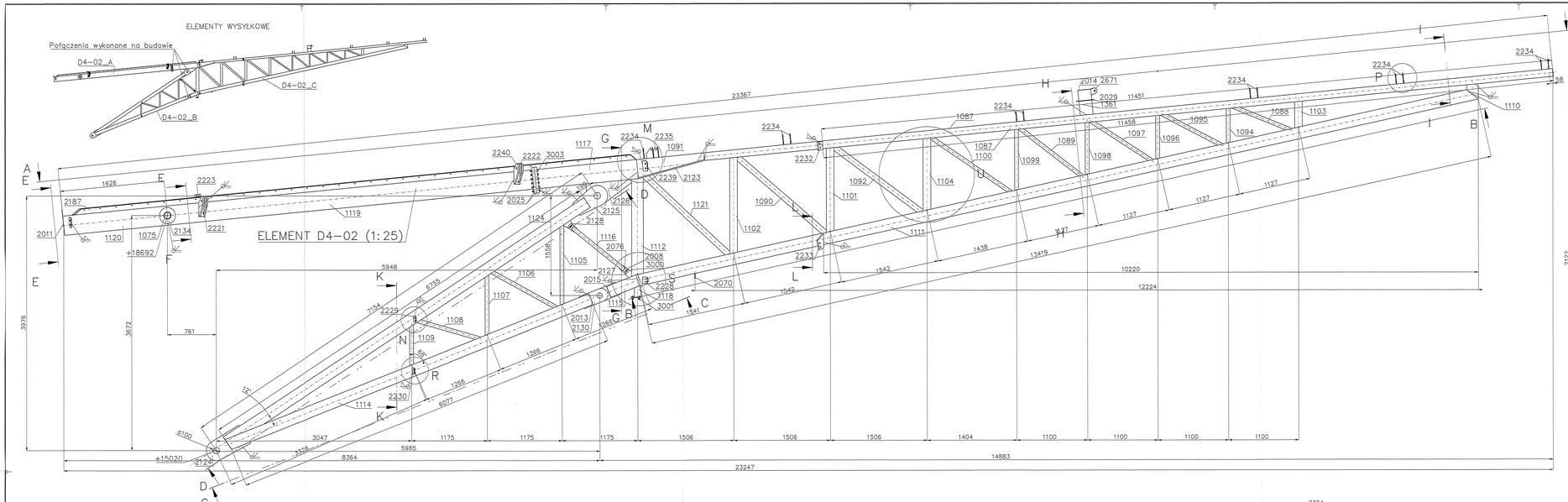

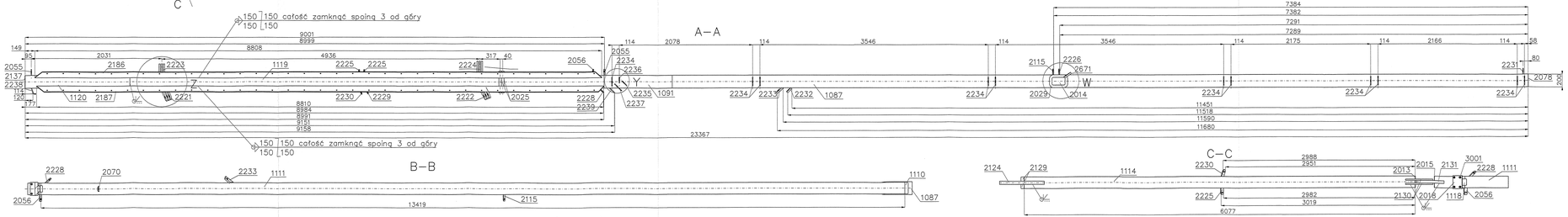

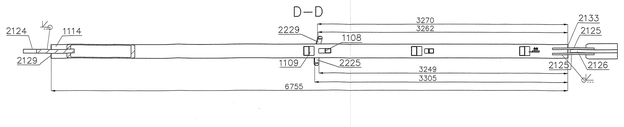

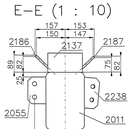

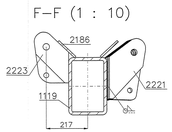

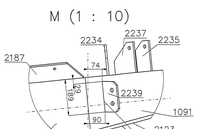

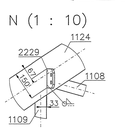

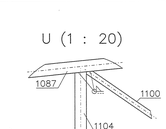

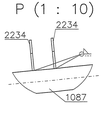

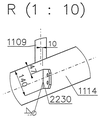

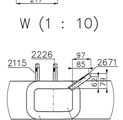

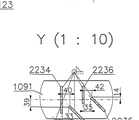

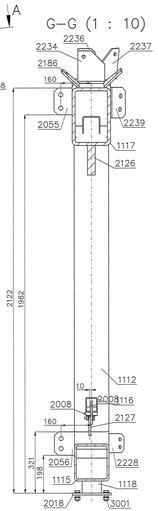

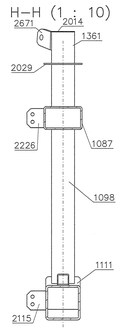

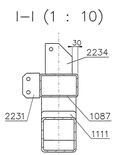

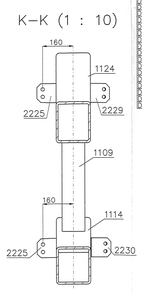

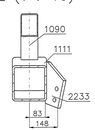

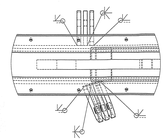

EL. NO	OPIS	DŁUGOŚĆ	SZT	MASA/SZT	MASA	MATERIAŁ
D4-02	ELEMENT D4-02		1	3931.8	3931	
D4-021087	SHC 200x100x8	11309	1	488.7	488.7	S355J2
D4-021088	SHC 60x60x4	995	1	8.1	8.1	S355J2
D4-021089	SHC 60x60x4	1240	1	8.1	8.1	S355J2
D4-021090	SHC 80x80x4	1816	1	18.4	18.4	S355J2
D4-021091	BL 18x500	1000	1	27.1	27.1	S355J2
D4-021092	SH300x200x16	1965	1	74.3	74.3	S355J2
D4-021093	SHC 80x80x4	1702	1	17.2	17.2	S355J2
D4-021094	SHC 80x80x4	121	1	0.6	0.6	S355J2
D4-021095	BL 18x357	670	1	18.2	18.2	S355J2
D4-021096	BL 40x340	550	2	61.6	123.2	S355J2
D4-021097	BL 40x181	716	1	40.4	40.4	S355J2
D4-021098	BL 10x104	152	1	0.9	0.9	S355J2
D4-021099	BL 40x181	438	1	24.7	24.7	S355J2
D4-021100	SH120x80x4	1295	1	13.8	13.8	S355J2
D4-021101	SH120x80x4	1005	1	8.8	8.8	S355J2
D4-021102	SH120x80x4	2000	1	17.5	17.5	S355J2
D4-021103	SH120x80x4	1187	1	7.2	7.2	S355J2
D4-021104	SH120x80x4	815	1	8.5	8.5	S355J2
D4-021105	SH120x80x4	882	1	10.0	10	S355J2
D4-021106	SH120x80x4	1547	1	10.1	10.1	S355J2
D4-021107	SH120x120x5	1321	1	23.9	23.9	S355J2
D4-021108	SH120x120x5	1501	1	28.3	28.3	S355J2
D4-021109	SH120x120x5	418	1	7.0	7	S355J2
D4-021110	SH180x180x5	1135	1	19.5	19.5	S355J2
D4-021111	SH120x60x4	1255	1	12.9	12.9	S355J2
D4-021112	SH 60x60x4	1160	1	7.7	7.7	S355J2
D4-021113	SH120x60x4	947	1	9.7	9.7	S355J2
D4-021114	SH120x60x4	1004	1	8.3	8.3	S355J2
D4-021115	SH120x60x4	640	1	6.4	6.4	S355J2
D4-021116	SH180x180x10	11413	1	694.8	694.8	S355J2
D4-021117	SH180x180x10	1543	1	93.9	93.9	S355J2
D4-021118	SH180x180x10	5765	1	350.8	350.8	S355J2
D4-021253	BL 4x200	200	2	1.4	0.8	S355J2
D4-021254	BL 4x200	200	1	1.4	1.4	S355J2
D4-021255	BL 4x120	200	1	0.8	0.8	S355J2
D4-021256	BL 20x204	427	2	13.1	26.2	S355J2
D4-021191	BL 40x204	597	2	24.2	24.2	S355J2
D4-021114	SH180x180x10	6114	1	313.8	313.8	S355J2
D4-021115	SH180x180x10	490	1	24.2	24.2	S355J2
D4-021016	BL 4x44	180	2	0.2	0.2	S355J2
D4-021013	BL 4x558	180	2	0.2	0.4	S355J2
D4-021014	BL 4x70	180	2	0.2	0.4	S355J2
D4-021008	BL 10x80	120	2	0.7	1.4	S355J2
D4-021116	SH 60x60x4	1008	1	6.8	6.8	S355J2
D4-021018	BL 4x238	180	4	0.9	0.7	S355J2
D4-021019	BL 4x238	180	3	0.9	0.7	S355J2
D4-021117	SH300x200x16	1965	1	177.4	177.4	S355J2
D4-021118	SH120x120x5	1787	1	31.9	31.9	S355J2
D4-021018	BL 10x182	204	1	2.2	2.2	S355J2
D4-021010	BL 10x80	80	1	0.4	0.4	S355J2
D4-021005	BL 40x340	408	2	97.6	195.2	S355J2
D4-021119	SH300x200x16	5765	1	653.9	653.9	S355J2
D4-021120	SH300x200x18	1628	1	184.1	184.1	S355J2
D4-021020	BL18x1421	220	2	5.1	10.2	S355J2
D4-021121	BL 55x250	250	2	4.6	9.2	S355J2
D4-021161	SH200x120x8	1690	1	14.2	14.2	S355J2
D4-021009	BL 6x200	280	1	1.4	1.4	S355J2
D4-021015	BL 4x180	200	1	0.6	0.6	S355J2
D4-021121	SHC 80x80x4	1814	1	18.3	18.3	S355J2
D4-021122	SHC 80x80x4	1300	2	24.2	24.2	S355J2
D4-021123	BL 4x180	180	1	0.4	0.4	S355J2
D4-023003M27/115 10.9	2p+n DIN7990	–	15	–	0	–
D4-023001 M16/45 8.8	2p+n DIN7990	–	4	–	0	–
D4-023000 M12/45 8.8	2p+n DIN7990	–	4	–	0	–
D4-022243	BL 20x146	303	2	5.3	10.8	S355J2
D4-022244	BL 20x181	268	1	5.7	5.7	S355J2
D4-022245	BL 20x222	752	1	8.9	8.9	S355J2
D4-022246	BL 10x100	124	1	0.7	0.7	S355J2
D4-022247	BL 10x60	100	1	0.6	0.6	S355J2
D4-022248	BL 10x160	160	1	1.1	1.1	S355J2
D4-022249	BL 20x160	1202	2	7.7	15.4	S355J2
D4-022250	BL 10x160	1202	2	2.9	1.4	S355J2
D4-022251	BL 10x100	106	1	0.7	0.3	S355J2
D4-022252	BL 10x100	107	1	0.8	0.8	S355J2
D4-022253	BL 10x100	117	1	0.8	0.8	S355J2
D4-021115	BL 10x100	100	1	0.7	0.7	S355J2
D4-021117	BL 10x222	160	1	1.6	1.6	S355J2
D4-021231	BL 10x80	130	1	0.8	0.8	S355J2
D4-021232	BL 20x80	131	1	1.8	1.8	S355J2
D4-022233	BL 20x123	245	2	3.4	1.4	S355J2
D4-022234	BL 10x123	180	11	1.1	16.6	S355J2
D4-022235	BL 10x100	160	1	1.1	1.1	S355J2
D4-022236	BL 10x100	160	1	1.1	1.1	S355J2
D4-022237	BL 10x100	160	1	1.2	1.2	S355J2
D4-022238	BL 10x87	160	1	1.2	1.2	S355J2
D4-021186	BL 10x120	8808	1	81.5	81.5	S355J2
D4-021187	BL 10x120	8810	1	81.2	81.2	S355J2
D4-022242	BL 20x128	296	2	4.3	8.6	S355J2
D4-022241	BL 20x165	148	2	2.2	4.4	S355J2
D4-022240	BL 20x156	342	2	5.4	10.8	S355J2
D4-022095	BL 10x95	140	2	1.0	2	S355J2

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 ng długości przyłegania,
   - spoiny czołowe wykonać na pełny przetap,
   - spoiny pachwinowe wykonać jako 0,7t, obustronne jako 0.5t
   - blachy czołowe łączyć ze stalą profilowaną spoiną V na pełny przetap.
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. Spować drutem proszkowym (SF-1A/ SM-1A).
8. Antykorozja – karta zabezpieczenia antykorozyjnego.
9. W razie konieczności zweryfikować długość śrub.
10. Rysunek rozpatrywać łącznie z rysunkiem zestawczym konstrukcji.

Zmiany rewizji:
–

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64-000 Kościan, ul. Chrobrego 22
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PROJEKT WYKONAWCZY – KONSTRUKCJA STALOWA

	Imię i Nazwisko	Nr uprawnień	Podpis
projektant:	mgr inż. Łukasz Dłucik	SLK/4903/POOK/13	
sprawdził:	mgr inż. Joanna Wańkuska	–	

Nazwa rysunku: ELEMENT D4–02

Numer rysunku: B50–WK–01–35

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