

Road Link	Link ID	x-start (m)	y-start (m)	x-end (m)	y-end (m)	Height (m)	Road Width (m)	Road Length (m)	Hr 01		Hr 02		Hr 03		Hr 04		Hr 05		Hr 06		Hr 07		Hr 08		Hr 09		Hr 10		Hr 11		Hr 12		Hr 13		Hr 14		Hr 15		Hr 16		Hr 17		Hr 18		Hr 19		Hr 20		Hr 21		Hr 22		Hr 23		Hr 24												
									Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)					
									Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)	Emission (g/veh/mi)	Flow (veh/hr)
Shap Pat Heung Rd (WB)	1403	820189	833257	820325	833216	0.0	16.0	142	34	0.062	25	0.054	16	0.052	14	0.051	13	0.059	18	0.060	34	0.060	93	0.063	124	0.059	106	0.060	104	0.061	99	0.061	97	0.062	99	0.061	102	0.061	110	0.062	111	0.061	113	0.060	122	0.060	106	0.060	79	0.058	66	0.056	59	0.060	50	0.056											
Shap Pat Heung Rd (WB)	1404	820324	833215	820366	833202	0.0	16.0	144	441	0.022	325	0.021	209	0.021	186	0.021	162	0.019	232	0.021	441	0.021	1206	0.022	1600	0.022	1368	0.022	1345	0.022	1275	0.022	1252	0.022	1275	0.022	1322	0.022	1414	0.023	1438	0.023	1461	0.023	1577	0.023	1368	0.023	1020	0.021	858	0.021	765	0.021	649	0.021											
Shap Pat Heung Rd (WB)	1406	820454	833175	820672	833116	2.5	10.0	226	441	0.022	325	0.021	209	0.021	186	0.021	162	0.019	232	0.021	441	0.021	1206	0.022	1600	0.022	1368	0.022	1345	0.022	1275	0.022	1252	0.022	1275	0.022	1322	0.022	1414	0.023	1438	0.023	1461	0.023	1577	0.023	1368	0.023	1020	0.021	858	0.021	765	0.021	649	0.021											
Shap Pat Heung Rd (EB)	1407	820672	833117	820698	833110	0.0	16.0	26	436	0.022	321	0.022	207	0.021	184	0.022	161	0.022	230	0.020	436	0.021	1194	0.022	1584	0.023	1354	0.023	1331	0.023	1263	0.023	1240	0.023	1263	0.023	1309	0.023	1400	0.024	1423	0.024	1446	0.024	1561	0.024	1354	0.024	1010	0.022	849	0.022	758	0.022	643	0.022											
Shap Pat Heung Rd (EB)	1408	820697	833111	820719	833110	0.0	15.0	22	436	0.022	321	0.022	207	0.021	184	0.022	161	0.022	230	0.020	436	0.021	1194	0.022	1584	0.023	1354	0.023	1331	0.023	1263	0.023	1240	0.023	1263	0.023	1309	0.023	1400	0.024	1423	0.024	1446	0.024	1561	0.024	1354	0.024	1010	0.022	849	0.022	758	0.022	643	0.022											
Shap Pat Heung Rd (EB)	1410	820751	833110	820861	833121	3.0	10.0	111	436	0.022	321	0.022	207	0.021	184	0.022	161	0.022	230	0.020	436	0.021	1194	0.022	1584	0.023	1354	0.023	1331	0.023	1263	0.023	1240	0.023	1263	0.023	1309	0.023	1400	0.024	1423	0.024	1446	0.024	1561	0.024	1354	0.024	1010	0.022	849	0.022	758	0.022	643	0.022											
Shap Pat Heung Rd (WB)	1412	820897	833125	820943	833128	0.0	16.0	46	229	0.024	169	0.022	109	0.023	97	0.025	85	0.025	121	0.023	229	0.023	628	0.025	833	0.025	712	0.026	700	0.025	664	0.025	652	0.025	664	0.026	688	0.025	736	0.026	748	0.026	761	0.027	821	0.026	712	0.026	531	0.024	447	0.024	398	0.024	338	0.024											
Shap Pat Heung Rd (WB)	1413	820943	833128	820983	833133	0.0	16.0	41	229	0.024	169	0.022	109	0.023	97	0.025	85	0.025	121	0.023	229	0.023	628	0.025	833	0.025	712	0.026	700	0.025	664	0.025	652	0.025	664	0.026	688	0.025	736	0.026	748	0.026	761	0.027	821	0.026	712	0.026	531	0.024	447	0.024	398	0.024	338	0.024											
Shap Pat Heung Rd (WB)	1405	820963	833202	820454	833175	1.5	10.0	92	441	0.022	325	0.021	209	0.021	186	0.021	162	0.019	232	0.021	441	0.021	1206	0.022	1600	0.022	1368	0.022	1345	0.022	1275	0.022	1252	0.022	1275	0.022	1322	0.022	1414	0.023	1438	0.023	1461	0.023	1577	0.023	1368	0.023	1020	0.021	858	0.021	765	0.021	649	0.021											
Shap Pat Heung Rd (EB)	1411	820861	833121	820897	833124	0.0	16.0	36	436	0.022	321	0.022	207	0.021	184	0.022	161	0.022	230	0.020	436	0.021	1194	0.022	1584	0.023	1354	0.023	1331	0.023	1263	0.023	1240	0.023	1263	0.023	1309	0.023	1400	0.024	1423	0.024	1446	0.024	1561	0.024	1354	0.024	1010	0.022	849	0.022	758	0.022	643	0.022											
Shap Pat Heung Rd (EB)	1409	820719	833110	820751	833110	3.0	9.0	32	436	0.022	321	0.022	207	0.021	184	0.022	161	0.022	230	0.020	436	0.021	1194	0.022	1584	0.023	1354	0.023	1331	0.023	1263	0.023	1240	0.023	1263	0.023	1309	0.023	1400	0.024	1423	0.024	1446	0.024	1561	0.024	1354	0.024	1010	0.022	849	0.022	758	0.022	643	0.022											
Shap Pat Heung Rd (EB)	1477	820063	833305	820071	833283	0.0	13.0	23	31	0.040	23	0.036	15	0.037	13	0.036	12	0.042	17	0.034	31	0.039	86	0.046	114	0.043	97	0.045	96	0.046	91	0.045	89	0.046	91	0.045	94	0.044	101	0.045	102	0.044	104	0.044	112	0.044	97	0.045	73	0.046	61	0.041	55	0.039	46	0.040											
Shap Pat Heung Rd (WB)	1478	820072	833278	820051	833266	0.0	13.0	25	3	0.246	2	0.246	1	0.247	1	0.245	1	0.244	1	0.242	3	0.241	8	0.242	10	0.244	9	0.244	8	0.244	8	0.244	8	0.245	8	0.244	9	0.245	9	0.245	9	0.245	9	0.245	9	0.246	6	0.242	5	0.241	5	0.245	4	0.246													
Shap Pat Heung Rd (NB)	8145	821583	833099	821577	833125	6.1	10.0	27	281	0.023	207	0.023	133	0.023	118	0.024	104	0.024	148	0.022	281	0.022	769	0.024	1021	0.025	873	0.025	858	0.025	814	0.025	799	0.025	814	0.025	843	0.025	903	0.026	917	0.026	932	0.026	1006	0.026	873	0.026	651	0.024	547	0.023	488	0.023	414	0.024											
Shap Pat Heung Rd (NB)	8146	821577	833125	821565	833146	5.0	10.0	24	281	0.023	207	0.023	133	0.023	118	0.024	104	0.024	148	0.022	281	0.022	769	0.024	1021	0.025	873	0.025	858	0.025	814	0.025	799	0.025	814	0.025	843	0.025	903	0.026	917	0.026	932	0.026	1006	0.026	873	0.026	651	0.024	547	0.023	488	0.023	414	0.024											
Shap Pat Heung Rd (NB)	8147	821565	833146	821544	833171	4.0	10.0	33	281	0.023	207	0.023	133	0.023	118	0.024	104	0.024	148	0.022	281	0.022	769	0.024	1021	0.025	873	0.025	858	0.025	814	0.025	799	0.025	814	0.025	843	0.025	903	0.026	917	0.026	932	0.026	1006	0.026	873	0.026	651	0.024	547	0.023	488	0.023	414	0.024											
Shap Pat Heung Rd (NB)	8148	821544	833171	821519	833191	3.0	10.0	32	281	0.023	207	0.023	133	0.023	118	0.024	104	0.024	148	0.022	281	0.022	769	0.024	1021	0.025	873	0.025	858	0.025	814	0.025	799	0.025	814	0.025	843	0.025	903	0.026	917	0.026	932	0.026	1006	0.026	873	0.026	651	0.024	547	0.023	488	0.023	414	0.024											
Shap Pat Heung Rd (NB)	8149	821519	833191	821483	833211	3.0	10.0	40	281	0.023	207	0.023	133	0.023	118	0.024	104	0.024	148	0.022	281	0.022	769	0.024	1021	0.025	873	0.025	858	0.025	814	0.025	799	0.025	814	0.025	843	0.025	903	0.026	917	0.026	932	0.026	1006	0.026	873	0.026	651	0.024	547	0.023	488	0.023	414	0.024											
Shap Pat Heung Rd (NB)	8150	821483	833211	821438	833226	3.0	10.0	48	281	0.023	207	0.023	133	0.023	118	0.024	104	0.024	148	0.022	281	0.022	769	0.024	1021	0.025	873	0.025	858	0.025	814	0.025	799	0.025	814	0.025	843	0.025	903	0.026	917	0.026	932	0.026	1006	0.026	873	0.026	651	0.024	547	0.023	488	0.023	414	0.024											
Shap Pat Heung Rd (NB)	8151	821438	833226	821379	833234	3.0	10.0	59	281																																																										

Road Link	Link ID	x-start (m)	y-start (m)	x-end (m)	y-end (m)	Height (m)	Road Width (m)	Road Length (m)	Hr 01		Hr 02		Hr 03		Hr 04		Hr 05		Hr 06		Hr 07		Hr 08		Hr 09		Hr 10		Hr 11		Hr 12		Hr 13		Hr 14		Hr 15		Hr 16		Hr 17		Hr 18		Hr 19		Hr 20		Hr 21		Hr 22		Hr 23		Hr 24	
									Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)	Flow (veh/hr)	Emf (g/veh/hr)		
Castle Peak Rd(Yuen Long) (WB)	8357	822512	833875	822442	833877	0.0	14.0	70	1005	0.036	782	0.036	559	0.036	559	0.035	559	0.035	782	0.035	1676	0.035	3184	0.037	3463	0.039	3351	0.038	3184	0.038	3072	0.038	3128	0.038	3184	0.038	3128	0.039	3295	0.039	3407	0.040	3575	0.040	3575	0.040	3072	0.039	2234	0.036	2067	0.036	1676	0.036	1341	0.036
Castle Peak Rd(Yuen Long) (WB)	8358	822442	833877	822397	833879	0.0	14.0	44	1005	0.036	782	0.036	559	0.036	559	0.035	559	0.035	782	0.035	1676	0.035	3184	0.037	3463	0.039	3351	0.038	3184	0.038	3072	0.038	3128	0.038	3184	0.038	3128	0.039	3295	0.039	3407	0.040	3575	0.040	3575	0.040	3072	0.039	2234	0.036	2067	0.036	1676	0.036	1341	0.036
Castle Peak Rd(Yuen Long) (WB)	8359	822397	833877	822352	833879	0.0	14.0	117	1005	0.036	782	0.036	559	0.036	559	0.035	559	0.035	782	0.035	1676	0.035	3184	0.037	3463	0.039	3351	0.038	3184	0.038	3072	0.038	3128	0.038	3184	0.038	3128	0.039	3295	0.039	3407	0.040	3575	0.040	3575	0.040	3072	0.039	2234	0.036	2067	0.036	1676	0.036	1341	0.036
Yuen Long Highway (Pok Oi INT) (WB)	8360	822200	833873	822207	833866	1.0	12.0	74	267	0.030	197	0.028	127	0.031	112	0.028	98	0.029	141	0.029	267	0.029	731	0.030	970	0.032	829	0.032	815	0.032	773	0.032	759	0.032	773	0.032	801	0.032	858	0.032	872	0.033	886	0.033	956	0.032	829	0.032	619	0.030	520	0.029	464	0.030	394	0.030
Yuen Long Highway (Pok Oi INT) (WB)	8361	822207	833866	822165	833871	2.5	12.0	42	267	0.030	197	0.028	127	0.031	112	0.028	98	0.029	141	0.029	267	0.029	731	0.030	970	0.032	829	0.032	815	0.032	773	0.032	759	0.032	773	0.032	801	0.032	858	0.032	872	0.033	886	0.033	956	0.032	829	0.032	619	0.030	520	0.029	464	0.030	394	0.030
Castle Peak Rd(Yuen Long) (WB)	8362	822200	833883	821996	833886	0.0	13.0	284	724	0.039	563	0.038	402	0.038	402	0.038	402	0.038	563	0.037	1206	0.038	2292	0.040	2493	0.041	2413	0.042	2292	0.041	2212	0.041	2252	0.041	2292	0.041	2252	0.041	2372	0.043	2453	0.043	2573	0.043	2573	0.043	2212	0.042	1608	0.039	1488	0.039	1206	0.039	965	0.039
Castle Peak Rd(Yuen Long) (WB)	8363	821996	833886	821912	833888	0.0	13.0	84	724	0.039	563	0.038	402	0.038	402	0.038	402	0.038	563	0.037	1206	0.038	2292	0.040	2493	0.041	2413	0.042	2292	0.041	2212	0.041	2252	0.041	2292	0.041	2252	0.041	2372	0.043	2453	0.043	2573	0.043	2573	0.043	2212	0.042	1608	0.039	1488	0.039	1206	0.039	965	0.039
Castle Peak Rd(Yuen Long) (WB)	8364	821912	833886	821790	833887	0.0	15.0	122	1099	0.033	855	0.032	611	0.032	611	0.032	611	0.032	855	0.031	1832	0.032	3482	0.034	3787	0.035	3665	0.035	3482	0.035	3259	0.035	3421	0.035	3482	0.035	3421	0.035	3604	0.036	3726	0.036	3909	0.036	3909	0.036	3359	0.035	2443	0.033	2260	0.032	1832	0.033	1466	0.033
Castle Peak Rd(Yuen Long) (WB)	8365	821790	833887	821699	833889	0.0	15.0	92	1059	0.032	823	0.032	588	0.031	588	0.031	588	0.031	823	0.031	1764	0.031	3352	0.033	3646	0.034	3528	0.034	3352	0.034	3234	0.034	3293	0.034	3352	0.034	3293	0.034	3470	0.035	3587	0.035	3764	0.035	3764	0.035	3359	0.034	2352	0.032	2176	0.032	1874	0.032	1411	0.032
Castle Peak Rd(Yuen Long) (WB)	8366	821699	833889	821605	833891	0.0	15.0	93	1059	0.032	823	0.032	588	0.031	588	0.031	588	0.031	823	0.031	1764	0.031	3352	0.033	3646	0.034	3528	0.034	3352	0.034	3234	0.034	3293	0.034	3352	0.034	3293	0.034	3470	0.035	3587	0.035	3764	0.035	3764	0.035	3359	0.034	2352	0.032	2176	0.032	1874	0.032	1411	0.032
Yuen Long Highway (Pok Oi INT) (WB)	8367	822076	833869	822057	833873	3.0	13.0	20	353	0.020	260	0.021	167	0.020	149	0.020	130	0.020	186	0.018	353	0.020	966	0.021	1282	0.022	1096	0.022	1078	0.022	1022	0.021	1003	0.021	1022	0.021	1059	0.021	1133	0.022	1152	0.022	1171	0.022	1263	0.022	1096	0.022	818	0.021	687	0.020	613	0.020	520	0.020
Yuen Long Highway (Pok Oi INT) (WB)	8368	822057	833873	822036	833875	3.0	13.0	21	353	0.020	260	0.021	167	0.020	149	0.020	130	0.020	186	0.018	353	0.020	966	0.021	1282	0.022	1096	0.022	1078	0.022	1022	0.021	1003	0.021	1022	0.021	1059	0.021	1133	0.022	1152	0.022	1171	0.022	1263	0.022	1096	0.022	818	0.021	687	0.020	613	0.020	520	0.020
Yuen Long Highway (Pok Oi INT) (WB)	8369	822036	833875	821996	833876	2.0	13.0	40	353	0.020	260	0.021	167	0.020	149	0.020	130	0.020	186	0.018	353	0.020	966	0.021	1282	0.022	1096	0.022	1078	0.022	1022	0.021	1003	0.021	1022	0.021	1059	0.021	1133	0.022	1152	0.022	1171	0.022	1263	0.022	1096	0.022	818	0.021	687	0.020	613	0.020	520	0.020
Yuen Long Highway (Pok Oi INT) (WB)	8370	821996	833876	821962	833878	1.5	13.0	34	353	0.020	260	0.021	167	0.020	149	0.020	130	0.020	186	0.018	353	0.020	966	0.021	1282	0.022	1096	0.022	1078	0.022	1022	0.021	1003	0.021	1022	0.021	1059	0.021	1133	0.022	1152	0.022	1171	0.022	1263	0.022	1096	0.022	818	0.021	687	0.020	613	0.020	520	0.020
Yuen Long Highway (Pok Oi INT) (WB)	8371	821962	833878	821939	833880	1.0	13.0	23	353	0.020	260	0.021	167	0.020	149	0.020	130	0.020	186	0.018	353	0.020	966	0.021	1282	0.022	1096	0.022	1078	0.022	1022	0.021	1003	0.021	1022	0.021	1059	0.021	1133	0.022	1152	0.022	1171	0.022	1263	0.022	1096	0.022	818	0.021	687	0.020	613	0.020	520	0.020
Yuen Long Highway (Pok Oi INT) (WB)	8372	821939	833880	821912	833883	0.0	14.0	27	353	0.020	260	0.021	167	0.020	149	0.020	130	0.020	186	0.018	353	0.020	966	0.021	1282	0.022	1096	0.022	1078	0.022	1022	0.021	1003	0.021	1022	0.021	1059	0.021	1133	0.022	1152	0.022	1171	0.022	1263	0.022	1096	0.022	818	0.021	687	0.020	613	0.020	520	0.020
Castle Peak Rd(Yuen Long) (EB)	8380	821609	833902	821700	833901	0.0	14.0	91	539	0.035	419	0.034	299	0.034	299	0.033	299	0.033	419	0.033	898	0.034	1706	0.036	1856	0.037	1796	0.037	1706	0.037	1646	0.037	1676	0.037	1706	0.037	1646	0.037	1766	0.038	1826	0.038	1916	0.038	1916	0.038	1646	0.037	1197	0.035	1108	0.035	898	0.034	718	0.035
Castle Peak Rd(Yuen Long) (EB)	8381	821700	833902	821766	833900	0.0	14.0	66	539	0.035	419	0.034	299	0.034	299	0.033	299	0.033	419	0.033	898	0.034	1706	0.036	1856	0.037	1796	0.037	1706	0.037	1646	0.037	1676	0.037	1706	0.037	1646	0.037	1766	0.038	1826	0.038	1916	0.038	1916	0.038	1646	0.037	1197	0.035	1108	0.035	898	0.034	718	0.035
Castle Peak Rd(Yuen Long) (EB)	8382	821766	833900	821794	833901	0.0	14.0	28	539	0.035	419	0.034	299	0.034	299	0.033	299	0.033	419	0.033	898	0.034	1706	0.036	1856	0.037	1796	0.037	1706	0.037	1646	0.037	16																							

Road Link	Link ID	x-start (m)	y-start (m)	x-end (m)	y-end (m)	Height (m)	Mixing Width (m)	Road Length (m)	Hr 01		Hr 02		Hr 03		Hr 04		Hr 05		Hr 06		Hr 07		Hr 08		Hr 09		Hr 10		Hr 11		Hr 12		Hr 13		Hr 14		Hr 15		Hr 16		Hr 17		Hr 18		Hr 19		Hr 20		Hr 21		Hr 22		Hr 23		Hr 24					
									Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)		
Tai Shu Ha Rd E (SB)	1531	820757	833303	820778	833280	0.0	13.0	31	101	0.038	77	0.036	58	0.038	53	0.039	48	0.031	58	0.038	115	0.037	202	0.045	293	0.047	269	0.047	269	0.047	264	0.047	274	0.046	274	0.046	288	0.047	288	0.047	293	0.047	298	0.046	307	0.047	274	0.042	211	0.041	178	0.040	163	0.040	149	0.039				
Tai Shu Ha Rd E (SB)	1532	820778	833280	820857	833210	0.0	13.0	105	30	0.025	20	0.027	16	0.029	12	0.018	16	0.028	34	0.023	84	0.024	122	0.033	118	0.034	120	0.034	116	0.034	112	0.034	116	0.034	124	0.033	122	0.033	128	0.032	128	0.032	136	0.034	112	0.035	90	0.032	76	0.026	66	0.024	58	0.024	44	0.024				
Tai Shu Ha Rd E (SB)	1533	820857	833210	820934	833133	0.0	13.0	109	30	0.025	20	0.027	16	0.029	12	0.018	16	0.028	34	0.023	84	0.024	122	0.033	118	0.034	120	0.034	116	0.034	112	0.034	116	0.034	124	0.033	122	0.033	128	0.032	128	0.032	136	0.034	112	0.035	90	0.032	76	0.026	66	0.024	58	0.024	44	0.024				
Tai Shu Ha Rd E (SB)	1534	820934	833133	821049	832976	0.0	13.0	182	27	0.019	18	0.023	15	0.012	11	0.008	15	0.012	31	0.017	76	0.021	111	0.026	107	0.027	109	0.026	105	0.027	102	0.027	105	0.027	112	0.026	111	0.026	116	0.026	116	0.026	123	0.026	102	0.028	82	0.023	69	0.023	60	0.024	53	0.016	40	0.017				
Tai Shu Ha Rd E (SB)	1535	821049	832976	821151	832835	0.0	13.0	174	53	0.032	40	0.019	30	0.022	28	0.022	25	0.023	30	0.022	61	0.023	106	0.032	154	0.037	141	0.036	141	0.036	139	0.036	144	0.036	144	0.036	151	0.037	151	0.037	154	0.036	157	0.036	162	0.035	144	0.034	111	0.034	93	0.031	86	0.032	78	0.033				
Tai Tong Rd(SB)	1551	821085	833051	821051	832976	0.0	13.0	82	132	0.028	88	0.027	70	0.028	53	0.024	70	0.028	150	0.026	369	0.030	537	0.033	519	0.035	528	0.034	510	0.034	493	0.034	510	0.034	545	0.033	537	0.034	563	0.034	563	0.034	598	0.034	493	0.035	396	0.033	334	0.031	290	0.030	255	0.029	194	0.030				
Tai Tong Rd(SB)	1552	821051	832976	821028	832952	0.0	13.0	19	132	0.028	88	0.027	70	0.028	53	0.024	70	0.028	150	0.026	369	0.030	537	0.033	519	0.035	528	0.034	510	0.034	493	0.034	510	0.034	545	0.033	537	0.034	563	0.034	563	0.034	598	0.034	493	0.035	396	0.033	334	0.031	290	0.030	255	0.029	194	0.030				
Tai Tong Rd (SB)	1557	821003	832986	820995	832452	0.0	12.0	246	476	0.031	317	0.030	254	0.032	190	0.030	254	0.031	540	0.030	1333	0.032	1936	0.037	1873	0.038	1905	0.037	1841	0.038	1778	0.037	1841	0.037	1968	0.037	1936	0.037	2032	0.037	2032	0.037	2159	0.037	1778	0.037	1778	0.037	1429	0.035	1206	0.034	1048	0.033	921	0.033	698	0.032		
Tai Tong Rd (SB)	1558	820995	832452	821007	832210	0.0	12.0	242	443	0.030	295	0.030	236	0.030	177	0.029	236	0.029	502	0.030	1240	0.031	1931	0.036	1742	0.037	1772	0.036	1812	0.037	1653	0.037	1712	0.036	1831	0.036	1801	0.036	1890	0.036	2032	0.036	2032	0.036	2159	0.036	1778	0.036	1778	0.036	1329	0.035	1122	0.034	974	0.032	856	0.032	650	0.032
Wong Ngai Tun Tsuen Rd (NB)	1629	820292	830769	820316	830668	0.0	10.0	84	25	0.020	19	0.021	14	0.020	13	0.020	12	0.020	14	0.020	29	0.023	50	0.024	73	0.025	67	0.024	67	0.024	66	0.024	68	0.024	68	0.024	72	0.024	72	0.024	73	0.024	74	0.024	77	0.024	68	0.024	53	0.023	44	0.022	41	0.023	37	0.022				
Shui Tsui Sau Tsuen Rd (SB)	1641	820383	830787	820397	830883	0.0	11.0	97	3	0.009	2	0.009	1	0.010	1	0.009	1	0.010	3	0.010	8	0.010	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	12	0.011	11	0.011	12	0.011	13	0.011	10	0.011	8	0.011	7	0.011	6	0.010	5	0.010	4	0.010		
Shui Tsui Sau Tsuen Rd (SB)	1642	820397	830883	820454	830949	0.0	11.0	88	3	0.009	2	0.009	1	0.010	1	0.009	1	0.010	3	0.010	8	0.010	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	12	0.011	11	0.011	12	0.011	13	0.011	10	0.011	8	0.011	7	0.011	6	0.010	5	0.010	4	0.010		
Shui Tsui Sau Tsuen Rd (SB)	1643	820454	830949	820495	830987	0.0	11.0	55	3	0.009	2	0.009	1	0.010	1	0.009	1	0.010	3	0.010	8	0.010	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	12	0.011	11	0.011	12	0.011	13	0.011	10	0.011	8	0.011	7	0.011	6	0.010	5	0.010	4	0.010		
Shui Tsui Sau Tsuen Rd (SB)	1644	820495	830987	820600	831039	0.0	11.0	116	3	0.009	2	0.009	1	0.010	1	0.009	1	0.010	3	0.010	8	0.010	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	12	0.011	11	0.011	12	0.011	13	0.011	10	0.011	8	0.011	7	0.011	6	0.010	5	0.010	4	0.010		
Shui Tsui Sau Tsuen Rd (SB)	1645	820600	831039	820636	831083	0.0	11.0	57	3	0.009	2	0.009	1	0.010	1	0.009	1	0.010	3	0.010	8	0.010	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	12	0.011	11	0.011	12	0.011	13	0.011	10	0.011	8	0.011	7	0.011	6	0.010	5	0.010	4	0.010		
Shui Tsui Sau Tsuen Rd (SB)	1646	820636	831083	820719	831133	0.0	11.0	97	3	0.009	2	0.009	1	0.010	1	0.009	1	0.010	3	0.010	8	0.010	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	12	0.011	11	0.011	12	0.011	13	0.011	10	0.011	8	0.011	7	0.011	6	0.010	5	0.010	4	0.010		
Shui Tsui Sau Tsuen Rd (SB)	1647	820719	831133	820751	831173	0.0	11.0	51	3	0.009	2	0.009	1	0.010	1	0.009	1	0.010	3	0.010	8	0.010	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	12	0.011	11	0.011	12	0.011	13	0.011	10	0.011	8	0.011	7	0.011	6	0.010	5	0.010	4	0.010		
Shui Tsui Sau Tsuen Rd (SB)	1648	820751	831173	820832	831336	0.0	11.0	182	3	0.009	2	0.009	1	0.010	1	0.009	1	0.010	3	0.010	8	0.010	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	12	0.011	11	0.011	12	0.011	13	0.011	10	0.011	8	0.011	7	0.011	6	0.010	5	0.010	4	0.010		
Shui Tsui Sau Tsuen Rd (SB)	1649	820832	831336	820851	831376	0.0	11.0	44	3	0.009	2	0.009	1	0.010	1	0.009	1	0.010	3	0.010	8	0.010	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	11	0.011	12	0.011	11	0.011	12	0.011	13	0.011	10	0.011	8	0.011	7	0.011	6	0.010	5	0.010	4	0.010		
Shui Tsui Sau Tsuen Rd (SB)	1650	820851	831376	820846	831522	0.0	11.0																																																					

Hourly Composite Vehicular Emission Factor (FSP) - for Construction Dust Assessment

Road Link	Link ID	x-start (m)	y-start (m)	x-end (m)	y-end (m)	Height (m)	Mixing Width (m)	Road Length (m)	Hr 01		Hr 02		Hr 03		Hr 04		Hr 05		Hr 06		Hr 07		Hr 08		Hr 09		Hr 10		Hr 11		Hr 12		Hr 13		Hr 14		Hr 15		Hr 16		Hr 17		Hr 18		Hr 19		Hr 20		Hr 21		Hr 22		Hr 23		Hr 24			
									Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)
Yuen Long Highway (Pok Oi INT) (SB) BOL	8430	82167	83390	82156	83390	3.0	10.0	15	5	0.131	4	0.091	3	0.113	3	0.112	2	0.113	3	0.112	6	0.113	10	0.109	15	0.124	14	0.128	14	0.128	14	0.128	14	0.128	14	0.128	15	0.124	15	0.124	15	0.124	15	0.124	15	0.124	16	0.124	14	0.129	11	0.125	9	0.116	8	0.112	8	0.122
Town Park Rd N (WB)	52009	819848	833550	819874	833656	0.0	14.0	108	182	0.029	138	0.026	104	0.028	95	0.028	87	0.029	104	0.028	208	0.029	364	0.035	528	0.036	485	0.036	485	0.035	476	0.035	493	0.035	493	0.035	519	0.035	519	0.035	528	0.035	537	0.035	554	0.035	493	0.032	381	0.032	320	0.031	294	0.030	268	0.031		

Road Link	Link ID	x-start (m)	y-start (m)	x-end (m)	y-end (m)	Height (m)	Road Width (m)	Road Length (m)	Hr 01		Hr 02		Hr 03		Hr 04		Hr 05		Hr 06		Hr 07		Hr 08		Hr 09		Hr 10		Hr 11		Hr 12		Hr 13		Hr 14		Hr 15		Hr 16		Hr 17		Hr 18		Hr 19		Hr 20		Hr 21		Hr 22		Hr 23		Hr 24		
									Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)
Kung Um Rd (NB)	1342	820633	832959	830222	0.0	12.6	64	154	0.045	117	0.043	88	0.045	80	0.045	73	0.041	88	0.045	175	0.044	307	0.050	446	0.052	409	0.051	409	0.051	402	0.051	417	0.051	417	0.051	439	0.052	439	0.052	446	0.052	453	0.052	468	0.051	417	0.050	322	0.049	271	0.048	249	0.048	249	0.048	227	0.046
Tai Tong Rd (SB)	1553	821038	832946	821014	0.0	11.0	73	283	0.030	216	0.030	162	0.029	148	0.029	135	0.029	162	0.030	324	0.030	567	0.034	823	0.035	756	0.035	756	0.034	742	0.035	769	0.035	769	0.035	810	0.035	810	0.035	823	0.035	836	0.035	863	0.035	769	0.034	594	0.032	499	0.031	459	0.031	418	0.030		
Wong Ngai Tun Tsuen Rd (NB)	1621	821078	831178	820178	0.0	10.0	29	25	0.020	19	0.021	14	0.020	13	0.020	12	0.020	14	0.020	29	0.023	50	0.024	73	0.025	67	0.024	67	0.024	66	0.024	68	0.024	68	0.024	72	0.024	72	0.024	73	0.024	74	0.024	77	0.024	68	0.024	53	0.023	44	0.022	41	0.023	37	0.022		
Wong Ngai Tun Tsuen Rd (NB)	1622	820178	831151	820194	0.0	10.0	57	25	0.020	19	0.021	14	0.020	13	0.020	12	0.020	14	0.020	29	0.023	50	0.024	73	0.025	67	0.024	67	0.024	66	0.024	68	0.024	68	0.024	72	0.024	72	0.024	73	0.024	74	0.024	77	0.024	68	0.024	53	0.023	44	0.022	41	0.023	37	0.022		
Wong Ngai Tun Tsuen Rd (NB)	1623	820194	831096	820212	0.0	10.0	63	25	0.020	19	0.021	14	0.020	13	0.020	12	0.020	14	0.020	29	0.023	50	0.024	73	0.025	67	0.024	67	0.024	66	0.024	68	0.024	68	0.024	72	0.024	72	0.024	73	0.024	74	0.024	77	0.024	68	0.024	53	0.023	44	0.022	41	0.023	37	0.022		
Wong Ngai Tun Tsuen Rd (NB)	1624	820212	831036	820228	0.0	10.0	54	25	0.020	19	0.021	14	0.020	13	0.020	12	0.020	14	0.020	29	0.023	50	0.024	73	0.025	67	0.024	67	0.024	66	0.024	68	0.024	68	0.024	72	0.024	72	0.024	73	0.024	74	0.024	77	0.024	68	0.024	53	0.023	44	0.022	41	0.023	37	0.022		
Wong Ngai Tun Tsuen Rd (NB)	1625	820228	830984	820239	0.0	10.0	40	25	0.020	19	0.021	14	0.020	13	0.020	12	0.020	14	0.020	29	0.023	50	0.024	73	0.025	67	0.024	67	0.024	66	0.024	68	0.024	68	0.024	72	0.024	72	0.024	73	0.024	74	0.024	77	0.024	68	0.024	53	0.023	44	0.022	41	0.023	37	0.022		
Wong Ngai Tun Tsuen Rd (NB)	1626	820239	830946	820255	0.0	10.0	57	25	0.020	19	0.021	14	0.020	13	0.020	12	0.020	14	0.020	29	0.023	50	0.024	73	0.025	67	0.024	67	0.024	66	0.024	68	0.024	68	0.024	72	0.024	72	0.024	73	0.024	74	0.024	77	0.024	68	0.024	53	0.023	44	0.022	41	0.023	37	0.022		
Wong Ngai Tun Tsuen Rd (NB)	1627	820255	830891	820272	0.0	10.0	60	25	0.020	19	0.021	14	0.020	13	0.020	12	0.020	14	0.020	29	0.023	50	0.024	73	0.025	67	0.024	67	0.024	66	0.024	68	0.024	68	0.024	72	0.024	72	0.024	73	0.024	74	0.024	77	0.024	68	0.024	53	0.023	44	0.022	41	0.023	37	0.022		
Wong Ngai Tun Tsuen Rd (NB)	1628	820272	830834	820292	0.0	10.0	68	25	0.020	19	0.021	14	0.020	13	0.020	12	0.020	14	0.020	29	0.023	50	0.024	73	0.025	67	0.024	67	0.024	66	0.024	68	0.024	68	0.024	72	0.024	72	0.024	73	0.024	74	0.024	77	0.024	68	0.024	53	0.023	44	0.022	41	0.023	37	0.022		
Wong Ngai Tun Tsuen Rd (NB)	1629	820292	831186	820318	0.0	13.0	15	58	0.025	44	0.023	33	0.023	30	0.024	28	0.024	33	0.024	66	0.025	116	0.026	169	0.027	155	0.027	155	0.027	152	0.026	158	0.026	158	0.026	166	0.027	166	0.027	169	0.027	172	0.027	177	0.027	158	0.027	123	0.026	103	0.025	94	0.024	86	0.023		
Village Road (SB)	2463	820761	832681	820764	0.0	9.0	23	10	0.036	8	0.042	6	0.013	5	0.012	5	0.012	6	0.013	12	0.034	21	0.031	30	0.047	28	0.048	28	0.048	27	0.049	28	0.048	28	0.047	30	0.046	30	0.046	30	0.046	30	0.046	31	0.045	28	0.045	22	0.027	18	0.029	17	0.030	15	0.030		
Village Road (SB)	2464	820764	832704	832720	0.0	9.0	18	10	0.036	8	0.042	6	0.013	5	0.012	5	0.012	6	0.013	12	0.034	21	0.031	30	0.047	28	0.048	28	0.048	27	0.049	28	0.048	28	0.047	30	0.046	30	0.046	30	0.046	30	0.046	31	0.045	28	0.045	22	0.027	18	0.029	17	0.030	15	0.030		
Tai Tong Rd (SB)	9025	821004	832728	821003	0.0	12.0	31	476	0.031	317	0.030	254	0.032	190	0.030	254	0.031	540	0.030	1333	0.032	1936	0.037	1873	0.038	1905	0.037	1841	0.038	1778	0.037	1841	0.037	1968	0.037	1936	0.037	2032	0.037	2032	0.037	2159	0.037	1778	0.037	1429	0.035	1206	0.034	1048	0.033	921	0.033	698	0.032		
Long Ho Rd (WB)	50216	822032	833195	833176	0.0	13.4	20	7	0.265	5	0.263	4	0.264	4	0.264	3	0.258	4	0.262	8	0.264	14	0.279	20	0.289	18	0.289	18	0.289	19	0.289	19	0.289	19	0.289	20	0.289	20	0.289	20	0.289	20	0.289	21	0.289	21	0.289	21	0.289	21	0.289	21	0.289	22	0.291	10	0.268
No Name (NB)	5171	820051	832042	820067	0.0	13.4	92	145	0.040	110	0.038	83	0.041	76	0.042	69	0.038	83	0.041	166	0.042	290	0.049	421	0.050	386	0.050	386	0.050	380	0.050	393	0.050	393	0.049	414	0.050	414	0.050	421	0.049	428	0.049	442	0.049	393	0.047	304	0.045	255	0.044	235	0.044	214	0.045		
No Name (NB)	5172	820067	832133	820087	0.0	13.4	56	145	0.040	110	0.038	83	0.041	76	0.042	69	0.038	83	0.041	166	0.042	290	0.049	421	0.050	386	0.050	386	0.050	380	0.050	393	0.050	393	0.049	414	0.050	414	0.050	421	0.049	428	0.049	442	0.049	393	0.047	304	0.045	255	0.044	235	0.044	214	0.045		
No Name (NB)	5173	820087	832185	820107	0.0	13.4	78	145	0.040	110	0.038	83	0.041	76	0.042	69	0.038	83	0.041	166	0.042	290	0.049	421	0.050	386	0.050	386	0.050	380	0.050	393	0.050	393	0.049	414	0.050	414	0.050	421	0.049	428	0.049	442	0.049	393	0.047	304	0.045	255	0.044	235	0.044	214	0.045		
No Name (NB)	5174	820107	832260	820121	0.0	13.4	39	145	0.040	110	0.038	83	0.041	76	0.042	69	0.038	83	0.041	166	0.042	290	0.049	421	0.050	386	0.050	386	0.050	380	0.050	393	0.050	393	0.049	414	0.050	414	0.050	421	0.049	428	0.049	442	0.049	393	0.047	304	0.045	255	0.044	235	0.044	214	0.045		
No Name (NB)	5175	820121	832297	820147	0.0	13.4	78	145	0.040	110	0.038	83	0.041	76	0.042	69	0.038	83	0.041	166	0.042	290	0.049	421	0.050	386	0.050	386	0.050	380	0.050	393	0.050	393	0.049	414	0.050	414	0.050	421	0.049	428	0.049	442	0.												

Road Link	Link ID	x-start (m)	y-start (m)	x-end (m)	y-end (m)	Height (m)	Road Width (m)	Road Length (m)	Hr 01		Hr 02		Hr 03		Hr 04		Hr 05		Hr 06		Hr 07		Hr 08		Hr 09		Hr 10		Hr 11		Hr 12		Hr 13		Hr 14		Hr 15		Hr 16		Hr 17		Hr 18		Hr 19		Hr 20		Hr 21		Hr 22		Hr 23		Hr 24					
									Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)	Flow (veh/hr)	Emf (g/veh/mi)				
Ping Ha Road	4039	818122	834115	818187	834111	7.0	16.0	65	616	0.44	479	0.44	365	0.44	297	0.43	274	0.43	319	0.42	525	0.42	981	0.45	1209	0.46	1163	0.46	1186	0.46	1163	0.46	1277	0.46	1255	0.46	1232	0.46	1323	0.48	1323	0.48	1323	0.48	1323	0.48	1323	0.48	1460	0.48	1346	0.47	1118	0.44	935	0.44	867	0.43	776	0.44
Ping Ha Road	4040	818187	834111	818242	834113	7.0	16.0	55	616	0.44	479	0.44	365	0.44	297	0.43	274	0.43	319	0.42	525	0.42	981	0.45	1209	0.46	1163	0.46	1186	0.46	1163	0.46	1277	0.46	1255	0.46	1232	0.46	1323	0.48	1323	0.48	1323	0.48	1323	0.48	1460	0.48	1346	0.47	1118	0.44	935	0.44	867	0.43	776	0.44		
Ping Ha Road	4041	818242	834111	818303	834128	0.0	22.0	63	616	0.44	479	0.44	365	0.44	297	0.43	274	0.43	319	0.42	525	0.42	981	0.45	1209	0.46	1163	0.46	1186	0.46	1163	0.46	1277	0.46	1255	0.46	1232	0.46	1323	0.48	1323	0.48	1323	0.48	1460	0.48	1346	0.47	1118	0.44	935	0.44	867	0.43	776	0.44				
Ping Ha Road	4042	818303	834128	818343	834151	0.0	22.0	46	617	0.43	480	0.42	366	0.42	297	0.42	274	0.41	320	0.41	526	0.42	983	0.44	1212	0.45	1166	0.45	1189	0.45	1166	0.45	1281	0.45	1258	0.45	1235	0.45	1326	0.46	1326	0.46	1326	0.46	1464	0.46	1349	0.45	1121	0.43	938	0.42	869	0.42	778	0.43				
Ping Ha Road	4043	818343	834151	818379	834180	0.0	22.0	46	617	0.43	480	0.42	366	0.42	297	0.42	274	0.41	320	0.41	526	0.42	983	0.44	1212	0.45	1166	0.45	1189	0.45	1166	0.45	1281	0.45	1258	0.45	1235	0.45	1326	0.46	1326	0.46	1326	0.46	1464	0.46	1349	0.45	1121	0.43	938	0.42	869	0.42	778	0.43				
Ping Ha Road	4044	818379	834180	818408	834210	0.0	22.0	42	617	0.43	480	0.42	366	0.42	297	0.42	274	0.41	320	0.41	526	0.42	983	0.44	1212	0.45	1166	0.45	1189	0.45	1166	0.45	1281	0.45	1258	0.45	1235	0.45	1326	0.46	1326	0.46	1326	0.46	1464	0.46	1349	0.45	1121	0.43	938	0.42	869	0.42	778	0.43				
Ping Ha Road	4045	818408	834210	818464	834269	0.0	30.0	81	617	0.43	480	0.42	366	0.42	297	0.42	274	0.41	320	0.41	526	0.42	983	0.44	1212	0.45	1166	0.45	1189	0.45	1166	0.45	1281	0.45	1258	0.45	1235	0.45	1326	0.46	1326	0.46	1326	0.46	1464	0.46	1349	0.45	1121	0.43	938	0.42	869	0.42	778	0.43				
Road P1 Elevated Road N	4308	816543	833608	816528	833703	10.0	13.0	96	393	0.63	305	0.62	233	0.63	189	0.62	175	0.62	204	0.61	335	0.62	626	0.65	771	0.67	742	0.67	756	0.67	742	0.67	815	0.67	800	0.67	786	0.67	844	0.69	844	0.69	844	0.70	931	0.70	858	0.69	713	0.64	596	0.63	553	0.63	495	0.63				
Road P1 Elevated Road N	4309	816528	833703	816522	833747	10.0	13.0	44	393	0.63	305	0.62	233	0.63	189	0.62	175	0.62	204	0.61	335	0.62	626	0.65	771	0.67	742	0.67	756	0.67	742	0.67	815	0.67	800	0.67	786	0.67	844	0.69	844	0.69	844	0.70	931	0.70	858	0.69	713	0.64	596	0.63	553	0.63	495	0.63				
Road P1 Elevated Road N	4310	816522	833747	816517	833801	10.0	13.0	54	393	0.63	305	0.62	233	0.63	189	0.62	175	0.62	204	0.61	335	0.62	626	0.65	771	0.67	742	0.67	756	0.67	742	0.67	815	0.67	800	0.67	786	0.67	844	0.69	844	0.69	844	0.70	931	0.70	858	0.69	713	0.64	596	0.63	553	0.63	495	0.63				
Road P1 Elevated Road N	4311	816517	833801	816514	833863	10.0	13.0	63	393	0.63	305	0.62	233	0.63	189	0.62	175	0.62	204	0.61	335	0.62	626	0.65	771	0.67	742	0.67	756	0.67	742	0.67	815	0.67	800	0.67	786	0.67	844	0.69	844	0.69	844	0.70	931	0.70	858	0.69	713	0.64	596	0.63	553	0.63	495	0.63				
Road P1 Elevated Road N	4312	816514	833863	816516	833911	9.0	13.0	48	393	0.63	305	0.62	233	0.63	189	0.62	175	0.62	204	0.61	335	0.62	626	0.65	771	0.67	742	0.67	756	0.67	742	0.67	815	0.67	800	0.67	786	0.67	844	0.69	844	0.69	844	0.70	931	0.70	858	0.69	713	0.64	596	0.63	553	0.63	495	0.63				
Road P1 Elevated Road N	4313	816516	833911	816520	833969	8.0	13.0	58	393	0.63	305	0.62	233	0.63	189	0.62	175	0.62	204	0.61	335	0.62	626	0.65	771	0.67	742	0.67	756	0.67	742	0.67	815	0.67	800	0.67	786	0.67	844	0.69	844	0.69	844	0.70	931	0.70	858	0.69	713	0.64	596	0.63	553	0.63	495	0.63				
Road P1 Elevated Road N	4314	816520	833969	816533	834043	6.5	13.0	75	393	0.63	305	0.62	233	0.63	189	0.62	175	0.62	204	0.61	335	0.62	626	0.65	771	0.67	742	0.67	756	0.67	742	0.67	815	0.67	800	0.67	786	0.67	844	0.69	844	0.69	844	0.70	931	0.70	858	0.69	713	0.64	596	0.63	553	0.63	495	0.63				
Road P1 Elevated Road N	4315	816533	834043	816555	834160	4.5	13.0	119	393	0.63	305	0.62	233	0.63	189	0.62	175	0.62	204	0.61	335	0.62	626	0.65	771	0.67	742	0.67	756	0.67	742	0.67	815	0.67	800	0.67	786	0.67	844	0.69	844	0.69	844	0.70	931	0.70	858	0.69	713	0.64	596	0.63	553	0.63	495	0.63				
Road P1 Elevated Road N	4316	816555	834160	816577	834274	3.0	13.0	116	393	0.63	305	0.62	233	0.63	189	0.62	175	0.62	204	0.61	335	0.62	626	0.65	771	0.67	742	0.67	756	0.67	742	0.67	815	0.67	800	0.67	786	0.67	844	0.69	844	0.69	844	0.70	931	0.70	858	0.69	713	0.64	596	0.63	553	0.63	495	0.63				
Road P1 Elevated Road N	4317	816577	834274	816594	834377	1.5	13.0	104	393	0.63	305	0.62	233	0.63	189	0.62	175	0.62	204	0.61	335	0.62	626	0.65	771	0.67	742	0.67	756	0.67	742	0.67	815	0.67	800	0.67	786	0.67	844	0.69	844	0.69	844	0.70	931	0.70	858	0.69	713	0.64	596	0.63	553	0.63	495	0.63				
Road P1 Elevated Road S	4318	816604	834376	816584	834273	1.5	13.0	105	870	0.37	677	0.36	516	0.36	419	0.36	387	0.36	451	0.35	741	0.36	1386	0.38	1708	0.39	1644	0.39	1676	0.39	1644	0.39	1805	0.39	1772	0.39	1740	0.39	1869	0.41	1869	0.41	1869	0.41	2062	0.41	1901	0.40	1579	0.37	1321	0.37	1225	0.37	1096	0.37				
Road P1 Elevated Road S	4319	816584	834273	816563	834158	3.0	13.0	116	870	0.37	677	0.36	516	0.36	419	0.36	387	0.36	451	0.35	741	0.36	1386	0.38	1708	0.39	1644	0.39	1676	0.39	1644	0.39	1805	0.39	1772	0.39	1740	0.39	1869	0.41	1869	0.41	1869	0.41	2062	0.41	1901	0.40	1579	0.37	1321	0.37	1225	0.37	1096	0.37				
Road P1 Elevated Road S	4320	816563	834158	816541	834042	4.5	13.0	118	870	0.37	677	0.36	516	0.36	419	0.36	387	0.36	451	0.35	741	0.36	1386	0.38	1708	0.39	1644	0.39	1676	0.39	1644	0.39	1805	0.39	1772	0.39	1740	0.39	1869	0.41	1869	0.41	1869	0.41	2062	0.41	1901	0.40	1579	0.37	1321	0.37	1225	0.37	1096	0.37				
Road P1 Elevated Road S	4321	816541	834042	816530	833968	6.5	13.0	75	870	0.37	677	0.36	516	0.36	419	0.36	387	0.36	451	0.35	741	0.36	1386	0.38	1708	0.39	1644	0.39	1676	0.39	1644	0.39	1805	0.39	1772	0.39	1740	0.39	1869	0.41	1869	0.41	1869	0.41	2062	0.41	1901	0.40	1579	0.37	1321	0.37	1225	0.37	1096	0.37				
Road P1 Elevated Road S	4322	816530	833968	816529	833911	8.0	13.0	57	870	0.37	677	0.36	516	0.36	419	0.36	387	0.36	451	0.35	741	0.36	1386	0.38	1708	0.39	1644	0.39	1676	0.39	1644	0.39	1805	0.39	1772	0.39	1740	0.39	1869	0.41	1869	0.41	1869	0.41	2062															

Road Link	Link ID	x-start (m)	y-start (m)	x-end (m)	y-end (m)	Height (m)	Mixing Width (m)	Road Length (m)	Hr 01		Hr 02		Hr 03		Hr 04		Hr 05		Hr 06		Hr 07		Hr 08		Hr 09		Hr 10		Hr 11		Hr 12		Hr 13		Hr 14		Hr 15		Hr 16		Hr 17		Hr 18		Hr 19		Hr 20		Hr 21		Hr 22		Hr 23		Hr 24					
									Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)
									Kiu Wong Street	4018	818556	833855	818585	833848	0.0	13.0	30	252	0.016	192	0.016	144	0.016	132	0.016	120	0.016	144	0.016	288	0.016	504	0.020	732	0.020	672	0.020	672	0.020	660	0.020	684	0.020	684	0.020	720	0.020	720	0.020	732	0.020	744	0.020	768	0.020	684	0.019	528	0.019	444

Note:

- [1] These roads with no flow in general
- [2] These links are maintenance road for drainage channel with no flow in general
- [3] These links are tracks only with no flow in general
- [4] These links are emergency road with no flow in general

Road Link	Link ID	x-start		y-end		Height (m)	Road Width (m)	Road Length (m)	Hr 01		Hr 02		Hr 03		Hr 04		Hr 05		Hr 06		Hr 07		Hr 08		Hr 09		Hr 10		Hr 11		Hr 12		Hr 13		Hr 14		Hr 15		Hr 16		Hr 17		Hr 18		Hr 19		Hr 20		Hr 21		Hr 22		Hr 23		Hr 24			
		(m)	(m)	(m)	(m)				Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)
		Long Tin Rd (NB)	1844	819698	83401				819732	83544	0.0	19.0	147	497	0.22	366	0.21	235	0.22	209	0.21	183	0.22	262	0.22	497	0.22	1360	0.22	1805	0.23	1543	0.22	1517	0.23	1439	0.22	1413	0.23	1439	0.23	1491	0.23	1596	0.23	1622	0.23	1648	0.23	1779	0.23	1543	0.23	1151	0.22	968	0.22	863

Road Link	Link ID	Coordinates				Height (m)	Road Width (m)	Road Length (m)	Hr 01		Hr 02		Hr 03		Hr 04		Hr 05		Hr 06		Hr 07		Hr 08		Hr 09		Hr 10		Hr 11		Hr 12		Hr 13		Hr 14		Hr 15		Hr 16		Hr 17		Hr 18		Hr 19		Hr 20		Hr 21		Hr 22		Hr 23		Hr 24	
		x-start (m)	y-start (m)	x-end (m)	y-end (m)				Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)
Castle Peak Rd(Yuen Long) (WB)	8357	822512	833875	822442	833877	0.0	14.0	70	1005	0.039	782	0.039	559	0.039	559	0.038	559	0.038	782	0.038	1676	0.038	3184	0.041	3463	0.042	3351	0.042	3184	0.042	3072	0.042	3128	0.042	3184	0.042	3128	0.042	3295	0.043	3407	0.043	3575	0.043	3575	0.043	3072	0.042	2234	0.040	2067	0.039	1676	0.039	1341	0.039
Castle Peak Rd(Yuen Long) (WB)	8358	822442	833877	822397	833879	0.0	14.0	44	1005	0.039	782	0.039	559	0.039	559	0.038	559	0.038	782	0.038	1676	0.038	3184	0.041	3463	0.042	3351	0.042	3184	0.042	3072	0.042	3128	0.042	3184	0.042	3128	0.042	3295	0.043	3407	0.043	3575	0.043	3575	0.043	3072	0.042	2234	0.040	2067	0.039	1676	0.039	1341	0.039
Castle Peak Rd(Yuen Long) (WB)	8359	822398	833878	822300	833879	0.0	18.0	117	1005	0.039	782	0.039	559	0.039	559	0.038	559	0.038	782	0.038	1676	0.038	3184	0.041	3463	0.042	3351	0.042	3184	0.042	3072	0.042	3128	0.042	3184	0.042	3128	0.042	3295	0.043	3407	0.043	3575	0.043	3575	0.043	3072	0.042	2234	0.040	2067	0.039	1676	0.039	1341	0.039
Yuen Long Highway (Pok Oi INT) (WB)	8360	822200	833873	822207	833866	1.0	12.0	74	267	0.032	197	0.030	127	0.033	112	0.031	98	0.031	141	0.031	267	0.031	731	0.033	970	0.035	829	0.034	815	0.034	773	0.034	759	0.034	773	0.034	801	0.034	858	0.035	872	0.035	886	0.035	956	0.035	829	0.035	619	0.032	520	0.032	464	0.032	394	0.033
Yuen Long Highway (Pok Oi INT) (WB)	8361	822207	833866	822165	833871	2.5	12.0	42	267	0.032	197	0.030	127	0.033	112	0.031	98	0.031	141	0.031	267	0.031	731	0.033	970	0.035	829	0.034	815	0.034	773	0.034	759	0.034	773	0.034	801	0.034	858	0.035	872	0.035	886	0.035	956	0.035	829	0.035	619	0.032	520	0.032	464	0.032	394	0.033
Castle Peak Rd(Yuen Long) (WB)	8362	822200	833883	821996	833886	0.0	13.0	284	724	0.043	563	0.041	402	0.042	402	0.041	402	0.041	563	0.041	1206	0.041	2292	0.044	2493	0.045	2413	0.045	2292	0.045	2212	0.045	2252	0.045	2292	0.045	2252	0.045	2372	0.046	2453	0.046	2573	0.046	2573	0.047	2212	0.046	1608	0.043	1488	0.042	1206	0.042	965	0.042
Castle Peak Rd(Yuen Long) (WB)	8363	821996	833886	821912	833888	0.0	13.0	84	724	0.043	563	0.041	402	0.042	402	0.041	402	0.041	563	0.041	1206	0.041	2292	0.044	2493	0.045	2413	0.045	2292	0.045	2212	0.045	2252	0.045	2292	0.045	2252	0.045	2372	0.046	2453	0.046	2573	0.046	2573	0.047	2212	0.046	1608	0.043	1488	0.042	1206	0.042	965	0.042
Castle Peak Rd(Yuen Long) (WB)	8364	821912	833886	821790	833887	0.0	15.0	122	1099	0.036	855	0.035	611	0.035	611	0.035	611	0.034	855	0.034	1832	0.034	3482	0.037	3787	0.038	3665	0.038	3482	0.038	3359	0.038	3421	0.038	3482	0.038	3421	0.038	3604	0.039	3787	0.039	3909	0.039	3909	0.039	3359	0.038	2443	0.036	2260	0.035	1832	0.035	1466	0.036
Castle Peak Rd(Yuen Long) (WB)	8365	821790	833887	821699	833889	0.0	15.0	92	1059	0.035	825	0.034	588	0.034	588	0.034	588	0.034	825	0.034	1764	0.034	3528	0.036	3646	0.037	3528	0.037	3352	0.036	3234	0.036	3293	0.037	3352	0.037	3293	0.037	3470	0.038	3787	0.038	3764	0.038	3764	0.038	3234	0.037	2352	0.035	2176	0.034	1832	0.035	1411	0.035
Castle Peak Rd(Yuen Long) (WB)	8366	821699	833889	821605	833891	0.0	15.0	93	1059	0.035	823	0.034	588	0.034	588	0.034	588	0.034	823	0.034	1764	0.034	3528	0.036	3646	0.037	3528	0.037	3352	0.036	3234	0.036	3293	0.037	3352	0.037	3293	0.037	3470	0.038	3787	0.038	3764	0.038	3764	0.038	3234	0.037	2352	0.035	2176	0.034	1832	0.035	1411	0.035
Yuen Long Highway (Pok Oi INT) (WB)	8367	822076	833869	822057	833873	3.0	13.0	20	353	0.022	260	0.022	167	0.022	149	0.021	130	0.022	186	0.020	353	0.021	966	0.023	1282	0.023	1096	0.024	1078	0.023	1022	0.023	1003	0.023	1022	0.023	1059	0.023	1133	0.024	1152	0.024	1171	0.024	1263	0.024	1096	0.024	818	0.022	687	0.022	613	0.022	520	0.022
Yuen Long Highway (Pok Oi INT) (WB)	8368	822057	833873	822036	833875	3.0	13.0	21	353	0.022	260	0.022	167	0.022	149	0.021	130	0.022	186	0.020	353	0.021	966	0.023	1282	0.023	1096	0.024	1078	0.023	1022	0.023	1003	0.023	1022	0.023	1059	0.023	1133	0.024	1152	0.024	1171	0.024	1263	0.024	1096	0.024	818	0.022	687	0.022	613	0.022	520	0.022
Yuen Long Highway (Pok Oi INT) (WB)	8369	822036	833875	821996	833876	2.0	13.0	40	353	0.022	260	0.022	167	0.022	149	0.021	130	0.022	186	0.020	353	0.021	966	0.023	1282	0.023	1096	0.024	1078	0.023	1022	0.023	1003	0.023	1022	0.023	1059	0.023	1133	0.024	1152	0.024	1171	0.024	1263	0.024	1096	0.024	818	0.022	687	0.022	613	0.022	520	0.022
Yuen Long Highway (Pok Oi INT) (WB)	8370	821996	833876	821962	833878	1.5	13.0	34	353	0.022	260	0.022	167	0.022	149	0.021	130	0.022	186	0.020	353	0.021	966	0.023	1282	0.023	1096	0.024	1078	0.023	1022	0.023	1003	0.023	1022	0.023	1059	0.023	1133	0.024	1152	0.024	1171	0.024	1263	0.024	1096	0.024	818	0.022	687	0.022	613	0.022	520	0.022
Yuen Long Highway (Pok Oi INT) (WB)	8371	821962	833878	821939	833880	1.0	13.0	23	353	0.022	260	0.022	167	0.022	149	0.021	130	0.022	186	0.020	353	0.021	966	0.023	1282	0.023	1096	0.024	1078	0.023	1022	0.023	1003	0.023	1022	0.023	1059	0.023	1133	0.024	1152	0.024	1171	0.024	1263	0.024	1096	0.024	818	0.022	687	0.022	613	0.022	520	0.022
Yuen Long Highway (Pok Oi INT) (WB)	8372	821939	833880	821912	833883	0.0	14.0	27	353	0.022	260	0.022	167	0.022	149	0.021	130	0.022	186	0.020	353	0.021	966	0.023	1282	0.023	1096	0.024	1078	0.023	1022	0.023	1003	0.023	1022	0.023	1059	0.023	1133	0.024	1152	0.024	1171	0.024	1263	0.024	1096	0.024	818	0.022	687	0.022	613	0.022	520	0.022
Castle Peak Rd(Yuen Long) (EB)	8380	821609	833902	821700	833901	0.0	14.0	91	539	0.038	419	0.037	299	0.037	299	0.036	299	0.036	419	0.036	898	0.037	1706	0.039	1856	0.040	1796	0.040	1706	0.040	1646	0.040	1676	0.040	1706	0.040	1646	0.040	1766	0.041	1826	0.041	1916	0.041	1916	0.041	1646	0.041	1197	0.038	1108	0.037	898	0.037	718	0.038
Castle Peak Rd(Yuen Long) (EB)	8381	821700	833901	821766	833900	0.0	14.0	66	539	0.038	419	0.037	299	0.037	299	0.036	299	0.036	419	0.036	898	0.037	1706	0.039	1856	0.040	1796	0.040	1706	0.040	1646	0.040	1676	0.040	1706	0.040	1646	0.040	1766	0.041	1826	0.041	1916	0.041	1916	0.041	1646	0.041	1197	0.038	1108	0.037	898	0.037	718	0.038
Castle Peak Rd(Yuen Long) (EB)	8382	821766	833900	821794	833901	0.0	14.0	28	539	0.038	419	0.037	299	0.037	299	0.036	299	0.036	419	0.036	898	0.037	1706	0.039	1856	0.040	1796	0.040	1706	0.040	1646																									

Hourly Composite Vehicular Emission Factor (RSP) - for Construction Dust Assessment

Road Link	Link ID	x-start (m)	y-start (m)	x-end (m)	y-end (m)	Height (m)	Mixing Width (m)	Road Length (m)	Hr 01		Hr 02		Hr 03		Hr 04		Hr 05		Hr 06		Hr 07		Hr 08		Hr 09		Hr 10		Hr 11		Hr 12		Hr 13		Hr 14		Hr 15		Hr 16		Hr 17		Hr 18		Hr 19		Hr 20		Hr 21		Hr 22		Hr 23		Hr 24	
									Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)		
Ping Kwai Rd (SB)	2403	818852	833548	818766	833544	0.0	13.6	86	30	0.031	23	0.027	17	0.028	16	0.027	14	0.028	17	0.028	35	0.030	61	0.037	88	0.043	81	0.042	81	0.042	79	0.042	82	0.042	82	0.042	87	0.043	87	0.043	88	0.043	89	0.042	92	0.041	82	0.041	63	0.033	53	0.034	49	0.031	45	0.032
Ping Kwai Rd (NB)	2404	818766	833543	818600	833495	0.0	14.0	172	30	0.031	23	0.027	17	0.028	16	0.027	14	0.028	17	0.028	35	0.030	61	0.037	88	0.043	81	0.042	81	0.042	79	0.042	82	0.042	82	0.042	87	0.043	87	0.043	88	0.043	89	0.042	92	0.041	82	0.041	63	0.033	53	0.034	49	0.031	45	0.032
Ping Pak Rd (SB)	2431	818601	833491	818686	833661	0.0	9.6	155	3	0.010	3	0.010	2	0.010	2	0.010	2	0.010	2	0.011	4	0.011	7	0.012	10	0.013	9	0.012	9	0.012	9	0.012	9	0.012	9	0.012	10	0.012	10	0.012	10	0.012	10	0.012	10	0.012	9	0.012	7	0.012	6	0.011	5	0.011		
Village Road (SB)	2451	820992	832451	820945	832459	0.0	10.0	48	10	0.039	8	0.046	6	0.014	5	0.013	5	0.013	6	0.014	12	0.037	21	0.034	30	0.051	28	0.052	28	0.052	27	0.053	28	0.052	28	0.051	30	0.050	30	0.050	30	0.050	30	0.050	31	0.049	28	0.049	22	0.029	18	0.031	17	0.032	15	0.032
Village Road (SB)	2452	820945	832459	820912	832459	0.0	9.6	32	10	0.039	8	0.046	6	0.014	5	0.013	5	0.013	6	0.014	12	0.037	21	0.034	30	0.051	28	0.052	28	0.052	27	0.053	28	0.052	28	0.051	30	0.050	30	0.050	30	0.050	30	0.050	31	0.049	28	0.049	22	0.029	18	0.031	17	0.032	15	0.032
Village Road (SB)	2453	820912	832458	820893	832456	0.0	10.0	20	10	0.039	8	0.046	6	0.014	5	0.013	5	0.013	6	0.014	12	0.037	21	0.034	30	0.051	28	0.052	28	0.052	27	0.053	28	0.052	28	0.051	30	0.050	30	0.050	30	0.050	30	0.050	31	0.049	28	0.049	22	0.029	18	0.031	17	0.032	15	0.032
Village Road (SB)	2454	820893	832456	820869	832464	0.0	10.0	25	10	0.039	8	0.046	6	0.014	5	0.013	5	0.013	6	0.014	12	0.037	21	0.034	30	0.051	28	0.052	28	0.052	27	0.053	28	0.052	28	0.051	30	0.050	30	0.050	30	0.050	30	0.050	31	0.049	28	0.049	22	0.029	18	0.031	17	0.032	15	0.032
Village Road (SB)	2455	820869	832464	820855	832480	0.0	10.0	21	10	0.039	8	0.046	6	0.014	5	0.013	5	0.013	6	0.014	12	0.037	21	0.034	30	0.051	28	0.052	28	0.052	27	0.053	28	0.052	28	0.051	30	0.050	30	0.050	30	0.050	30	0.050	31	0.049	28	0.049	22	0.029	18	0.031	17	0.032	15	0.032
Village Road (SB)	2456	820855	832479	820841	832507	0.0	9.6	30	10	0.039	8	0.046	6	0.014	5	0.013	5	0.013	6	0.014	12	0.037	21	0.034	30	0.051	28	0.052	28	0.052	27	0.053	28	0.052	28	0.051	30	0.050	30	0.050	30	0.050	30	0.050	31	0.049	28	0.049	22	0.029	18	0.031	17	0.032	15	0.032
Village Road (SB)	2457	820841	832507	820824	832556	0.0	9.0	52	10	0.039	8	0.046	6	0.014	5	0.013	5	0.013	6	0.014	12	0.037	21	0.034	30	0.051	28	0.052	28	0.052	27	0.053	28	0.052	28	0.051	30	0.050	30	0.050	30	0.050	30	0.050	31	0.049	28	0.049	22	0.029	18	0.031	17	0.032	15	0.032
Village Road (SB)	2458	820824	832557	820830	832587	0.0	10.0	31	10	0.039	8	0.046	6	0.014	5	0.013	5	0.013	6	0.014	12	0.037	21	0.034	30	0.051	28	0.052	28	0.052	27	0.053	28	0.052	28	0.051	30	0.050	30	0.050	30	0.050	30	0.050	31	0.049	28	0.049	22	0.029	18	0.031	17	0.032	15	0.032
Village Road (SB)	2459	820830	832587	820826	832599	0.0	10.0	13	10	0.039	8	0.046	6	0.014	5	0.013	5	0.013	6	0.014	12	0.037	21	0.034	30	0.051	28	0.052	28	0.052	27	0.053	28	0.052	28	0.051	30	0.050	30	0.050	30	0.050	30	0.050	31	0.049	28	0.049	22	0.029	18	0.031	17	0.032	15	0.032
Village Road (SB)	2460	820826	832599	820803	832630	0.0	9.0	38	10	0.039	8	0.046	6	0.014	5	0.013	5	0.013	6	0.014	12	0.037	21	0.034	30	0.051	28	0.052	28	0.052	27	0.053	28	0.052	28	0.051	30	0.050	30	0.050	30	0.050	30	0.050	31	0.049	28	0.049	22	0.029	18	0.031	17	0.032	15	0.032
Village Road (SB)	2461	820803	832630	820769	832659	0.0	9.0	45	10	0.039	8	0.046	6	0.014	5	0.013	5	0.013	6	0.014	12	0.037	21	0.034	30	0.051	28	0.052	28	0.052	27	0.053	28	0.052	28	0.051	30	0.050	30	0.050	30	0.050	30	0.050	31	0.049	28	0.049	22	0.029	18	0.031	17	0.032	15	0.032
Village Road (SB)	2462	820769	832659	820761	832681	0.0	9.0	23	10	0.039	8	0.046	6	0.014	5	0.013	5	0.013	6	0.014	12	0.037	21	0.034	30	0.051	28	0.052	28	0.052	27	0.053	28	0.052	28	0.051	30	0.050	30	0.050	30	0.050	30	0.050	31	0.049	28	0.049	22	0.029	18	0.031	17	0.032	15	0.032
Hung Tak Rd (NB)	2481	817882	832742	817959	832644	0.0	12.0	125	525	0.041	400	0.041	300	0.040	275	0.040	250	0.039	300	0.040	600	0.041	1051	0.046	1526	0.048	1401	0.047	1401	0.047	1376	0.047	1426	0.047	1426	0.047	1501	0.047	1501	0.047	1526	0.047	1551	0.047	1601	0.047	1426	0.047	1101	0.045	926	0.044	851	0.043	776	0.044
Hung Shun Rd (EB)	2491	818068	832726	817961	832642	0.0	13.0	135	8	0.014	6	0.015	5	0.016	4	0.015	4	0.015	5	0.016	9	0.020	17	0.020	24	0.019	22	0.020	22	0.020	22	0.019	22	0.020	22	0.019	24	0.019	24	0.019	24	0.019	24	0.019	25	0.019	22	0.019	17	0.019	15	0.018	13	0.018	12	0.018
Hung Shun Rd (WB)	2492	817961	832642	817830	832638	0.0	12.0	167	485	0.034	370	0.034	277	0.033	254	0.033	231	0.032	277	0.033	555	0.034	971	0.038	1410	0.039	1294	0.039	1294	0.039	1271	0.039	1318	0.038	1318	0.038	1387	0.039	1387	0.039	1410	0.039	1433	0.039	1479	0.039	1318	0.038	1017	0.037	855	0.036	786	0.035	717	0.035
Ping Hong Ln (WB)	2501	819204	833456	819290	833444	0.0	13.0	87	77	0.058	52	0.057	41	0.057	31	0.055	41	0.056	88	0.057	216	0.061	314	0.068	304	0.070	309	0.069	299	0.069	289	0.069	299	0.069	319	0.069	314	0.069	330	0.069	330	0.069	350	0.069	289	0.069	232	0.069	196	0.067	170	0.065	149	0.063	113	0.062
Ping Hong Ln (WB)	2502	819290	833445	819300	833430	0.0	12.0	18	77	0.058	52	0.057	41	0.057	31	0.055	41	0.056	88	0.057	216	0.061	314	0.068	304	0.070	309	0.069	299	0.069	289	0.069	299	0.069	319	0.069	314	0.069	330	0.069	330	0.069	350	0.069	289	0.069	232	0.069	196	0.067	170	0.065	149	0.063	113	0.062
Ping Hong Ln (WB)	2503	819299	833430	819293	833381	0.0	13.0	49	77	0.058	52	0.057	41	0.057	31	0.055	41	0.056	88	0.057	216	0.061	314	0.068	304	0.070	309	0.069	299	0.069	289	0.069	299	0.069	319	0.069	314	0.069	330	0.069	330	0.069	350	0.069	289	0.069	232	0.069	196	0.067	170	0.065	149	0.063	113	0.062
Village Road (WB)	2601	819810	832715	819788	832668	0.0	10.4	51	58	0.031	38	0.031	31	0.028	23	0.030	31	0.028	65	0.033	162	0.033	235	0.040	227	0.041	231	0.040	223	0.040	215	0.041	223	0.040	239	0.040	235	0.040	246	0.039	246	0.039	262	0.040	215	0.041	173	0.040	146	0.036	127	0.035	112	0.034	85	0.033
Village Road (WB)	2602	819793	832674	819811	832653	0.0	10.0	28	58	0.031	38	0.031	31	0.028	23	0.030	31	0.028	65	0.033	162	0.033	235	0.040	227	0.041	231	0.040</																												

Table with columns: Road Link, Link ID, x-start, y-start, x-end, y-end, Height, Mixing Width, Road Length, Hr 01 through Hr 24. Each hour column contains two sub-columns for Flow (veh/hr) and Emission (g/veh/mi). The table lists 1000 different road links, such as Yuen Long Highway, Shung Chung Rd, and various residential roads, with their respective emission factors for each hour of the day.

Hourly Composite Vehicular Emission Factor (RSP) - for Construction Dust Assessment

Road Link	Link ID	x-start (m)	y-start (m)	x-end (m)	y-end (m)	Height (m)	Road Width (m)	Road Length (m)	Hr 01		Hr 02		Hr 03		Hr 04		Hr 05		Hr 06		Hr 07		Hr 08		Hr 09		Hr 10		Hr 11		Hr 12		Hr 13		Hr 14		Hr 15		Hr 16		Hr 17		Hr 18		Hr 19		Hr 20		Hr 21		Hr 22		Hr 23		Hr 24			
									Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)	Flow (veh/hr)	Emf (g/veh/m)
									(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
Kiu Hing Road (SB)	9504	820668	830949	820664	830966	0.0	11.0	17	379	0.031	252	0.030	202	0.030	151	0.031	202	0.029	429	0.030	1060	0.031	1539	0.036	1489	0.037	1514	0.036	1464	0.036	1413	0.036	1464	0.036	1565	0.036	1539	0.036	1615	0.036	1615	0.036	1716	0.036	1413	0.036	1136	0.034	959	0.034	833	0.032	732	0.032	555	0.032		
Kiu Hing Road (SB)	9505	820668	830966	820659	830981	0.0	11.0	15	379	0.031	252	0.030	202	0.030	151	0.031	202	0.029	429	0.030	1060	0.031	1539	0.036	1489	0.037	1514	0.036	1464	0.036	1413	0.036	1464	0.036	1565	0.036	1539	0.036	1615	0.036	1615	0.036	1716	0.036	1413	0.036	1136	0.034	959	0.034	833	0.032	732	0.032	555	0.032		
Kiu Hing Road (SB)	9506	820658	830978	820661	830983	0.0	11.0	18	379	0.031	252	0.030	202	0.030	151	0.031	202	0.029	429	0.030	1060	0.031	1539	0.036	1489	0.037	1514	0.036	1464	0.036	1413	0.036	1464	0.036	1565	0.036	1539	0.036	1615	0.036	1615	0.036	1716	0.036	1413	0.036	1136	0.034	959	0.034	833	0.032	732	0.032	555	0.032		

Hourly Composite Vehicular Emission Factor (RSP) - for Construction Dust Assessment

Table with columns: Road Link, Link ID, x-start, y-start, x-end, y-end, Height, Mixing Width, Road Length, Hr 01 to Hr 24 (Flow, Emission factors), and Hr 24 (Flow, Emission factors).

Hourly Composite Vehicular Emission Factor (RSP) - for Construction Dust Assessment

Table with columns: Road Link, Link ID, x-start, y-start, x-end, y-end, Height, Road Width, Road Length, Hr 01-24 (Flow, Emission), and Hr 25-48 (Flow, Emission).

Hourly Composite Vehicular Emission Factor (RSP) - for Construction Dust Assessment

Road Link	Link ID	x-start (m)	y-start (m)	x-end (m)	y-end (m)	Height (m)	Mixing Width (m)	Road Length (m)	Hr 01		Hr 02		Hr 03		Hr 04		Hr 05		Hr 06		Hr 07		Hr 08		Hr 09		Hr 10		Hr 11		Hr 12		Hr 13		Hr 14		Hr 15		Hr 16		Hr 17		Hr 18		Hr 19		Hr 20		Hr 21		Hr 22		Hr 23		Hr 24	
									Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)
Road D5	4211	816386	834206	816386	834204	0.0	13.0	24	180	0.083	140	0.080	107	0.080	87	0.081	80	0.081	93	0.080	153	0.079	286	0.085	353	0.087	340	0.087	346	0.087	340	0.087	373	0.087	366	0.087	360	0.087	386	0.090	386	0.090	386	0.091	426	0.091	393	0.090	326	0.084	273	0.082	253	0.083	226	0.083
Road D5	4210	816410	834205	816386	834206	0.0	13.0	23	180	0.083	140	0.080	107	0.080	87	0.081	80	0.081	93	0.080	153	0.079	286	0.085	353	0.087	340	0.087	346	0.087	340	0.087	373	0.087	366	0.087	360	0.087	386	0.090	386	0.090	386	0.091	426	0.091	393	0.090	326	0.084	273	0.082	253	0.083	226	0.083
Road D5	4209	816435	834199	816410	834205	0.0	13.0	27	180	0.083	140	0.080	107	0.080	87	0.081	80	0.081	93	0.080	153	0.079	286	0.085	353	0.087	340	0.087	346	0.087	340	0.087	373	0.087	366	0.087	360	0.087	386	0.090	386	0.090	386	0.091	426	0.091	393	0.090	326	0.084	273	0.082	253	0.083	226	0.083
Road D5	4208	816461	834190	816435	834199	0.0	13.0	27	180	0.083	140	0.080	107	0.080	87	0.081	80	0.081	93	0.080	153	0.079	286	0.085	353	0.087	340	0.087	346	0.087	340	0.087	373	0.087	366	0.087	360	0.087	386	0.090	386	0.090	386	0.091	426	0.091	393	0.090	326	0.084	273	0.082	253	0.083	226	0.083
Road D5	4207	816505	834173	816461	834190	0.0	13.0	47	180	0.083	140	0.080	107	0.080	87	0.081	80	0.081	93	0.080	153	0.079	286	0.085	353	0.087	340	0.087	346	0.087	340	0.087	373	0.087	366	0.087	360	0.087	386	0.090	386	0.090	386	0.091	426	0.091	393	0.090	326	0.084	273	0.082	253	0.083	226	0.083
Road D5	4206	816558	834153	816505	834173	0.0	13.0	56	180	0.083	140	0.080	107	0.080	87	0.081	80	0.081	93	0.080	153	0.079	286	0.085	353	0.087	340	0.087	346	0.087	340	0.087	373	0.087	366	0.087	360	0.087	386	0.090	386	0.090	386	0.091	426	0.091	393	0.090	326	0.084	273	0.082	253	0.083	226	0.083
Road D5	4144	816562	834163	816803	834070	0.0	13.0	259	303	0.082	235	0.080	179	0.080	146	0.080	134	0.080	157	0.079	258	0.079	482	0.084	594	0.086	572	0.085	583	0.085	572	0.085	628	0.087	616	0.086	605	0.086	650	0.089	650	0.089	650	0.089	717	0.089	661	0.089	549	0.083	460	0.081	381	0.082		
Road D5	4147	816800	834061	816558	834153	0.0	13.0	259	303	0.082	235	0.080	179	0.080	146	0.080	134	0.080	157	0.079	258	0.079	482	0.084	594	0.086	572	0.085	583	0.085	572	0.085	628	0.087	616	0.086	605	0.086	650	0.089	650	0.089	650	0.089	717	0.089	661	0.089	549	0.083	460	0.081	381	0.082		
Road L2	4155	817583	834103	817631	834113	0.0	18.0	49	1189	0.030	924	0.030	704	0.030	572	0.030	528	0.030	616	0.029	1012	0.030	1893	0.032	2333	0.033	2245	0.033	2289	0.033	2245	0.033	2465	0.033	2421	0.033	2377	0.033	2553	0.034	2553	0.034	2553	0.034	2817	0.034	2597	0.033	2157	0.031	1805	0.030	1673	0.030	1497	0.030
Road L2	4160	817580	834097	817533	834118	0.0	13.0	51	368	0.023	286	0.022	218	0.022	177	0.022	164	0.022	191	0.022	314	0.021	587	0.024	723	0.025	696	0.025	709	0.025	696	0.025	764	0.025	791	0.025	791	0.025	791	0.025	873	0.025	805	0.025	668	0.023	559	0.022	518	0.023	464	0.023				
Road L2	4201	817539	834126	817584	834106	0.0	13.0	49	479	0.021	372	0.020	284	0.020	231	0.020	213	0.020	248	0.019	408	0.020	763	0.022	940	0.022	905	0.022	922	0.022	905	0.022	993	0.022	975	0.022	958	0.022	1029	0.023	1029	0.023	1029	0.023	1135	0.023	1046	0.022	869	0.021	727	0.021	674	0.021	603	0.021
Road L2	4200	817510	834149	817539	834126	0.0	13.0	37	479	0.021	372	0.020	284	0.020	231	0.020	213	0.020	248	0.019	408	0.020	763	0.022	940	0.022	905	0.022	922	0.022	905	0.022	993	0.022	975	0.022	958	0.022	1029	0.023	1029	0.023	1029	0.023	1135	0.023	1046	0.022	869	0.021	727	0.021	674	0.021	603	0.021
Road L2	4199	817477	834185	817510	834149	0.0	13.0	49	479	0.021	372	0.020	284	0.020	231	0.020	213	0.020	248	0.019	408	0.020	763	0.022	940	0.022	905	0.022	922	0.022	905	0.022	993	0.022	975	0.022	958	0.022	1029	0.023	1029	0.023	1029	0.023	1135	0.023	1046	0.022	869	0.021	727	0.021	674	0.021	603	0.021
Road L2	4198	817457	834223	817477	834185	0.0	13.0	43	479	0.021	372	0.020	284	0.020	231	0.020	213	0.020	248	0.019	408	0.020	763	0.022	940	0.022	905	0.022	922	0.022	905	0.022	993	0.022	975	0.022	958	0.022	1029	0.023	1029	0.023	1029	0.023	1135	0.023	1046	0.022	869	0.021	727	0.021	674	0.021	603	0.021
Road L2	4197	817446	834258	817457	834223	0.0	13.0	36	479	0.021	372	0.020	284	0.020	231	0.020	213	0.020	248	0.019	408	0.020	763	0.022	940	0.022	905	0.022	922	0.022	905	0.022	993	0.022	975	0.022	958	0.022	1029	0.023	1029	0.023	1029	0.023	1135	0.023	1046	0.022	869	0.021	727	0.021	674	0.021	603	0.021
Road L2	4196	817442	834284	817446	834258	0.0	13.0	27	479	0.021	372	0.020	284	0.020	231	0.020	213	0.020	248	0.019	408	0.020	763	0.022	940	0.022	905	0.022	922	0.022	905	0.022	993	0.022	975	0.022	958	0.022	1029	0.023	1029	0.023	1029	0.023	1135	0.023	1046	0.022	869	0.021	727	0.021	674	0.021	603	0.021
Road L2	4195	817442	834317	817442	834284	0.0	13.0	33	479	0.021	372	0.020	284	0.020	231	0.020	213	0.020	248	0.019	408	0.020	763	0.022	940	0.022	905	0.022	922	0.022	905	0.022	993	0.022	975	0.022	958	0.022	1029	0.023	1029	0.023	1029	0.023	1135	0.023	1046	0.022	869	0.021	727	0.021	674	0.021	603	0.021
Road L2	4194	817445	834343	817442	834317	4.0	7.0	27	478	0.021	372	0.020	283	0.020	230	0.020	213	0.020	248	0.019	407	0.020	762	0.022	939	0.022	904	0.022	921	0.022	904	0.022	992	0.022	974	0.022	957	0.022	1028	0.023	1028	0.023	1028	0.023	1134	0.023	1045	0.022	868	0.021	726	0.021	673	0.021	602	0.021
Road L2	4193	817445	834375	817445	834343	4.0	7.0	33	478	0.021	372	0.020	283	0.020	230	0.020	213	0.020	248	0.019	407	0.020	762	0.022	939	0.022	904	0.022	921	0.022	904	0.022	992	0.022	974	0.022	957	0.022	1028	0.023	1028	0.023	1028	0.023	1134	0.023	1045	0.022	868	0.021	726	0.021	673	0.021	602	0.021
Road L2	4192	817470	834413	817455	834375	0.0	13.0	41	4																																															

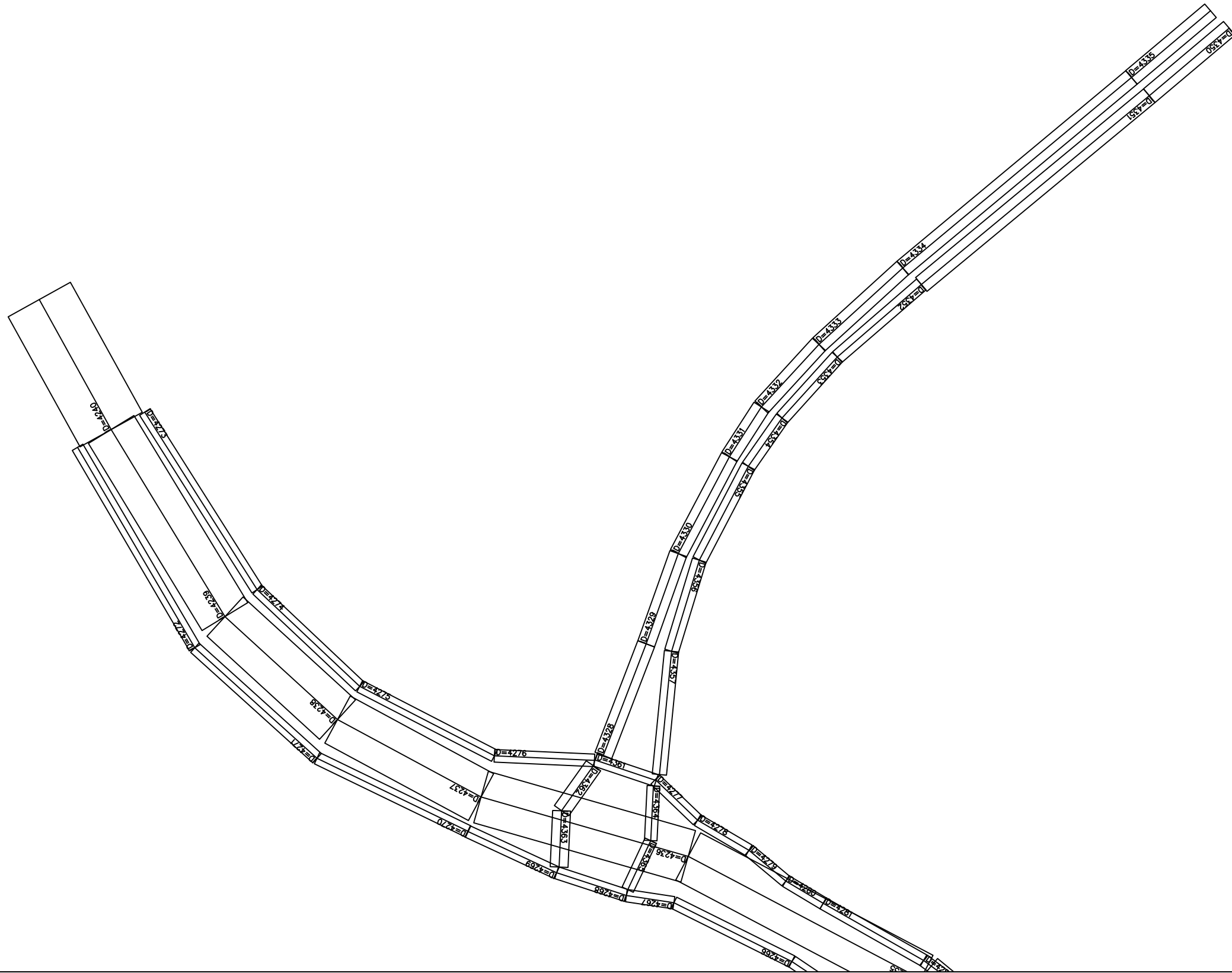
Hourly Composite Vehicular Emission Factor (RSP) - for Construction Dust Assessment

Road Link	Link ID	x-start	y-start	x-end	y-end	Height (m)	Mixing Width (m)	Road Length (m)	Hr 01		Hr 02		Hr 03		Hr 04		Hr 05		Hr 06		Hr 07		Hr 08		Hr 09		Hr 10		Hr 11		Hr 12		Hr 13		Hr 14		Hr 15		Hr 16		Hr 17		Hr 18		Hr 19		Hr 20		Hr 21		Hr 22		Hr 23		Hr 24	
		(m)	(m)	(m)	(m)				Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)	Flow (veh/hr)	Emf (g/veh/mile)						
		(m)	(m)	(m)	(m)				(veh/hr)	(g/veh/mile)	(veh/hr)	(g/veh/mile)	(veh/hr)	(g/veh/mile)	(veh/hr)	(g/veh/mile)	(veh/hr)	(g/veh/mile)	(veh/hr)	(g/veh/mile)	(veh/hr)	(g/veh/mile)	(veh/hr)	(g/veh/mile)	(veh/hr)	(g/veh/mile)	(veh/hr)	(g/veh/mile)	(veh/hr)	(g/veh/mile)	(veh/hr)	(g/veh/mile)	(veh/hr)	(g/veh/mile)	(veh/hr)	(g/veh/mile)	(veh/hr)	(g/veh/mile)	(veh/hr)	(g/veh/mile)	(veh/hr)	(g/veh/mile)	(veh/hr)	(g/veh/mile)	(veh/hr)	(g/veh/mile)	(veh/hr)	(g/veh/mile)	(veh/hr)	(g/veh/mile)	(veh/hr)	(g/veh/mile)				
Kiu Wong Street	4018	818556	833855	818585	833848	0.0	13.0	30	252	0.018	192	0.018	144	0.017	132	0.017	120	0.018	144	0.017	288	0.018	504	0.022	732	0.022	672	0.022	672	0.022	660	0.022	684	0.022	684	0.022	720	0.022	720	0.022	732	0.021	744	0.021	768	0.022	684	0.021	528	0.020	444	0.020	408	0.020	372	0.020
Kiu Wong Street	4017	818508	833864	818556	833855	0.0	13.0	48	252	0.018	192	0.018	144	0.017	132	0.017	120	0.018	144	0.017	288	0.018	504	0.022	732	0.022	672	0.022	672	0.022	660	0.022	684	0.022	684	0.022	720	0.022	720	0.022	732	0.021	744	0.021	768	0.022	684	0.021	528	0.020	444	0.020	408	0.020	372	0.020
Kiu Wong Street	4016	818399	833881	818508	833864	0.0	13.0	110	252	0.018	192	0.018	144	0.017	132	0.017	120	0.018	144	0.017	288	0.018	504	0.022	732	0.022	672	0.022	672	0.022	660	0.022	684	0.022	684	0.022	720	0.022	720	0.022	732	0.021	744	0.021	768	0.022	684	0.021	528	0.020	444	0.020	408	0.020	372	0.020
Hung Tin Road Slip Road to Hung Uk Tsuen	4014	818365	833716	818373	833740	0.0	14.0	26	404	0.029	308	0.028	231	0.029	212	0.028	192	0.028	231	0.029	462	0.030	808	0.033	1174	0.034	1078	0.034	1078	0.034	1059	0.034	1097	0.033	1097	0.033	1155	0.033	1155	0.033	1174	0.033	1193	0.033	1232	0.034	1097	0.033	847	0.032	712	0.031	654	0.030	597	0.031
Hung Tin Road Slip Road to Hung Uk Tsuen	4013	818353	833691	818365	833716	0.0	14.0	27	404	0.029	308	0.028	231	0.029	212	0.028	192	0.028	231	0.029	462	0.030	808	0.033	1174	0.034	1078	0.034	1078	0.034	1059	0.034	1097	0.033	1097	0.033	1155	0.033	1155	0.033	1174	0.033	1193	0.033	1232	0.034	1097	0.033	847	0.032	712	0.031	654	0.030	597	0.031
Hung Tin Road Slip Road to Hung Uk Tsuen	4012	818287	833587	818353	833691	0.0	14.0	123	404	0.029	308	0.028	231	0.029	212	0.028	192	0.028	231	0.029	462	0.030	808	0.033	1174	0.034	1078	0.034	1078	0.034	1059	0.034	1097	0.033	1097	0.033	1155	0.033	1155	0.033	1174	0.033	1193	0.033	1232	0.034	1097	0.033	847	0.032	712	0.031	654	0.030	597	0.031
Hung Tin Road Slip Road to Hung Uk Tsuen	4011	818266	833559	818287	833587	0.0	14.0	35	404	0.029	308	0.028	231	0.029	212	0.028	192	0.028	231	0.029	462	0.030	808	0.033	1174	0.034	1078	0.034	1078	0.034	1059	0.034	1097	0.033	1097	0.033	1155	0.033	1155	0.033	1174	0.033	1193	0.033	1232	0.034	1097	0.033	847	0.032	712	0.031	654	0.030	597	0.031
Hung Tin Road Slip Road to Hung Uk Tsuen	4010	818246	833545	818266	833559	0.0	14.0	24	404	0.029	308	0.028	231	0.029	212	0.028	192	0.028	231	0.029	462	0.030	808	0.033	1174	0.034	1078	0.034	1078	0.034	1059	0.034	1097	0.033	1097	0.033	1155	0.033	1155	0.033	1174	0.033	1193	0.033	1232	0.034	1097	0.033	847	0.032	712	0.031	654	0.030	597	0.031
Hung Tin Road Slip Road to Hung Uk Tsuen	4009	818188	833518	818246	833545	0.0	14.0	64	404	0.029	308	0.028	231	0.029	212	0.028	192	0.028	231	0.029	462	0.030	808	0.033	1174	0.034	1078	0.034	1078	0.034	1059	0.034	1097	0.033	1097	0.033	1155	0.033	1155	0.033	1174	0.033	1193	0.033	1232	0.034	1097	0.033	847	0.032	712	0.031	654	0.030	597	0.031
Hung Tin Road Slip Road to Hung Uk Tsuen	4008	818165	833505	818188	833518	0.0	14.0	27	404	0.029	308	0.028	231	0.029	212	0.028	192	0.028	231	0.029	462	0.030	808	0.033	1174	0.034	1078	0.034	1078	0.034	1059	0.034	1097	0.033	1097	0.033	1155	0.033	1155	0.033	1174	0.033	1193	0.033	1232	0.034	1097	0.033	847	0.032	712	0.031	654	0.030	597	0.031
Hung Tin Road Slip Road to Hung Uk Tsuen	4007	818149	833489	818165	833505	0.0	14.0	23	404	0.029	308	0.028	231	0.029	212	0.028	192	0.028	231	0.029	462	0.030	808	0.033	1174	0.034	1078	0.034	1078	0.034	1059	0.034	1097	0.033	1097	0.033	1155	0.033	1155	0.033	1174	0.033	1193	0.033	1232	0.034	1097	0.033	847	0.032	712	0.031	654	0.030	597	0.031
Hung Tin Road Slip Road to Hung Uk Tsuen	4006	818138	833472	818149	833489	0.0	14.0	20	404	0.029	308	0.028	231	0.029	212	0.028	192	0.028	231	0.029	462	0.030	808	0.033	1174	0.034	1078	0.034	1078	0.034	1059	0.034	1097	0.033	1097	0.033	1155	0.033	1155	0.033	1174	0.033	1193	0.033	1232	0.034	1097	0.033	847	0.032	712	0.031	654	0.030	597	0.031
Hung Tin Road Slip Road to Hung Uk Tsuen	4005	818093	833385	818138	833472	0.0	14.0	98	404	0.029	308	0.028	231	0.029	212	0.028	192	0.028	231	0.029	462	0.030	808	0.033	1174	0.034	1078	0.034	1078	0.034	1059	0.034	1097	0.033	1097	0.033	1155	0.033	1155	0.033	1174	0.033	1193	0.033	1232	0.034	1097	0.033	847	0.032	712	0.031	654	0.030	597	0.031
Hung Tin Road Slip Road to Hung Uk Tsuen	4004	818083	833373	818093	833385	0.0	14.0	16	404	0.029	308	0.028	231	0.029	212	0.028	192	0.028	231	0.029	462	0.030	808	0.033	1174	0.034	1078	0.034	1078	0.034	1059	0.034	1097	0.033	1097	0.033	1155	0.033	1155	0.033	1174	0.033	1193	0.033	1232	0.034	1097	0.033	847	0.032	712	0.031	654	0.030	597	0.031
Hung Tin Road Slip Road to Hung Uk Tsuen	4003	818069	833363	818083	833373	0.0	14.0	17	404	0.029	308	0.028	231	0.029	212	0.028	192	0.028	231	0.029	462	0.030	808	0.033	1174	0.034	1078	0.034	1078	0.034	1059	0.034	1097	0.033	1097	0.033	1155	0.033	1155	0.033	1174	0.033	1193	0.033	1232	0.034	1097	0.033	847	0.032	712	0.031	654	0.030	597	0.031
Hung Tin Road Slip Road to Hung Uk Tsuen	4002	818048	833357	818069	833363	0.0	14.0	21	404	0.029	308	0.028	231	0.029	212	0.028	192	0.028	231	0.029	462	0.030	808	0.033	1174	0.034	1078	0.034	1078	0.034	1059	0.034	1097	0.033	1097	0.033	1155	0.033	1155	0.033	1174	0.033	1193	0.033	1232	0.034	1097	0.033	847	0.032	712	0.031	654	0.030	597	0.031
Hung Yuen Rd	4512	817682	833204	817676	833298	0.0	13.0	94	32	0.020	25	0.020	18	0.019	17	0.019	15	0.020	18	0.019	37	0.022	65	0.024	94	0.024	86	0.023	86	0.023	85	0.023	88	0.023	92	0.023	92	0.023	94	0.023	96	0.023	99	0.023	88	0.023	68	0.023	57	0.022	48	0.021				
Hung Ping Rd	4513	817591	832937	817548	832930	0.0	24.0	43	13	0.021	10	0.022	7	0.022	7	0.015	6	0.015	7	0.022	15	0.022	26	0.024	38	0.022	35	0.022	35	0.022	34	0.022	36	0.022	36	0.021	37	0.021	37	0.021	38	0.021	39	0.021	40	0.021	36	0.022	27	0.022	23	0.019	21	0.019	19	0.021
Hung shui kiu Tin Sam Rd	4514	817640	832862	817573	832841	0.0	13.0	71	202	0.030	154	0.031	116																																											

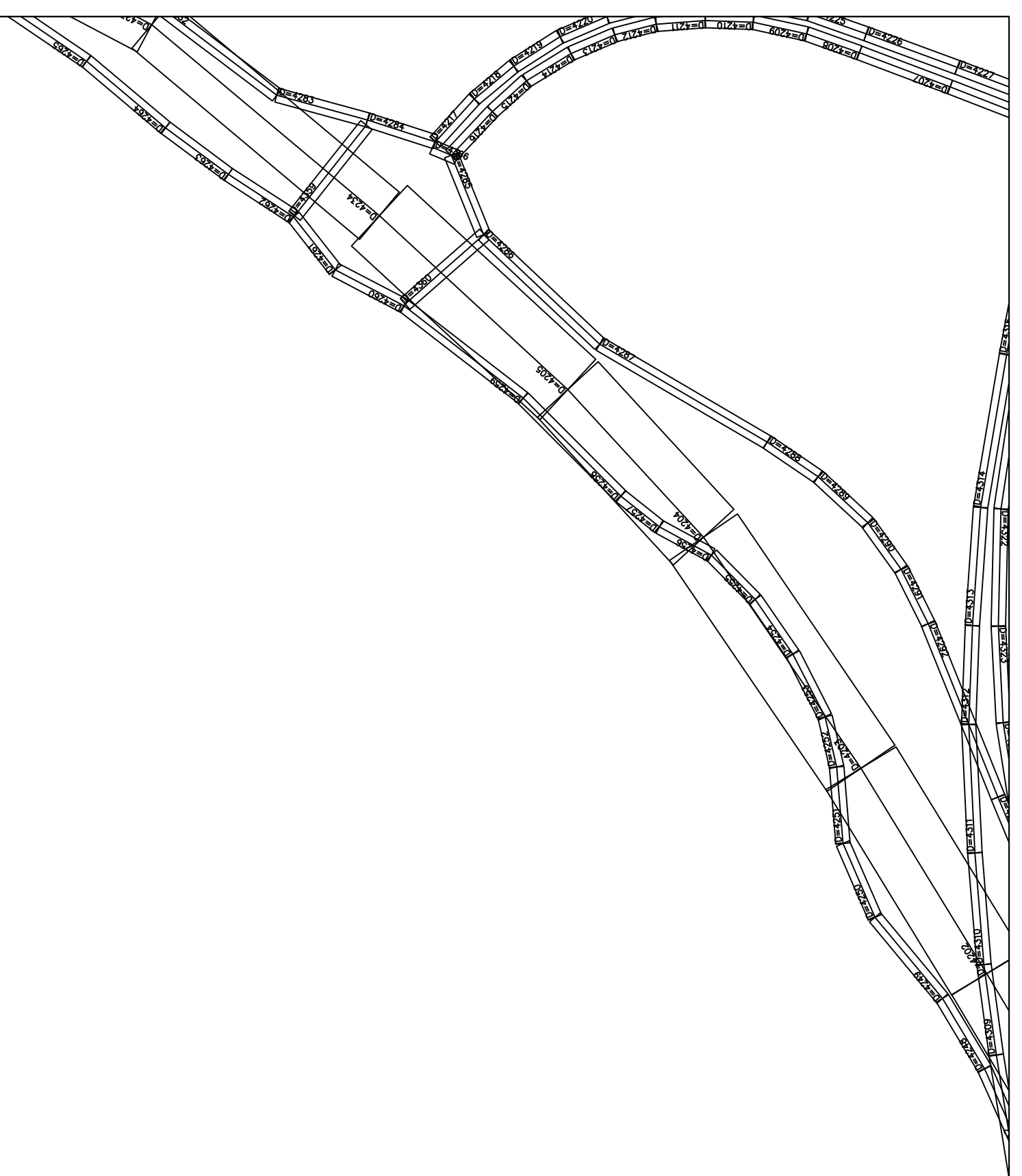
Link ID Key Map
(Construction Dust Impact Assessment)



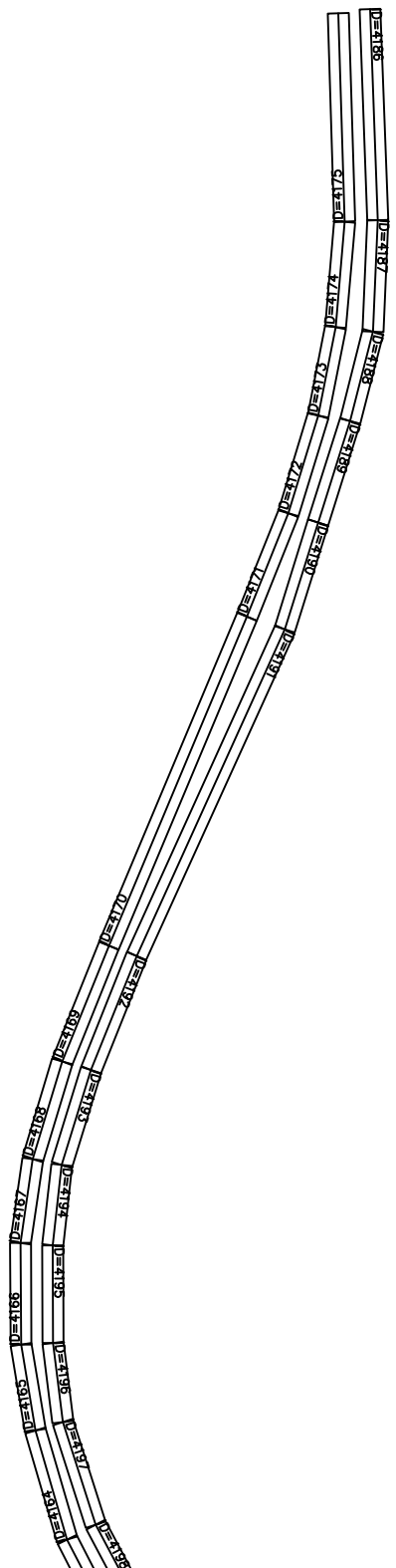
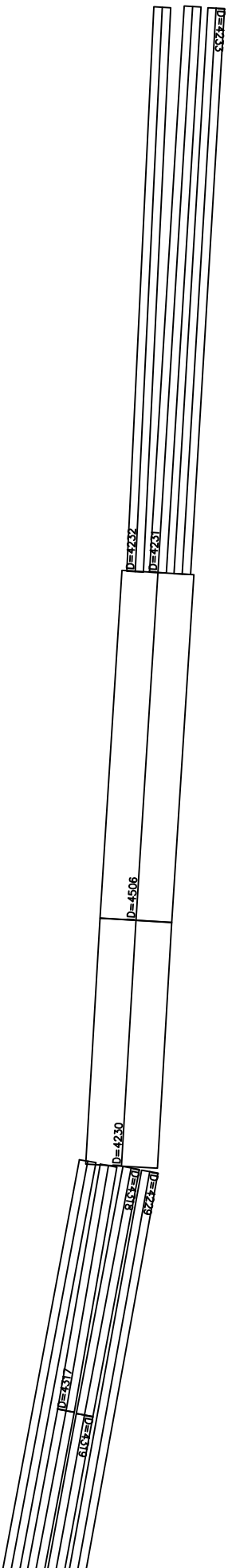
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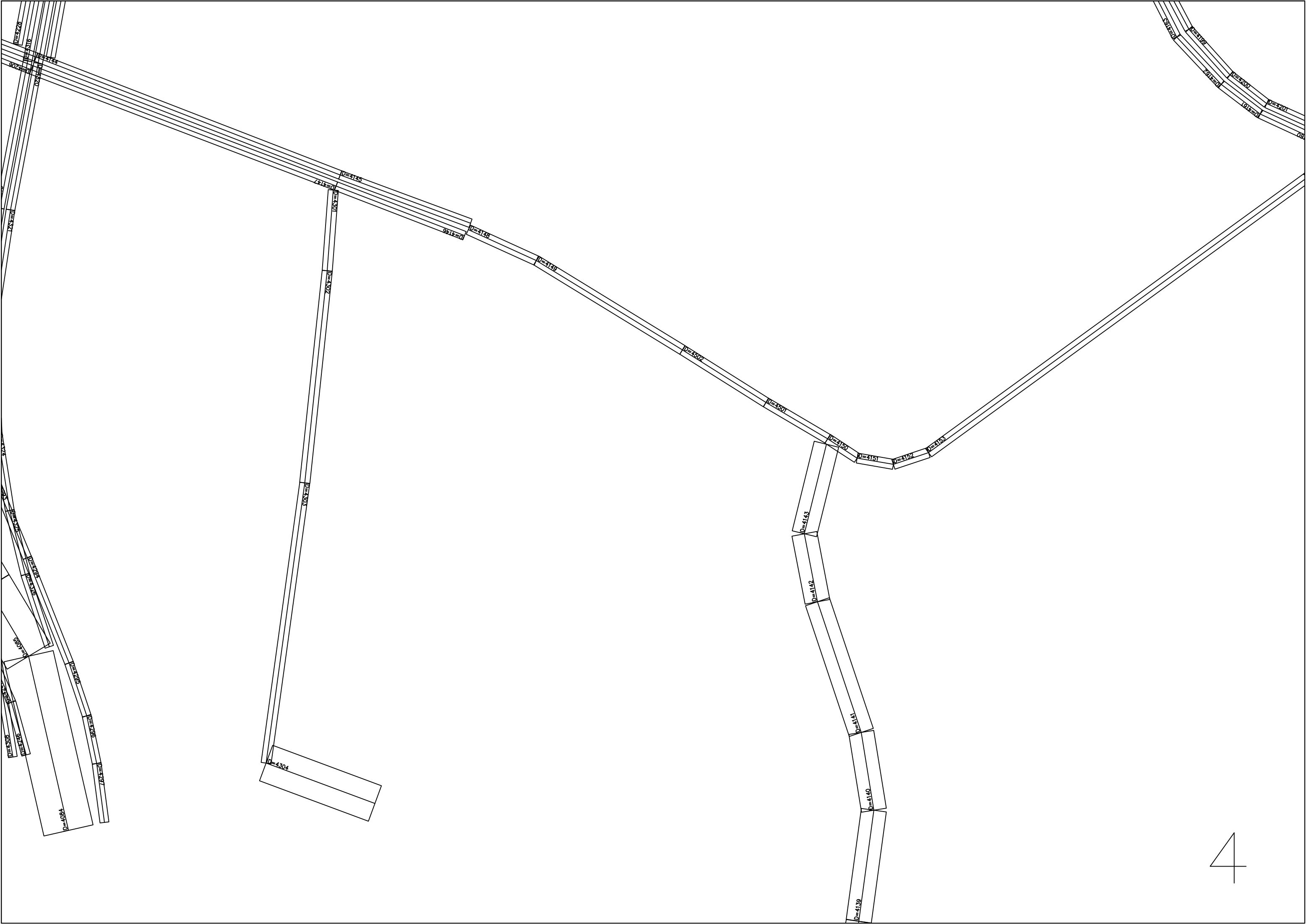


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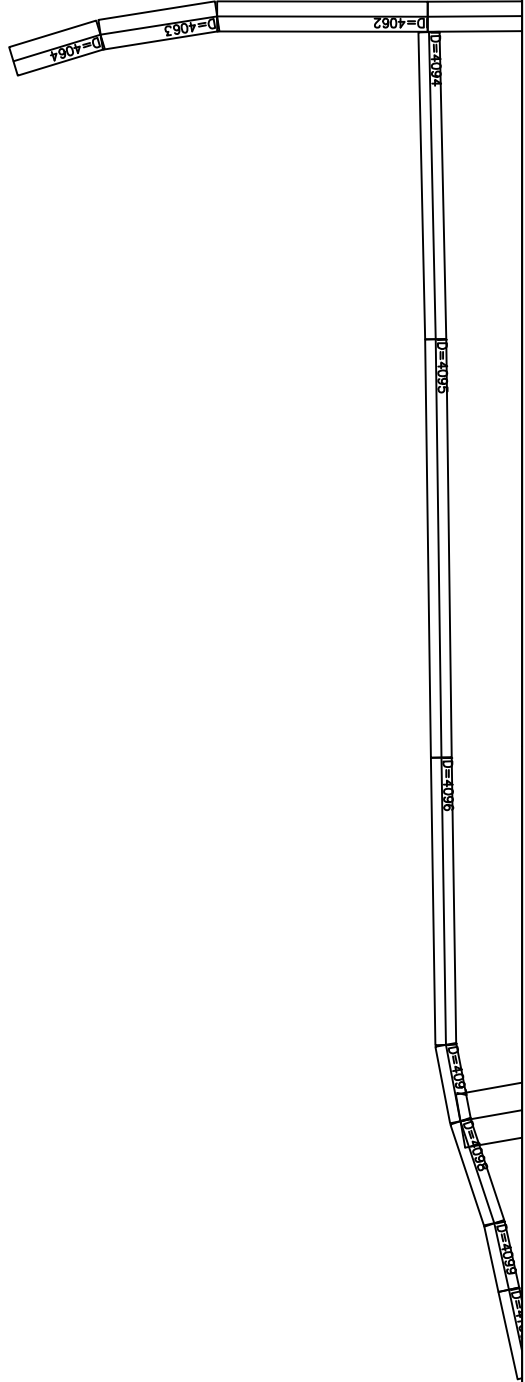
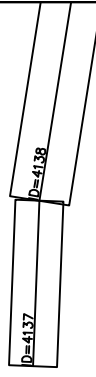


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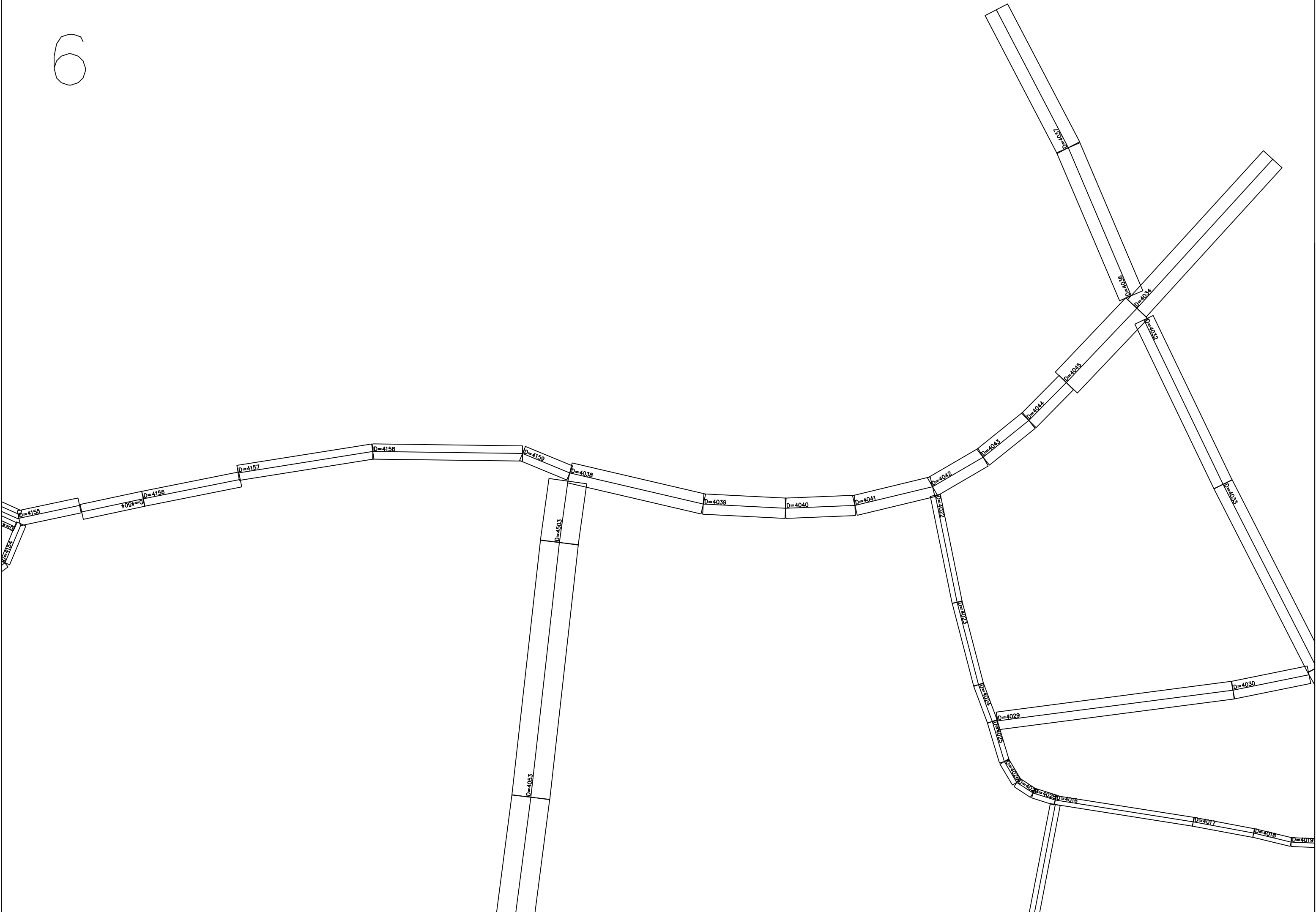




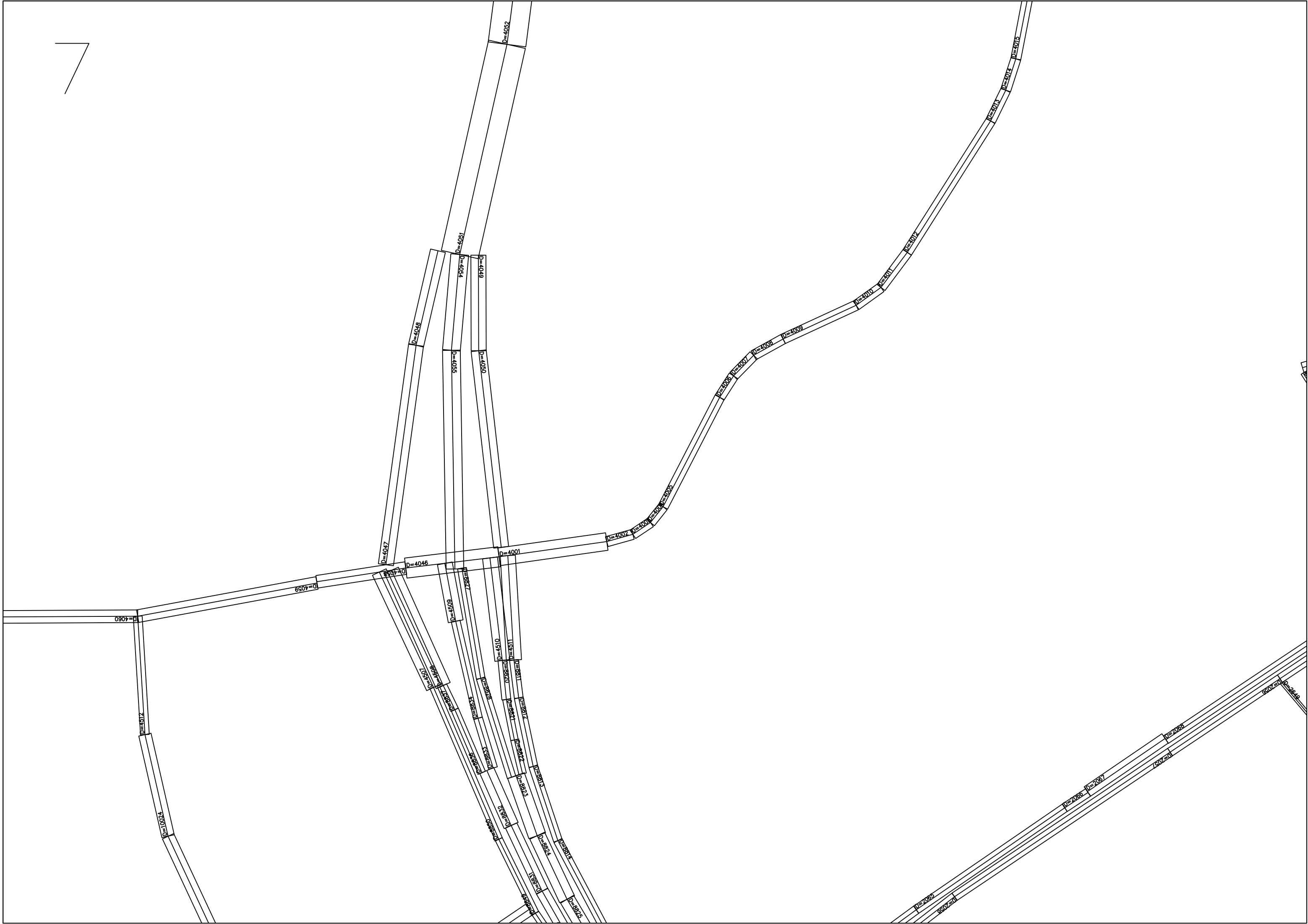
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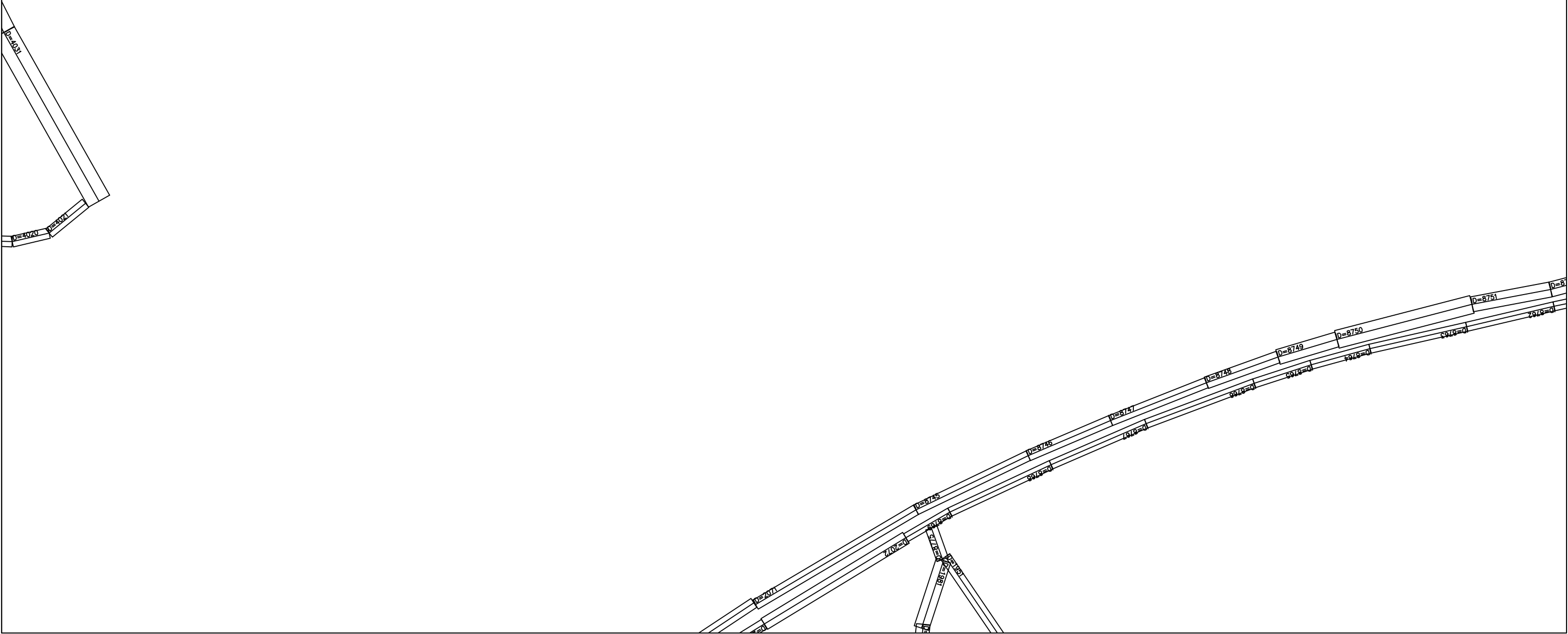


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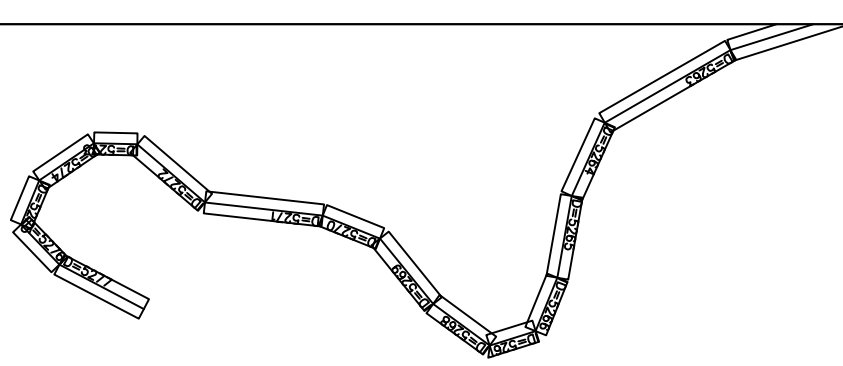


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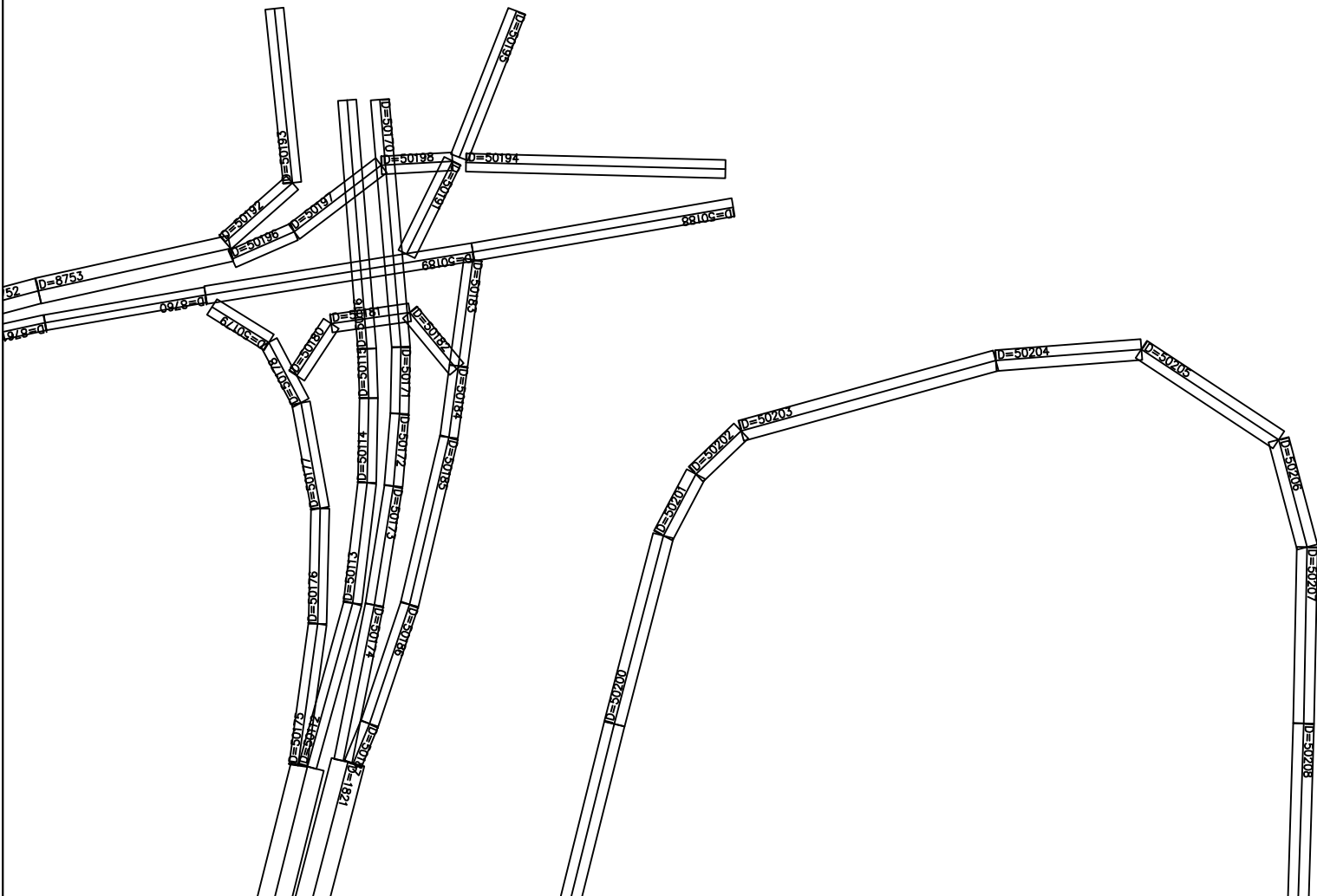
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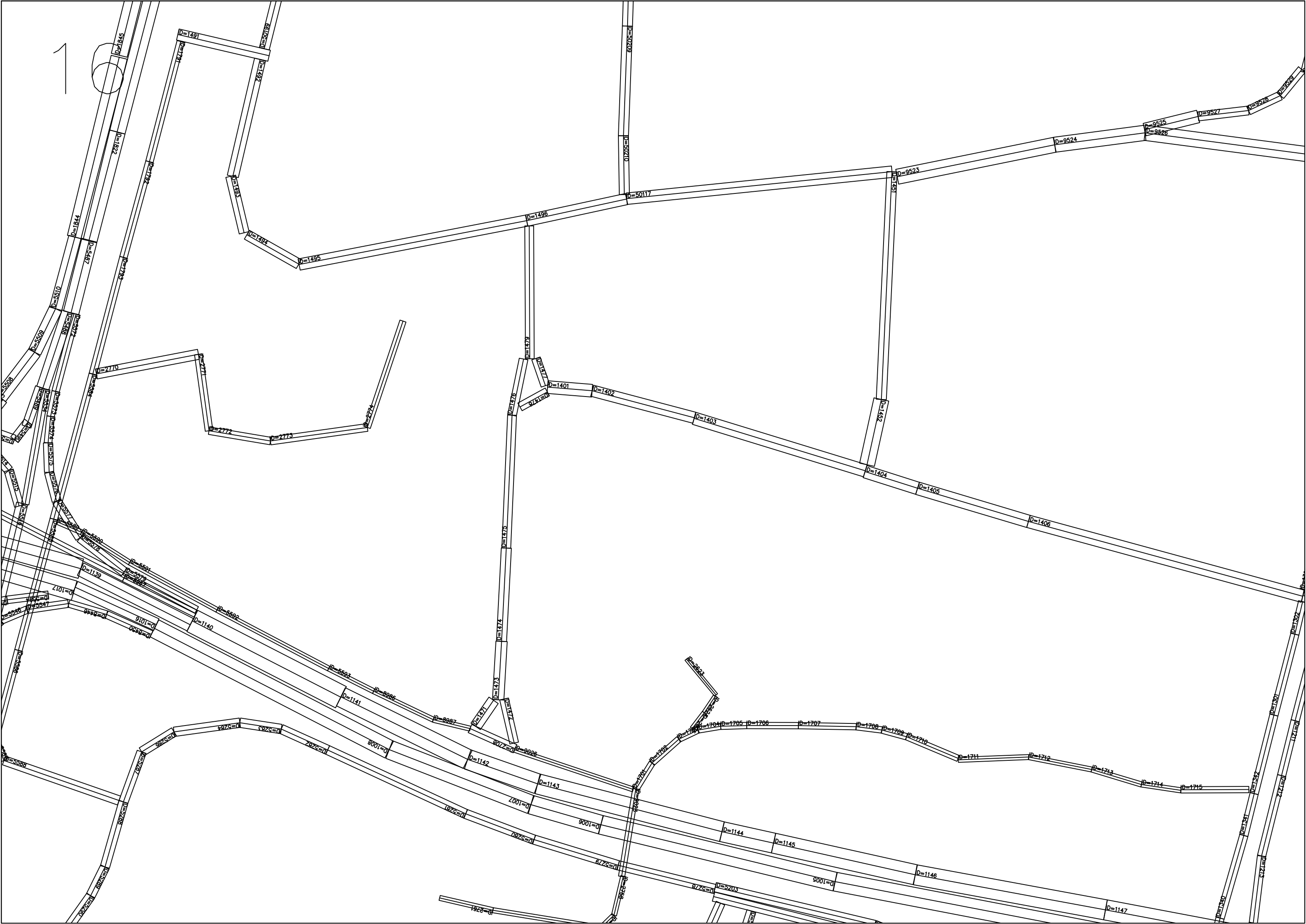


14

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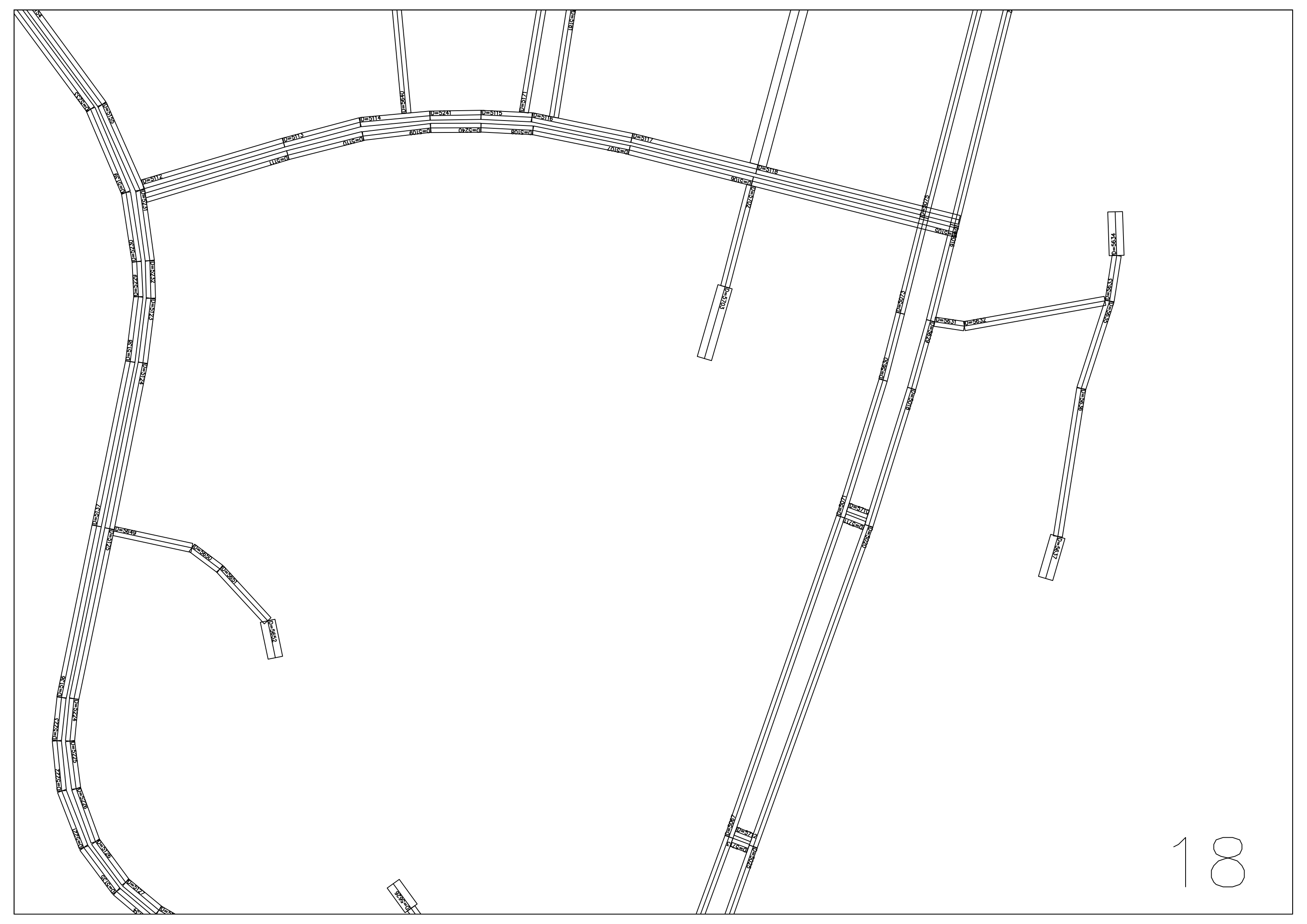
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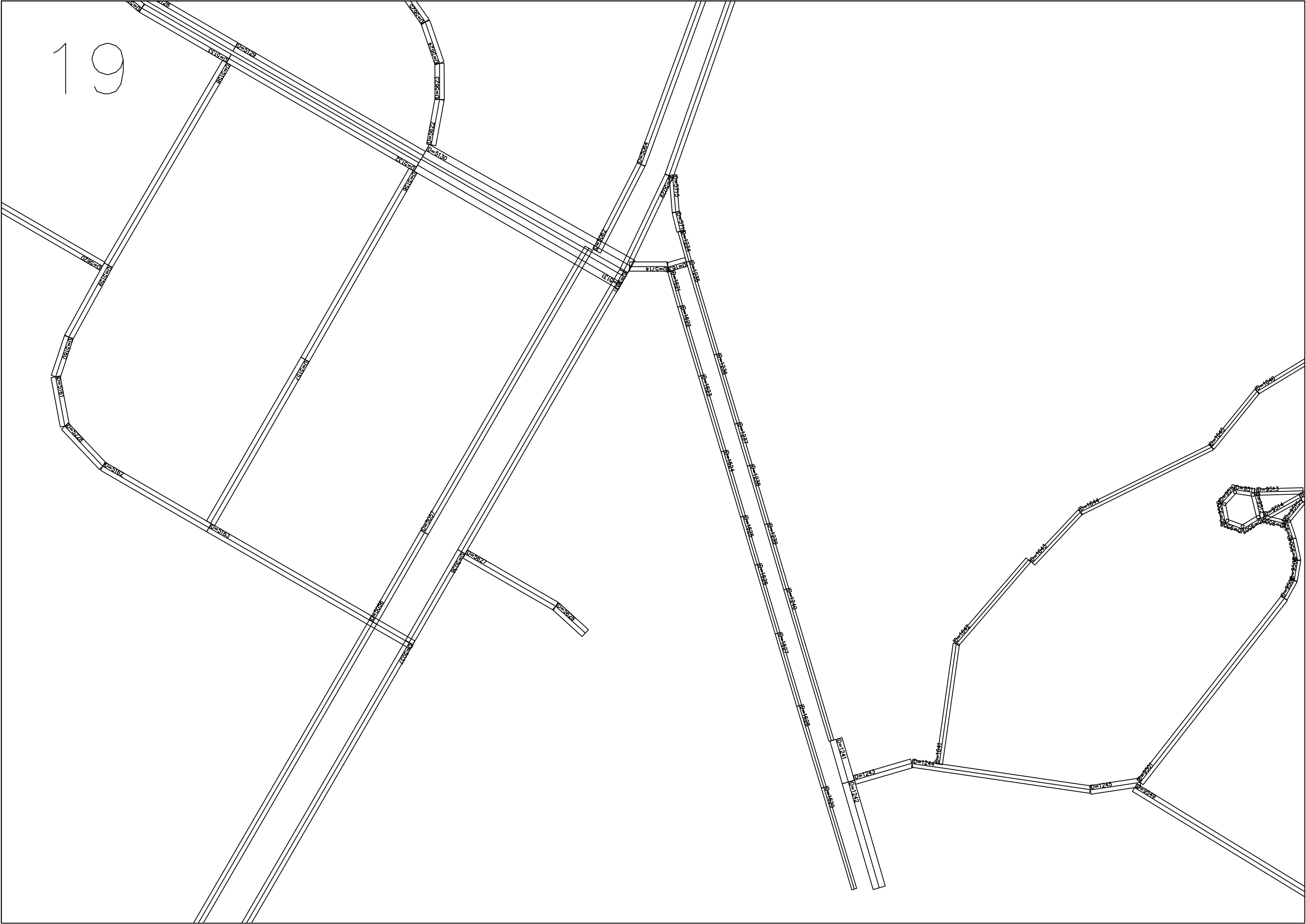


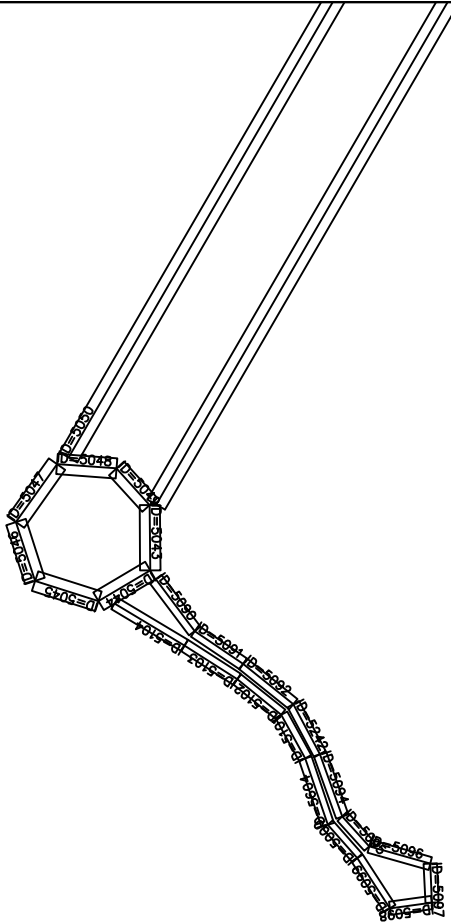
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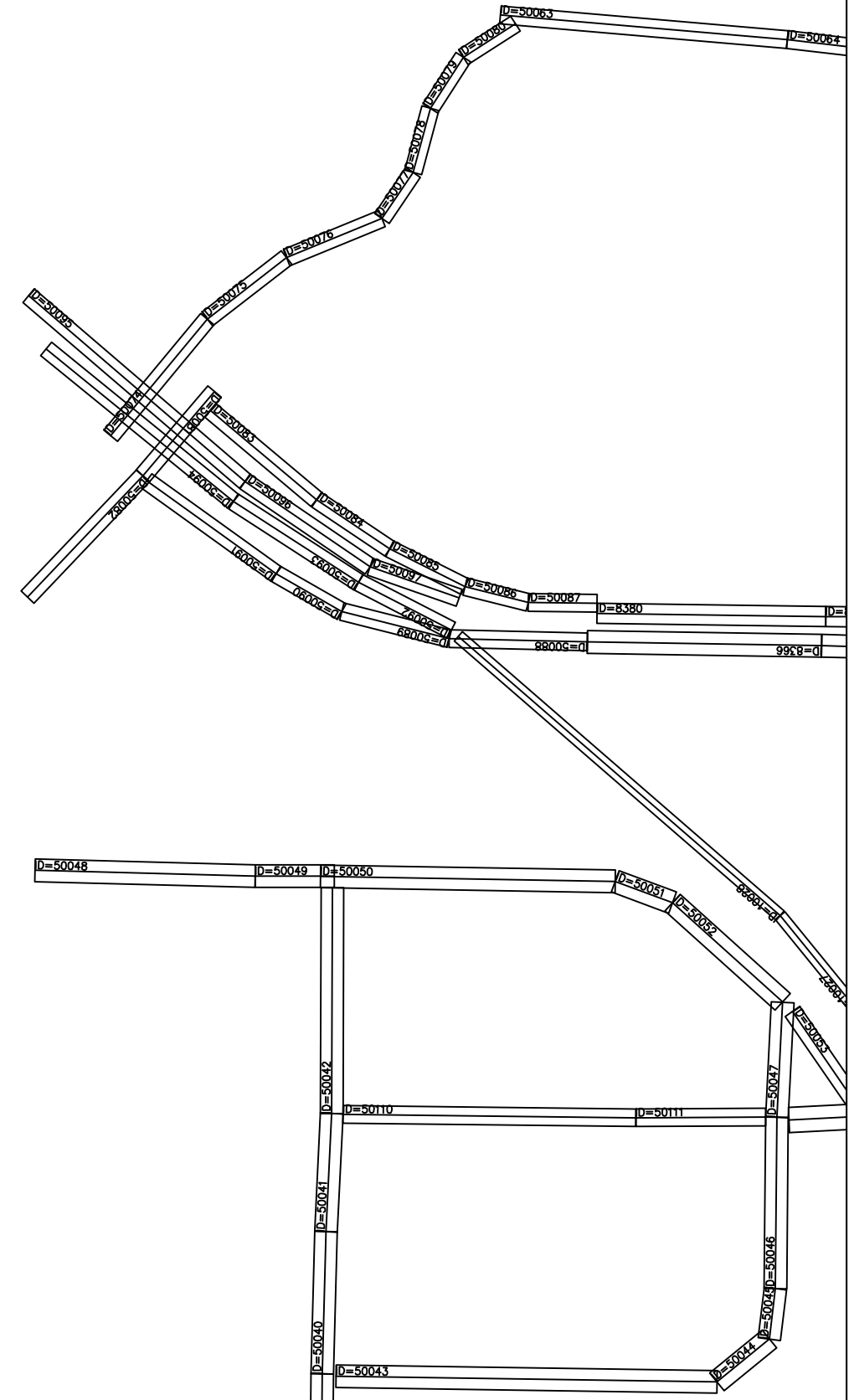




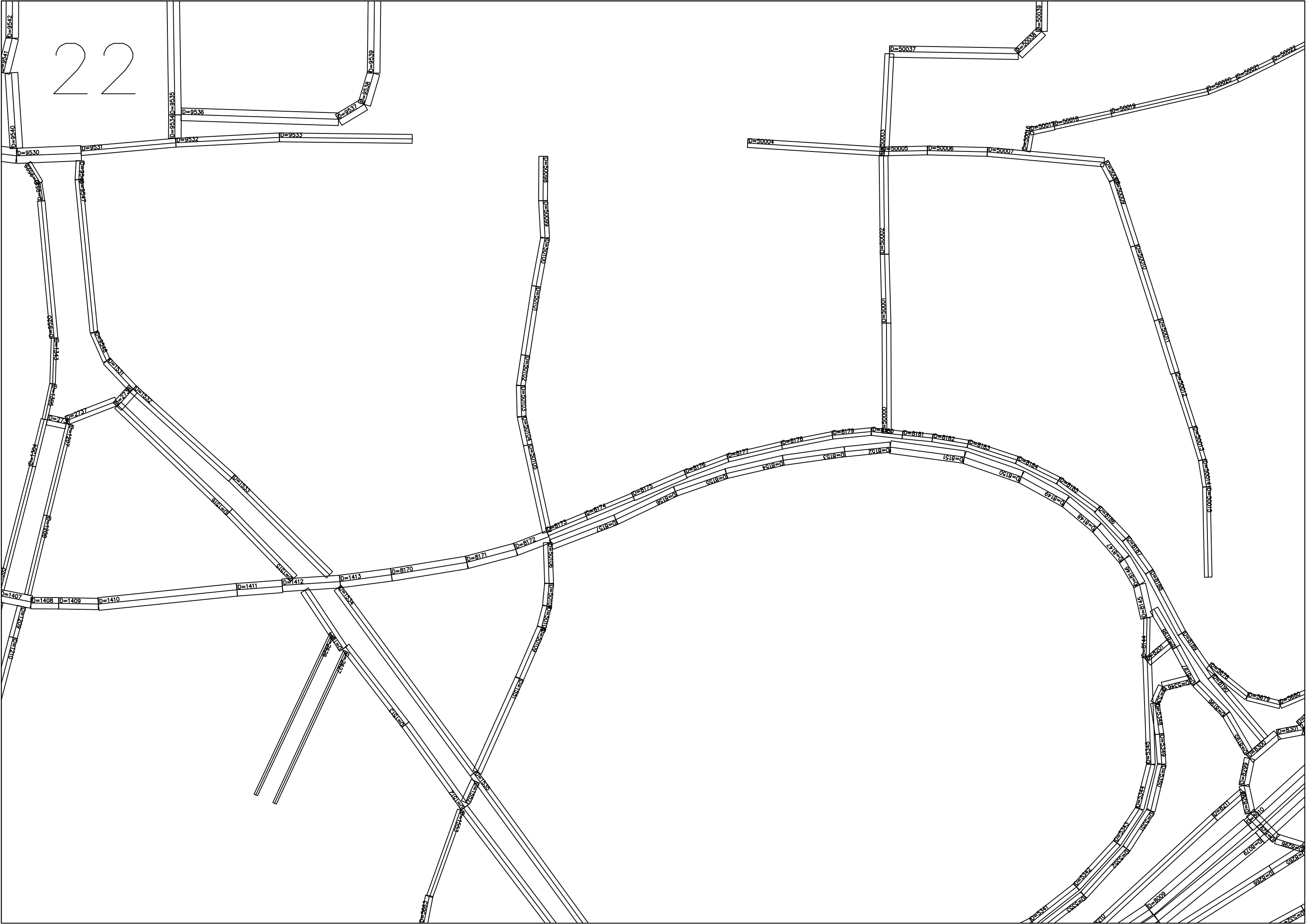
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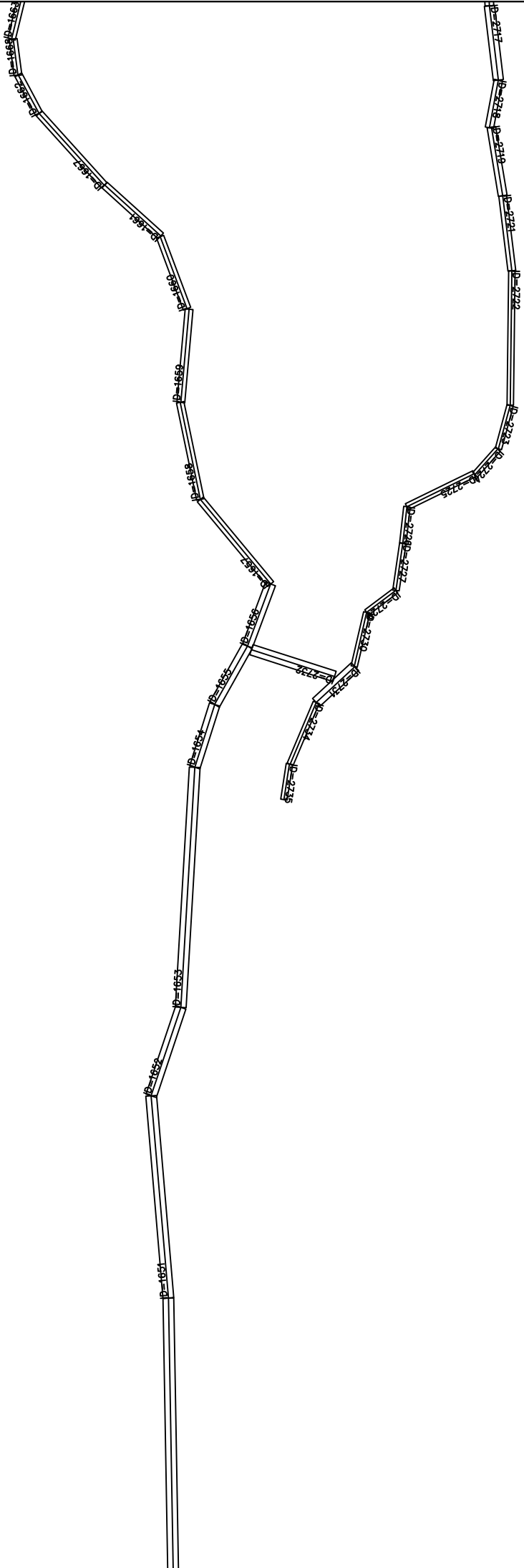


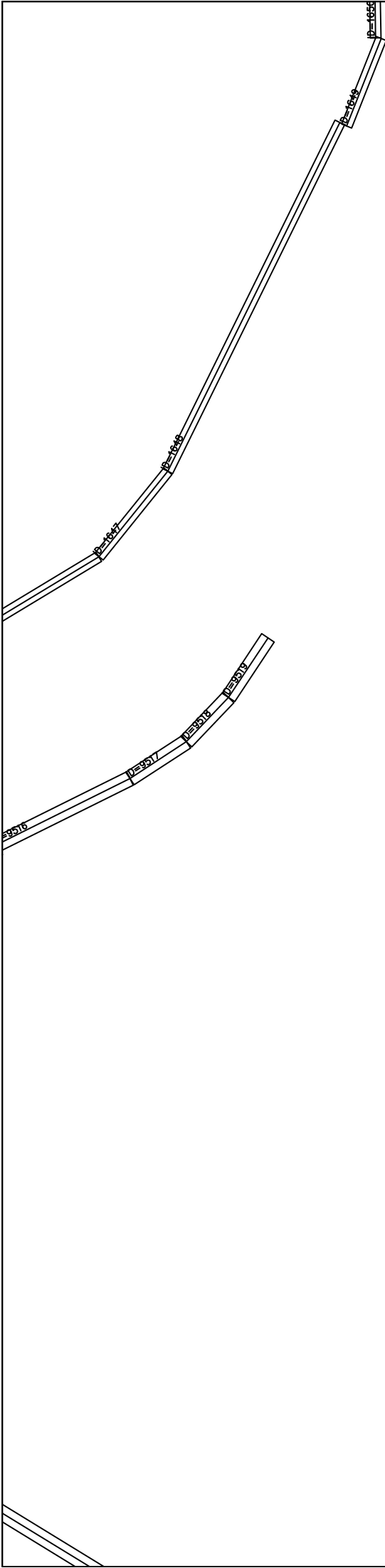


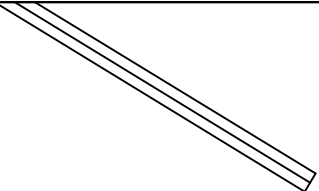
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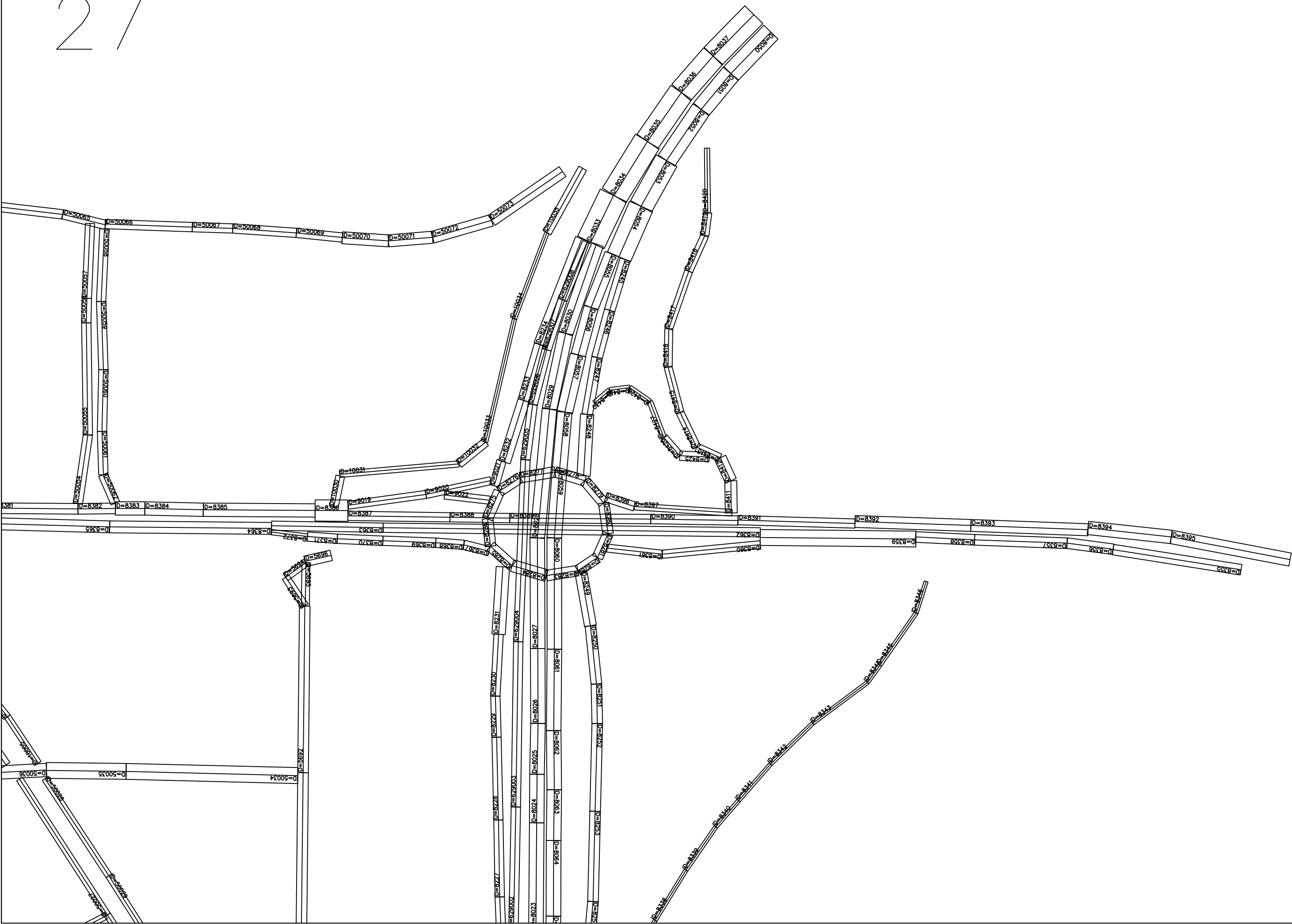


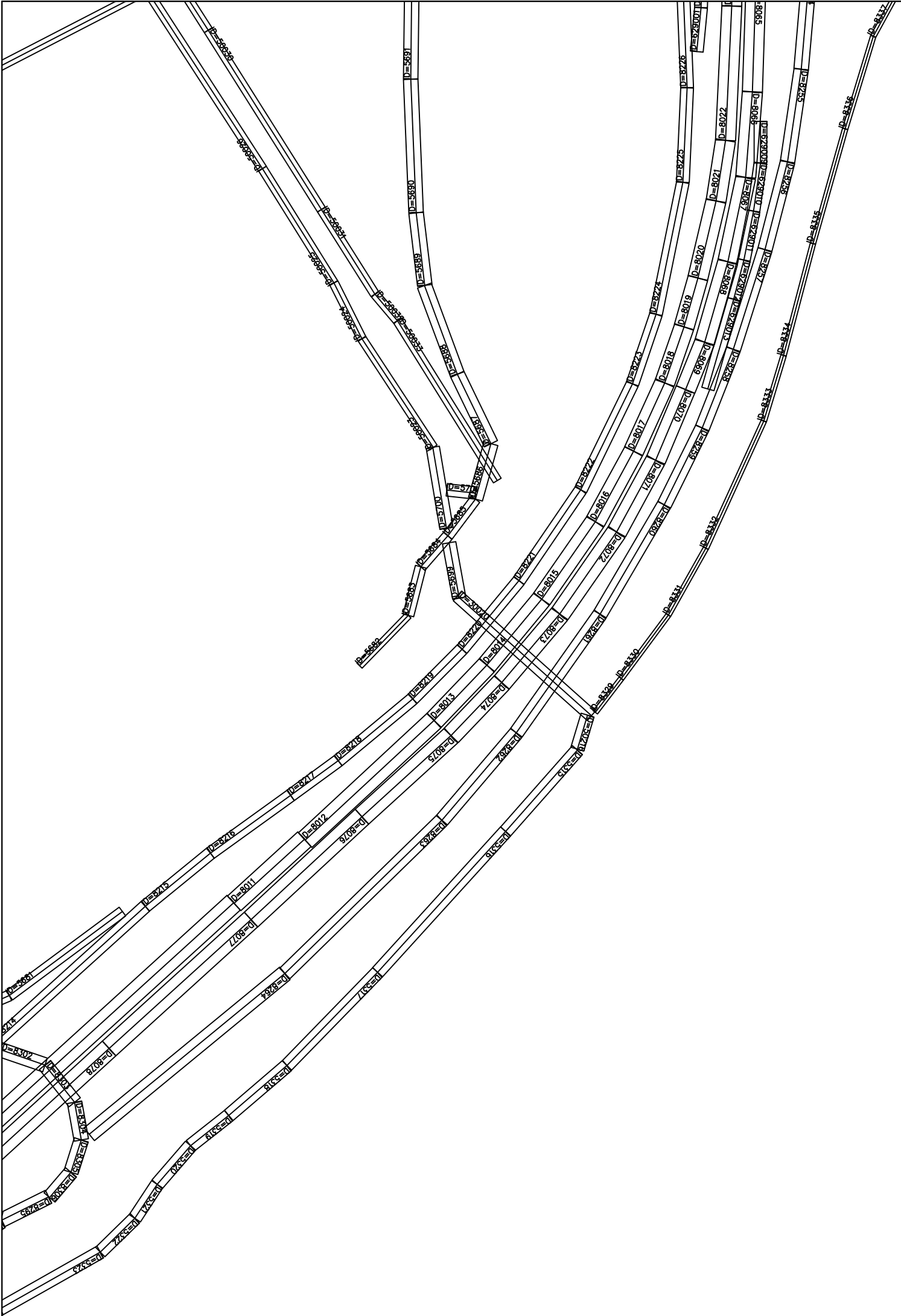


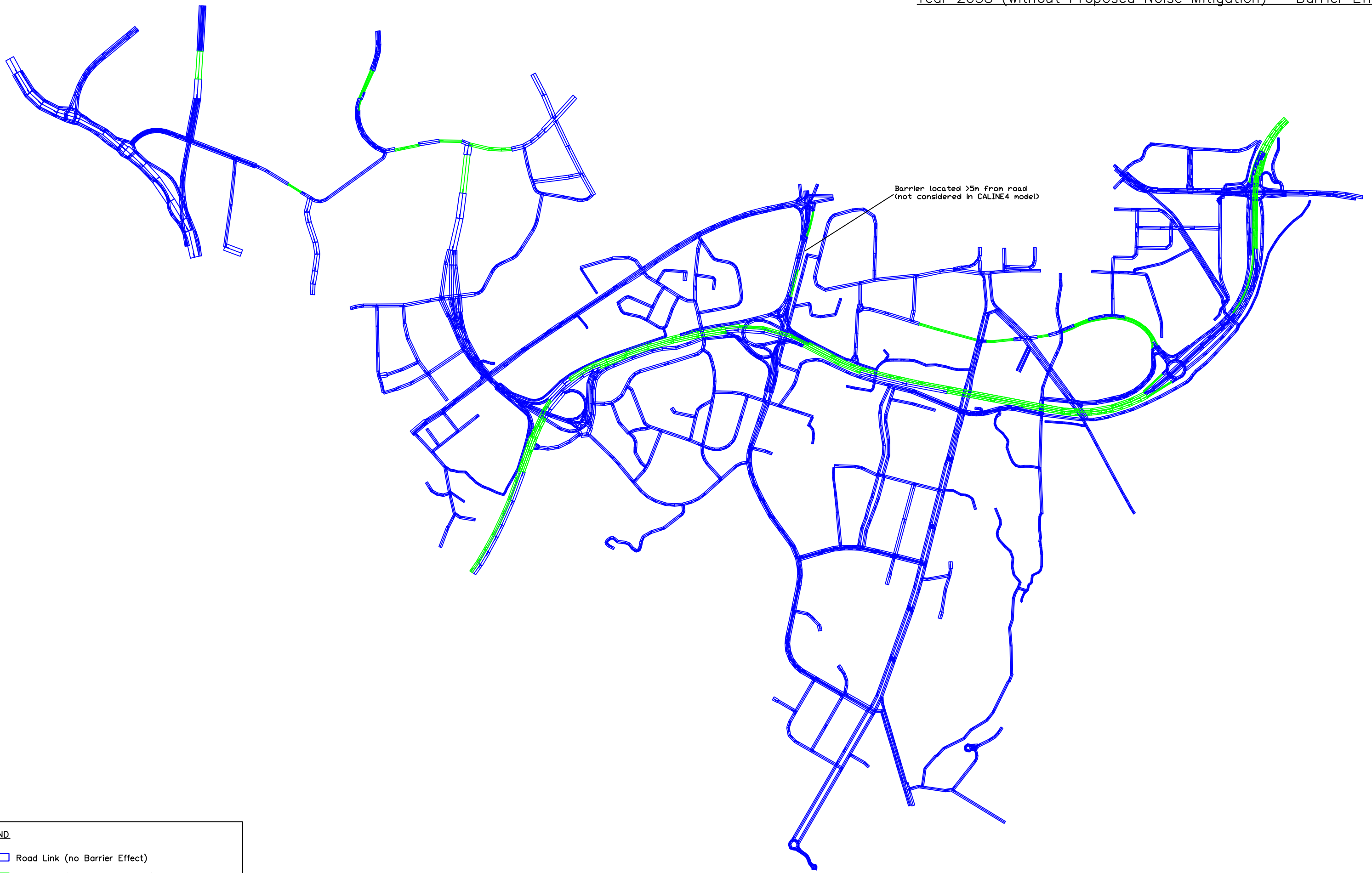












LEGEND

- Road Link (no Barrier Effect)
- Road Link (with Barrier Effect)
(Modelled at tip of the barrier, no mixing zone)