2
D4–04	2231	BL 8x338	180	2	0.2	0.4	S355J2
D4–04	2177	SH100x100x18	1555	1	177.4	177.4	S355J2
D4–04	1118	SHC150x100x14	1278	1	1.6	1.6	S355J2
D4–04	2058	BL 10x80	204	2	2.2	4.4	S355J2
D4–04	2070	BL 10x80	80	1	0.2	0.2	S355J2
D4–04	2072	BL 60x240	208	2	23.5	75.7	S355J2
D4–04	2175	BL 10x100	100	2	0.2	0.2	S355J2
D4–04	2675	BL 20x92	140	1	1.6	1.6	S355J2
D4–04	2228	BL 10x100	112	1	0.8	0.8	S355J2
D4–04	2227	BL 10x100	106	1	0.8	0.8	S355J2
D4–04	2230	BL 10x100	100	1	0.8	0.8	S355J2
D4–04	2241	BL 20x81	130	1	0.9	0.9	S355J2
D4–04	2242	BL 20x81	130	1	0.9	0.9	S355J2
D4–04	2115	SH100x100x18	1243	1	63.0	63.0	S355J2
D4–04	2116	SHZ240x100x16	1228	1	184.3	184.3	S355J2
D4–04	2117	SH 120x60x4	1252	1	9.1	9.1	S355J2
D4–04	2112	BL 20x1321	791	1	21.4	21.4	S355J2
D4–04	2131	BL 20x133	245	1	3.5	3.5	S355J2
D4–04	1911	SHZ200x100x8	1821	1	14.2	14.2	S355J2
D4–04	2069	BL 60x240	280	1	1.4	1.4	S355J2
D4–04	2214	BL 10x140	160	10	1.3	15	S355J2
D4–04	2215	BL 10x100	120	1	1.1	1.1	S355J2
D4–04	2216	BL 10x80	160	2	1.1	2.1	S355J2
D4–04	2014	BL 8x120	200	1	0.6	0.8	S355J2
D4–04	2217	BL 10x150	160	1	1.5	1.5	S355J2
D4–04	2218	BL 10x87	120	1	0.9	0.9	S355J2
D4–04	1181	SH 80x60x4	1814	1	18.5	18.5	S355J2
D4–04	1245	SHC 80x60x4	100	1	0.4	0.4	S355J2
D4–04	2187	BL 10x100	1185	1	9.3	9.3	S355J2
D4–04	2189	BL 10x120	685	1	8.1	8.1	S355J2
D4–04	2186	BL 10x120	8808	1	81.6	81.6	S355J2
D4–04	2190	BL 8x100	180	2	0.4	0.7	S355J2
D4–04	5003	M27/115 10.9 2p+n DIN7990	–	15	–	0	–
D4–04	3001	M16/45 8.8 2p+n DIN7990	–	4	–	0	–
D4–04	3000	M12/45 8.8 2p+n DIN7990	–	4	–	0	–
D4–04	2240	BL 20x156	342	2	5.4	10.8	S355J2
D4–04	2241	BL 20x166	348	2	6.0	12	S355J2
D4–04	2242	BL 20x128	295	2	4.3	8.6	S355J2
D4–04	2243	BL 20x146	303	2	5.3	10.6	S355J2
D4–04	2055	BL 10x95	140	2	1.0	2	S355J2

Zmiany rewizji:

-

UWAGI:
1. Stal konstrukcyjna wg wykazu.
2. Klasa konstrukcji EXC3.
3. Kryterium akceptacji jakości spoin – Poziom B
4. Połączenia spawane – jeśli nie podano inaczej:
   - spoiny wykonać na długości przyłegania,
   - spoiny czołowe wykonać na pełny przetop,
   - spoiny pachwinowe wykonać jako 0.7t, obustronne jako 0.5t
   - blachy czołowe łączyć ze sobą profilowaną spoiną V na pełny przetop.
5. Przygotowanie złącza do spawania wg zaleceń technologa zgodnie z PN-EN 1090-2 i norm powołanych z dostosowaniem do metody spawania.
6. Elementy złączne wg wykazu.
7. Śruby – klasa 10.9 (SF–1A/, SM–1A).
8. Antykorozja – karta zabezpieczenia antykorozyjnego.
9. W razie konieczności zweryfikować długość śrub.
10. Rysunek rozpatrywać łącznie z rysunkiem zestawczym konstrukcji.

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59-220 RADOM, ul. Energetyki 5/7
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PROJEKT WYKONAWCZY – KONSTRUKCJA STALOWA			
	Imię i Nazwisko	Nr uprawnień	Podpis
projektant:	mgr inż. Łukasz Dłucik	SLK/4903/POOK/13	
opracował	mgr inż. Joanna Wanlurska	–	

Nazwa rysunku: ELEMENT D4–04

Numer rysunku: B50–WK–01–37

Skala: 1:25

Format: 1350x594

Nazwa projektu: Projekt warsztatowy konstrukcji stalowej Stadionu piłkarskiego w Radomiu przy ul. Struga.

Data: 21.12.2017

Rev: REV–A