

LINE ID	LENGTH	SIZE	SLOPE	LINE ID	LENGTH	SIZE	SLOPE
FT	IN	FT	IN	FT	IN	FT	IN
FES2-CW12	155.64	18	0.53	FES90-CW91	58.09	18	0.62
FES1-CW13	27	15	0.52	CM11-CW92	119.79	15	0.86
CM12-CM14	156.66	36	0.83	CM12-CW93	27	15	1.00
CM14-CW16	38	0.81	0.81	CM12-CW94	153.22	15	1.11
CM17-CW18	103.66	18	0.91	CM14-CW95	107.10	15	3.99
CM18-CW19	27	15	0.52	CM15-CW96	28.98	30	0.89
CM19-CW20	67.27	36	1.02	CM14-CW98	150.33	15	1.00
CM20-CW21	27.03	30	1.11	CM18-CW97	97.30	15	0.89
CM21-CW22	93.95	30	0.89	CM19-CW98	27.00	18	0.80
CM22-CW23	101.75	15	0.66	CM19-CW99	191.27	15	0.65
CM23-CW24	76.15	15	0.52	YH16B-YH16A	106.21	15	1.00
CM24-CW25	101	15	1.01	YH16B-CW100	128.74	15	1.95
CM25-CW26	107.94	0.69	0.69	CM10D-CW101	102.54	15	1.55
CM26-CW27	35.36	24	0.85	YH17B-CW102	58.32	15	1.01
CM27-CW28	57.66	15	2.74	CM18-CW99	83.96	15	0.80
CM28-CW29	27	15	0.52	CM18-CW100	5.06	15	1.00
CM29-CW30	70.78	24	0.65	FES101-CM102	125.67	30	1.84
CM30-CW31	27	15	0.52	CM102-CM103	107.62	30	1.38
CM31-CW32	27	15	0.52	CM103-CM104	40.26	30	0.99
CM32-CW33	27	15	0.52	CM104-CM105	27.05	30	1.00
CM33-CW34	132.49	24	0.27	CM105-CM106	287.44	15	2.73
CM34-CW35	159.89	18	0.80	CM106-CM107	26.96	15	1.00
CM35-CW36	105	18	0.80	CM107-CM108	40.27	30	0.99
CM36-CW37	105	18	0.80	CM108-CM109	97.09	24	1.00
CM37-CW38	105	18	0.80	CM109-CM110	71.02	15	1.00
CM38-CW39	105	18	0.80	YH10-YH11	147.48	15	1.00
CM39-CW40	105	18	0.80	YH10-YH12	150.93	15	2.74
CM40-CW41	105	18	0.80	CM109-CM112	98.38	24	1.00
CM41-CW42	105	18	0.80	CM112-CM113	107.10	15	1.00
CM42-CW43	105	18	0.80	CM113-CM114	37.36	24	0.99
CM43-CW44	105	18	0.80	CM114-CM115	26.96	24	1.00
CM44-CW45	105	18	0.80	CM115-CM116	107.10	15	1.00
CM45-CW46	105	18	0.80	YH12B-YH12A	50.00	15	1.00
CM46-CW47	105	18	0.80	YH12B-YH12B	62.25	15	1.00
CM47-CW48	105	18	0.80	YH12B-YH12C	43.49	15	1.00
CM48-CW49	105	18	0.80	YH12B-YH12D	75.01	24	1.00
CM49-CW50	105	18	0.80	YH12B-YH12E	75.01	24	1.00
CM50-CW51	105	18	0.80	YH12B-YH12F	76	24	3.03
CM51-CW52	105	18	0.80	CM116-CM117	27	15	1.00
CM52-CW53	105	18	0.80	CM117-CM118	27	15	1.00
CM53-CW54	105	18	0.80	CM118-CM119	27	15	1.00
CM54-CW55	105	18	0.80	CM119-CM120	27	15	1.00
CM55-CW56	105	18	0.80	CM120-CM121	27	15	1.00
CM56-CW57	105	18	0.80	CM121-CM122	27	15	1.00
CM57-CW58	105	18	0.80	CM122-CM123	27	15	1.00
CM58-CW59	105	18	0.80	CM123-CM124	27	15	1.00
CM59-CW60	105	18	0.80	CM124-CM125	27	15	1.00
CM60-CW61	105	18	0.80	CM125-CM126	27	15	1.00
CM61-CW62	105	18	0.80	CM126-CM127	27	15	1.00
CM62-CW63	105	18	0.80	CM127-CM128	27	15	1.00
CM63-CW64	105	18	0.80	CM128-CM129	27	15	1.00
CM64-CW65	105	18	0.80	CM129-CM130	27	15	1.00
CM65-CW66	105	18	0.80	CM130-CM131	27	15	1.00
CM66-CW67	105	18	0.80	CM131-CM132	27	15	1.00
CM67-CW68	105	18	0.80	CM132-CM133	27	15	1.00
CM68-CW69	105	18	0.80	CM133-CM134	27	15	1.00
CM69-CW70	105	18	0.80	CM134-CM135	27	15	1.00
CM70-CW71	105	18	0.80	CM135-CM136	27	15	1.00
CM71-CW72	105	18	0.80	CM136-CM137	27	15	1.00
CM72-CW73	105	18	0.80	CM137-CM138	27	15	1.00
CM73-CW74	105	18	0.80	CM138-CM139	27	15	1.00
CM74-CW75	105	18	0.80	CM139-CM140	27	15	1.00
CM75-CW76	105	18	0.80	CM140-CM141	27	15	1.00
CM76-CW77	105	18	0.80	CM141-CM142	27	15	1.00
CM77-CW78	105	18	0.80	CM142-CM143	27	15	1.00
CM78-CW79	105	18	0.80	CM143-CM144	27	15	1.00
CM79-CW80	105	18	0.80	CM144-CM145	27	15	1.00
CM80-CW81	105	18	0.80	CM145-CM146	27	15	1.00
CM81-CW82	105	18	0.80	CM146-CM147	27	15	1.00
CM82-CW83	105	18	0.80	CM147-CM148	27	15	1.00
CM83-CW84	105	18	0.80	CM148-CM149	27	15	1.00
CM84-CW85	105	18	0.80	CM149-CM150	27	15	1.00
CM85-CW86	105	18	0.80	CM150-CM151	27	15	1.00
CM86-CW87	105	18	0.80	CM151-CM152	27	15	1.00
CM87-CW88	105	18	0.80	CM152-CM153	27	15	1.00
CM88-CW89	105	18	0.80	CM153-CM154	27	15	1.00
CM89-CW90	105	18	0.80	CM154-CM155	27	15	1.00
CM90-CW91	105	18	0.80	CM155-CM156	27	15	1.00
CM91-CW92	105	18	0.80	CM156-CM157	27	15	1.00
CM92-CW93	105	18	0.80	CM157-CM158	27	15	1.00
CM93-CW94	105	18	0.80	CM158-CM159	27	15	1.00
CM94-CW95	105	18	0.80	CM159-CM160	27	15	1.00
CM95-CW96	105	18	0.80	CM160-CM161	27	15	1.00
CM96-CW97	105	18	0.80	CM161-CM162	27	15	1.00
CM97-CW98	105	18	0.80	CM162-CM163	27	15	1.00
CM98-CW99	105	18	0.80	CM163-CM164	27	15	1.00
CM99-CW100	105	18	0.80	CM164-CM165	27	15	1.00
CM100-CW101	105	18	0.80	CM165-CM166	27	15	1.00
CM101-CW102	105	18	0.80	CM166-CM167	27	15	1.00
CM102-CW103	105	18	0.80	CM167-CM168	27	15	1.00
CM103-CW104	105	18	0.80	CM168-CM169	27	15	1.00
CM104-CW105	105	18	0.80	CM169-CM170	27	15	1.00
CM105-CW106	105	18	0.80	CM170-CM171	27	15	1.00
CM106-CW107	105	18	0.80	CM171-CM172	27	15	1.00
CM107-CW108	105	18	0.80	CM172-CM173	27	15	1.00
CM108-CW109	105	18	0.80	CM173-CM174	27	15	1.00
CM109-CW110	105	18	0.80	CM174-CM175	27	15	1.00
CM110-CW111	105	18	0.80	CM175-CM176	27	15	1.00
CM111-CW112	105	18	0.80	CM176-CM177	27	15	1.00
CM112-CW113	105	18	0.80	CM177-CM178	27	15	1.00
CM113-CW114	105	18	0.80	CM178-CM179	27	15	1.00
CM114-CW115	105	18	0.80	CM179-CM180	27	15	1.00
CM115-CW116	105	18	0.80	CM180-CM181	27	15	1.00
CM116-CW117	105	18	0.80	CM181-CM182	27	15	1.00
CM117-CW118	105	18	0.80	CM182-CM183	27	15	1.00
CM118-CW119	105	18	0.80	CM183-CM184	27	15	1.00
CM119-CW120	105	18	0.80	CM184-CM185	27	15	1.00
CM120-CW121	105	18	0.80	CM185-CM186	27	15	1.00
CM121-CW122	105	18	0.80	CM186-CM187	27	15	1.00
CM122-CW123	105	18	0.80	CM187-CM188	27	15	1.00
CM123-CW124	105	18	0.80	CM188-CM189	27	15	1.00
CM124-CW125	105	18	0.80	CM189-CM190	27	15	1.00
CM125-CW126	105	18	0.80	CM190-CM191	27	15	1.00
CM126-CW127	105	18	0.80	CM191-CM192	27	15	1.00
CM127-CW128	105	18	0.80	CM192-CM193	27	15	1.00
CM128-CW129	105	18	0.80	CM193-CM194	27	15	1.00
CM129-CW130	105	18	0.80	CM194-CM195	27	15	1.00
CM130-CW131	105	18	0.80	CM195-CM196	27	15	1.00
CM131-CW132	105	18	0.80	CM196-CM197	27	15	1.00
CM132-CW133	105	18	0.80	CM197-CM198	27	15	1.00
CM133-CW134	105	18	0.80	CM198-CM199	27	15	1.00
CM134-CW135	105	18	0.80	CM199-CM200	27	15	1.00
CM135-CW136	105	18	0.80	CM200-CM201	27	15	1.00
CM136-CW137	105	18	0.80	CM201-CM202	27	15	1.00
CM137-CW138	105	18	0.80	CM202-CM203	27	15	1.00
CM138-CW139	105	18	0.80	CM203-CM204	27	15	1.00
CM139-CW140	105	18	0.80	CM204-CM205	27	15	1.00
CM140-CW141	105	18	0.80	CM205-CM206	27	15	1.00
CM141-CW142	105	18	0.80	CM206-CM207	27	15	1.00
CM142-CW143	105	18	0.80	CM207-CM208	27	15	1.00
CM143-CW144	105	18	0.80	CM208-CM209	27	15	1.00
CM144-CW145	105	18	0.80	CM209-CM210	27	15	1.00
CM145-CW146	105	18	0.80	CM210-CM211	27	15	1.00
CM146-CW147	105	18	0.80	CM211-CM212	27	15	1.00
CM147-CW148	105	18	0.80	CM212-CM213	27	15	1.00
CM148-CW149	105	18	0.80	CM213-CM214	27	15	1.00
CM149-CW150	105	18	0.80	CM214-CM215	27	15	1.00
CM150-CW151	105	18	0.80	CM215-CM216	27	15	1.00
CM151-CW152	105	18	0.80	CM216-CM217	27	15	1.00
CM152-CW153	105	18	0.80	CM217-CM218	27	15	1.00
CM153-CW154	105	18	0.80	CM218-CM219	27	15	1.00
CM154-CW155	105	18	0.80	CM219-CM220	27	15	1.00
CM155-CW156	105	18	0.80	CM220-CM221	27	15	1.00
CM156-CW157	105	18	0.80	CM221-CM222	27	15	1.00
CM157-CW158	105	18	0.80	CM222-CM223	27	15	1.00
CM158-CW159	105	18	0.80	CM223-CM224	27	15	1.00
CM159-CW160	105	18	0.80	CM224-CM225	27	15	1.00
CM160-CW161	105	18	0.80	CM225-CM226	27	15	1.00
CM161-CW162	105	18	0.80	CM226-CM227	27	15	1.00
CM162-CW163	105	18	0.80	CM227-CM228	27	15	1.00
CM163-CW164	105	18	0.80	CM228-CM229	27	15	1.00
CM164-CW165	105	18	0.80	CM229-CM230	27	15	1.00
CM165-CW166	105	18	0.80	CM230-CM231	27	15	1.00
CM1							