

HG IP for "Road CL" -> "ROAD 1"

Pt	Chainage	Easting	Northing	Level	Bearing	Radius	A.Length	D.Angle
IP1	0.00	324460.38	6244808.60	27.34	63°22'48"			
	20.00	324478.26	6244817.56	26.50	63°22'48"			
TC	30.90	324488.01	6244822.44	26.13	63°22'48"			
IP2	34.42	324491.16	6244824.02			55.00	7.04	7°20'20"
CT	37.94	324494.49	6244825.19	25.96	70°43'09"			
	40.00	324496.43	6244825.87	25.92	70°43'09"			
TC	42.95	324499.22	6244826.84	25.86	70°43'09"			
IP3	46.16	324502.25	6244827.90			-50.00	-6.40	7°20'20"
CT	49.36	324505.11	6244829.34	25.77	63°22'48"			
	60.00	324514.63	6244834.11	25.63	63°22'48"			
TC	72.72	324526.00	6244839.81	25.49	63°22'48"			
IP4	73.45	324526.65	6244840.13			50.00	1.45	1°39'29"
CT	74.17	324527.30	6244840.44	25.48	65°02'18"			
	80.00	324532.59	6244842.90	25.46	65°02'18"			
TC	90.00	324541.66	6244847.12	25.49	65°02'18"			
IP5	90.73	324542.31	6244847.42			-50.00	-1.45	1°39'29"
CT	91.45	324542.96	6244847.75	25.49	63°22'48"			
	100.00	324550.60	6244851.58	25.54	63°22'48"			
	120.00	324568.48	6244860.54	25.64	63°22'48"			
	140.00	324586.36	6244869.50	25.80	63°22'48"			
	160.00	324604.24	6244878.46	26.06	63°22'48"			
	180.00	324622.12	6244887.42	26.39	63°22'48"			
TC	197.92	324638.14	6244895.45	26.68	63°22'48"			
	200.00	324640.08	6244896.22	26.70	73°20'05"			
IP6	207.34	324648.87	6244900.83			12.00	18.85	89°59'60"
CT	216.76	324654.25	6244890.10	26.56	153°22'48"			
	220.00	324655.69	6244887.21	26.48	153°22'48"			
	240.00	324664.66	6244889.33	25.65	153°22'48"			
	260.00	324673.62	6244851.45	24.87	153°22'48"			
	280.00	324682.58	6244833.57	24.27	153°22'48"			
	300.00	324691.54	6244815.69	23.73	153°22'48"			
	320.00	324700.50	6244797.81	23.35	153°22'48"			
	340.00	324709.46	6244779.93	23.12	153°22'48"			
TC	359.70	324718.29	6244762.32	22.92	153°22'48"			
	360.00	324718.42	6244762.05	22.91	154°48'54"			
IP7	369.12	324723.67	6244751.59			12.00	18.85	90°00'00"
CT	378.55	324712.94	6244746.21	22.80	243°22'48"			
	380.00	324711.64	6244745.56	22.79	243°22'48"			
	400.00	324693.76	6244736.60	22.86	243°22'48"			
	420.00	324675.88	6244727.64	22.90	243°22'48"			
	440.00	324658.00	6244718.68	22.62	243°22'48"			
	460.00	324640.12	6244709.72	22.32	243°22'48"			
IP8	465.62	324635.10	6244707.20	22.39	65°02'18"			

ROAD 1 SETOUT

HG IP for "Road CL" -> "Road 2"

Pt	Chainage	Easting	Northing	Level	Bearing	Radius	A.Length	D.Angle
IP1	0.00	324560.30	6244856.44	25.59	153°22'48"			
	20.00	324569.26	6244838.56	25.42	153°22'48"			
	40.00	324578.22	6244820.68	25.51	153°22'48"			
	60.00	324587.18	6244802.80	25.32	153°22'48"			
	80.00	324596.15	6244784.92	24.75	153°22'48"			
	100.00	324605.11	6244767.04	24.14	153°22'48"			
	120.00	324614.07	6244749.16	23.53	153°22'48"			
	140.00	324623.03	6244731.28	22.90	153°22'48"			
	160.00	324631.99	6244713.40	22.20	153°22'48"			
IP2	168.07	324635.61	6244706.18	22.42	153°22'48"			

ROAD 2 SETOUT

HG IP for "Align Sediment Basin" -> "Sediment Basin"

Pt	Chainage	Easting	Northing	Level	Bearing	Radius	A.Length	D.Angle
IP1	0.00	324565.75	6244800.63	25.20	158°08'39"			
	20.00	324573.19	6244782.07	25.20	158°08'39"			
	40.00	324580.64	6244763.51	25.20	158°08'39"			
	60.00	324588.08	6244744.95	25.20	158°08'39"			
TC	67.05	324590.71	6244738.40	25.20	158°08'39"			
IP2	73.00	324593.45	6244731.57			-8.00	11.90	85°14'09"
CT	78.95	324586.87	6244728.27	25.20	243°22'48"			
	80.00	324585.93	6244727.80	25.20	243°22'48"			
TC	96.12	324571.52	6244720.58	25.20	243°22'48"			
	100.00	324567.75	6244720.29	25.20	287°49'55"			
IP3	100.21	324566.74	6244718.19			-5.00	8.18	93°45'17"
CT	104.30	324564.67	6244723.11	25.20	337°08'06"			
IP4	105.94	324564.03	6244724.62					
	120.00	324560.38	6244738.19	25.20	344°55'47"			
TC	120.03	324560.37	6244738.22	25.20	344°55'47"			
IP5	120.20	324560.32	6244738.39			2.00	-0.34	9°52'35"
CT	120.37	324560.25	6244738.54	25.20	335°03'12"			
TC	127.52	324557.24	6244745.03	25.20	335°03'12"			
IP6	127.85	324557.10	6244745.33			2.00	-0.66	18°51'46"
CT	128.18	324556.87	6244745.57	25.20	316°11'26"			
TC	129.62	324555.87	6244746.60	25.20	316°11'26"			
IP7	130.09	324555.54	6244746.95			-2.00	0.93	26°43'18"
CT	130.55	324555.40	6244747.40	25.20	342°54'43"			
TC	132.22	324554.91	6244748.99	25.20	342°54'43"			
IP8	133.06	324554.65	6244749.85			-2.00	1.68	48°11'11"
CT	133.90	324555.11	6244750.61	25.20	31°05'55"			
TC	135.43	324555.91	6244751.93	25.20	31°05'55"			
IP9	135.99	324556.20	6244752.42			2.00	-1.11	31°53'41"
CT	136.55	324556.19	6244752.99	25.20	359°12'14"			
TC	137.97	324556.17	6244754.42	25.20	359°12'14"			
IP10	138.52	324556.16	6244754.97			-2.00	1.08	31°04'02"
CT	139.06	324556.45	6244755.45	25.20	30°16'16"			
	140.00	324556.92	6244756.27	25.20	30°16'16"			
TC	140.23	324557.03	6244756.46	25.20	30°16'16"			
IP11	140.71	324557.28	6244756.89			-2.00	0.97	27°49'33"
CT	141.20	324557.70	6244757.15	25.20	58°05'49"			
IP12	141.20	324557.71	6244757.15					
IP13	143.93	324560.46	6244758.87			4.00	-5.45	78°05'56"
IP14	146.65	324559.35	6244761.92					
	160.00	324554.79	6244774.46	25.20	339°59'58"			
	180.00	324547.95	6244793.25	25.20	339°59'58"			
TC	181.51	324547.43	6244794.67	25.20	339°59'58"			
IP15	182.17	324547.20	6244795.30			-5.00	1.33	15°12'60"
CT	182.84	324547.15	6244795.96	25.20	355°12'58"			
TC	184.52	324547.01	6244797.64	25.20	355°12'58"			
IP16	185.69	324546.90	6244798.96			-2.00	2.33	66°41'47"
CT	186.85	324548.06	6244799.58	25.20	61°54'45"			
TC	188.19	324549.23	6244800.20	25.20	61°54'45"			
IP17	188.39	324549.41	6244800.30			-2.00	0.40	11°29'23"
CT	188.59	324549.60	6244800.36	25.20	73°24'08"			
TC	192.50	324553.35	6244801.47	25.20	73°24'08"			
IP18	192.66	324553.51	6244801.52			-3.00	0.33	6°14'20"
CT	192.82	324553.67	6244801.55	25.20	79°38'28"			
IP19	194.19	324555.02	6244801.80					
TC	197.90	324558.71	6244802.18	25.20	84°03'26"			
IP20	198.45	324559.25	6244802.24			3.00	-1.08	20°40'38"
CT	198.99	324559.74	6244802.48	25.20	63°22'48"			
TC	199.54	324560.24	6244802.73	25.20	63°22'48"			
	200.00	324560.66	6244802.91	25.20	69°55'49"			
IP21	202.85	324564.12	6244804.68			-4.00	6.62	94°45'51"
CT	206.16	324565.74	6244800.64	25.20	339°59'58"			

SEDIMENT & TEMPORARY FLOOD STORAGE SETOUT