

APPENDIX D

PROJECT COORDINATES AND AFFECTED PROPERTIES

COORDINATES OF PROJECT COMPONENTS

Project Components		Coordinates	
		Latitude	Longitude
Pipeline: Delportshoop - Olifantshoek	Start Point	28°24'26.3762"S	24°16'4.305"E
	Centre Point	28°17'40.968"S	23°19'12.2703"E
	End Point	27°56'32.3471"S	22°44'1.5041"E

Project Components		Coordinates (Bend Points)	
		Latitude	Longitude
Pipeline: Delportshoop - Kneukel		28°24'26.4006"S	24°16'4.3284"E
		28°24'27.0846"S	24°16'2.6627"E
		28°24'27.4871"S	24°16'1.3472"E
		28°24'27.7038"S	24°15'59.5483"E
		28°24'27.1566"S	24°15'57.555"E
		28°24'23.3986"S	24°15'51.3079"E
		28°24'19.6376"S	24°15'45.0562"E
		28°24'16.9733"S	24°15'40.6145"E
		28°24'7.4549"S	24°15'47.8652"E
		28°24'3.4355"S	24°15'50.9407"E
		28°23'59.3815"S	24°15'54.0284"E
		28°23'53.4365"S	24°15'58.4975"E
		28°23'45.9445"S	24°16'4.292"E
		28°23'39.1985"S	24°16'9.4249"E
		28°23'37.1512"S	24°16'11.0395"E
		28°23'35.0441"S	24°16'10.9387"E
		28°23'32.024"S	24°16'9.2611"E
		28°23'27.753"S	24°16'6.9092"E
		28°23'22.6831"S	24°16'4.1156"E
		28°23'18.9085"S	24°16'2.0316"E
		28°23'11.351"S	24°15'55.2744"E
		28°22'54.7741"S	24°15'40.4521"E
		28°22'39.5447"S	24°15'26.7494"E
		28°22'26.8277"S	24°15'15.3472"E
		28°22'11.5594"S	24°15'1.6636"E
	28°21'58.7905"S	24°14'50.235"E	
	28°21'49.9176"S	24°14'42.3107"E	
	28°21'42.264"S	24°14'35.4491"E	

Project Components	Coordinates (Bend Points)	
	Latitude	Longitude
	28°21'24.4922"S	24°14'19.5331"E
	28°21'6.6128"S	24°14'3.5624"E
	28°20'55.1195"S	24°13'53.2438"E
	28°20'42.2452"S	24°13'41.7277"E
	28°20'28.4791"S	24°13'45.8386"E
	28°20'12.6427"S	24°13'50.5744"E
	28°20'0.0794"S	24°13'54.3281"E
	28°19'53.7967"S	24°13'56.2094"E
	28°19'52.6897"S	24°13'56.5331"E
	28°19'52.4183"S	24°13'56.635"E
	28°19'51.4898"S	24°13'56.8938"E
	28°19'44.3964"S	24°13'59.0092"E
	28°19'27.1056"S	24°14'4.178"E
	28°19'26.5602"S	24°14'4.3321"E
	28°19'22.346"S	24°14'1.2764"E
	28°19'11.7955"S	24°13'51.164"E
	28°18'58.1512"S	24°13'38.0874"E
	28°18'42.0343"S	24°13'22.5977"E
	28°18'29.3785"S	24°13'4.8324"E
	28°18'27.6599"S	24°13'0.5887"E
	28°18'26.3106"S	24°12'56.2626"E
	28°18'25.2907"S	24°12'51.9088"E
	28°18'24.4789"S	24°12'46.7762"E
	28°18'24.1402"S	24°12'39.1835"E
	28°18'23.8075"S	24°12'26.4121"E
	28°18'23.3302"S	24°12'6.2078"E
	28°18'23.0681"S	24°11'53.3522"E
	28°18'22.9046"S	24°11'47.8878"E
	28°18'22.5158"S	24°11'31.3242"E
	28°18'22.1303"S	24°11'15.185"E
	28°18'21.838"S	24°11'3.8846"E
	28°18'21.5622"S	24°10'50.9725"E
	28°18'20.9711"S	24°10'25.0385"E
	28°18'20.4062"S	24°10'3.2923"E
	28°18'19.9652"S	24°9'44.9791"E
	28°18'19.3842"S	24°9'21.159"E

Project Components	Coordinates (Bend Points)	
	Latitude	Longitude
	28°18'18.5954"S	24°9'0.9626"E
	28°18'18.5512"S	24°8'59.8189"E
	28°18'18.8255"S	24°8'53.6514"E
	28°18'18.4975"S	24°8'51.689"E
	28°18'18.4237"S	24°8'51.4313"E
	28°18'18.1674"S	24°8'50.5126"E
	28°18'17.7858"S	24°8'50.2091"E
Pipeline: Kneukel - Trewill	28°18'16.502"S	24°8'48.4721"E
	28°18'15.6593"S	24°8'47.9414"E
	28°18'15.4436"S	24°8'47.7668"E
	28°18'15.3022"S	24°8'47.2816"E
	28°18'8.4665"S	24°8'26.7785"E
	28°18'0.2804"S	24°8'2.8194"E
	28°17'57.0196"S	24°7'55.0456"E
	28°17'50.1947"S	24°7'39.77"E
	28°17'43.6704"S	24°7'25.1684"E
	28°17'42.0508"S	24°7'21.5008"E
	28°17'31.8556"S	24°6'58.8449"E
	28°17'20.8514"S	24°6'34.2853"E
	28°17'13.5377"S	24°6'17.9863"E
	28°17'6.2149"S	24°6'1.6139"E
	28°17'0.3048"S	24°5'48.4602"E
	28°16'53.6585"S	24°5'33.8503"E
	28°16'44.7222"S	24°5'18.5064"E
	28°16'34.7322"S	24°5'1.8236"E
	28°16'31.071"S	24°4'55.7101"E
	28°16'28.2965"S	24°4'51.0658"E
	28°16'24.6943"S	24°4'45.0336"E
	28°16'14.6899"S	24°4'28.3228"E
	28°16'6.442"S	24°4'14.5488"E
	28°16'3.8291"S	24°4'10.0909"E
	28°15'59.3258"S	24°4'2.662"E
	28°15'57.8581"S	24°4'0.125"E
	28°15'54.6887"S	24°3'54.9122"E
28°15'42.8818"S	24°3'35.1702"E	
28°15'34.7584"S	24°3'21.407"E	

Project Components	Coordinates (Bend Points)	
	Latitude	Longitude
	28°15'28.129"S	24°3'8.3855"E
	28°15'21.1208"S	24°2'54.3466"E
	28°15'13.1609"S	24°2'38.3273"E
	28°15'3.6335"S	24°2'19.1598"E
	28°14'54.1072"S	24°1'59.9621"E
	28°14'49.2914"S	24°1'52.2844"E
	28°14'44.3587"S	24°1'44.8954"E
	28°14'43.512"S	24°1'43.6058"E
	28°14'37.7524"S	24°1'34.9871"E
	28°14'29.8558"S	24°1'23.1539"E
	28°14'22.214"S	24°1'11.6112"E
	28°14'21.5074"S	24°1'7.595"E
	28°14'23.0046"S	24°0'57.0146"E
	28°14'25.5552"S	24°0'38.934"E
	28°14'28.3675"S	24°0'19.053"E
	28°14'30.9311"S	24°0'0.9259"E
	28°14'33.4907"S	23°59'42.7844"E
	28°14'36.0463"S	23°59'24.6617"E
	28°14'37.064"S	23°59'17.4437"E
	28°14'39.8717"S	23°58'57.6242"E
	28°14'42.1915"S	23°58'41.2262"E
	28°14'44.741"S	23°58'23.1618"E
	28°14'46.1533"S	23°58'13.1538"E
	28°14'46.6235"S	23°58'10.0636"E
	28°14'47.5649"S	23°58'3.2347"E
	28°14'49.3678"S	23°57'50.539"E
	28°14'51.4172"S	23°57'36.077"E
	28°14'53.2118"S	23°57'23.3615"E
	28°14'55.001"S	23°57'10.683"E
	28°14'56.7913"S	23°56'58.2515"E
	28°14'58.8678"S	23°56'43.4602"E
	28°15'0.9094"S	23°56'28.9828"E
	28°15'2.7029"S	23°56'16.3493"E
	28°15'5.0155"S	23°56'0.0431"E
	28°15'7.2583"S	23°55'44.1149"E
	28°15'9.0976"S	23°55'31.0699"E

Project Components	Coordinates (Bend Points)	
	Latitude	Longitude
	28°15'10.8979"S	23°55'18.376"E
	28°15'12.5597"S	23°55'6.6698"E
	28°15'13.9709"S	23°54'56.6694"E
	28°15'15.273"S	23°54'47.655"E
	28°15'17.0582"S	23°54'34.9416"E
	28°15'17.4917"S	23°54'32.1538"E
	28°15'19.7694"S	23°54'28.4407"E
	28°15'20.4656"S	23°54'24.8656"E
	28°15'22.5155"S	23°54'14.0454"E
	28°15'23.9238"S	23°54'6.5563"E
	28°15'23.945"S	23°54'3.325"E
	28°15'24.0433"S	23°53'57.2784"E
	28°15'25.3426"S	23°53'50.6443"E
	28°15'27.7027"S	23°53'38.0314"E
	28°15'30.1046"S	23°53'25.5142"E
	28°15'32.4806"S	23°53'12.948"E
	28°15'34.5308"S	23°53'2.1923"E
	28°15'36.554"S	23°52'51.577"E
	28°15'38.6125"S	23°52'40.6862"E
	28°15'41.3262"S	23°52'26.3269"E
	28°15'44.0654"S	23°52'11.9856"E
	28°15'46.782"S	23°51'57.6616"E
	28°15'49.5101"S	23°51'43.3177"E
	28°15'52.3483"S	23°51'28.2784"E
	28°15'54.9533"S	23°51'14.6128"E
	28°15'57.2098"S	23°51'2.6564"E
	28°15'58.4924"S	23°51'0.648"E
	28°15'59.7895"S	23°50'58.5038"E
	28°16'0.0523"S	23°50'53.7958"E
	28°15'59.5055"S	23°50'50.528"E
	28°15'59.927"S	23°50'48.4058"E
	28°16'1.0996"S	23°50'42.0526"E
	28°16'1.942"S	23°50'37.648"E
	28°16'4.6553"S	23°50'23.3772"E
	28°16'7.3938"S	23°50'8.9884"E
	28°16'10.1215"S	23°49'54.6388"E

Project Components	Coordinates (Bend Points)	
	Latitude	Longitude
	28°16'12.8294"S	23°49'40.2964"E
	28°16'15.5334"S	23°49'25.9705"E
	28°16'18.268"S	23°49'11.6148"E
	28°16'20.982"S	23°48'57.2684"E
	28°16'23.6874"S	23°48'42.907"E
	28°16'26.4198"S	23°48'28.6214"E
	28°16'29.1328"S	23°48'14.251"E
	28°16'31.8378"S	23°47'59.8772"E
	28°16'34.837"S	23°47'45.5953"E
	28°16'38.285"S	23°47'29.4763"E
	28°16'38.6404"S	23°47'27.8149"E
	28°16'40.669"S	23°47'18.2094"E
	28°16'43.171"S	23°47'14.3905"E
	28°16'43.3376"S	23°47'14.1148"E
	28°16'46.1816"S	23°47'0.8329"E
	28°16'46.1046"S	23°47'0.1943"E
	28°16'45.4886"S	23°46'55.8242"E
	28°16'47.6472"S	23°46'45.7514"E
	28°16'50.7072"S	23°46'31.4911"E
	28°16'53.6837"S	23°46'17.548"E
	28°16'54.4854"S	23°46'13.8054"E
	28°16'55.1179"S	23°46'10.8397"E
	28°16'56.4463"S	23°46'8.742"E
	28°16'57.6145"S	23°46'6.919"E
	28°17'1.7491"S	23°45'47.6888"E
	28°17'2.6592"S	23°45'43.421"E
	28°17'1.9943"S	23°45'38.6604"E
	28°17'5.4254"S	23°45'22.6228"E
	28°17'8.5045"S	23°45'8.2595"E
	28°17'10.7531"S	23°44'57.6845"E
	28°17'11.8176"S	23°44'52.6708"E
	28°17'16.1012"S	23°44'32.6868"E
	28°17'20.7276"S	23°44'11.0504"E
	28°17'22.2824"S	23°44'4.3109"E
	28°17'24.7218"S	23°43'57.3323"E
	28°17'29.6722"S	23°43'43.8359"E

Project Components	Coordinates (Bend Points)	
	Latitude	Longitude
	28°17'31.5244"S	23°43'38.7466"E
	28°17'32.1972"S	23°43'36.8706"E
	28°17'35.2914"S	23°43'28.5186"E
	28°17'41.586"S	23°43'11.3142"E
	28°17'41.757"S	23°43'10.8556"E
	28°17'46.4168"S	23°42'58.1731"E
	28°17'53.3724"S	23°42'39.2108"E
	28°17'57.6985"S	23°42'27.3942"E
	28°17'58.9582"S	23°42'23.9843"E
	28°18'5.702"S	23°42'5.6459"E
	28°18'10.8533"S	23°41'51.5447"E
	28°18'16.1874"S	23°41'36.9737"E
	28°18'20.8858"S	23°41'24.2315"E
	28°18'23.0551"S	23°41'21.7896"E
	28°18'23.5253"S	23°41'20.4659"E
	28°18'30.9316"S	23°41'0.222"E
	28°18'31.4352"S	23°40'58.8133"E
	28°18'31.5936"S	23°40'58.3612"E
	28°18'31.7689"S	23°40'57.8604"E
	Pipeline: Trewill - Clifton	28°18'31.7743"S
28°18'31.6465"S		23°40'55.4513"E
28°18'31.446"S		23°40'55.3519"E
28°18'31.8884"S		23°40'54.16"E
28°18'31.9126"S		23°40'54.0937"E
28°18'32.045"S		23°40'53.7431"E
28°18'38.5826"S		23°40'36.075"E
28°18'41.3356"S		23°40'28.3753"E
28°18'42.8044"S		23°40'24.4031"E
28°18'46.5739"S		23°40'14.088"E
28°18'51.4883"S		23°40'0.6823"E
28°18'57.0967"S		23°39'45.4788"E
28°19'2.6746"S		23°39'30.1262"E
28°19'7.6534"S		23°39'16.5816"E
28°19'8.9213"S		23°39'13.1033"E
28°19'14.4808"S	23°38'57.9566"E	
28°19'20.0539"S	23°38'42.7088"E	

Project Components	Coordinates (Bend Points)	
	Latitude	Longitude
	28°19'26.3881"S	23°38'25.4249"E
	28°19'31.2388"S	23°38'12.1736"E
	28°19'36.1988"S	23°37'58.6661"E
	28°19'36.6416"S	23°37'57.4489"E
	28°19'39.9925"S	23°37'53.6732"E
	28°19'41.0358"S	23°37'50.754"E
	28°19'41.0149"S	23°37'45.9044"E
	28°19'41.0203"S	23°37'45.475"E
	28°19'42.2558"S	23°37'42.0485"E
	28°19'49.2143"S	23°37'23.1571"E
	28°19'56.0496"S	23°37'4.4785"E
	28°19'59.7918"S	23°36'54.3236"E
	28°20'2.9764"S	23°36'45.5418"E
	28°20'5.968"S	23°36'37.3846"E
	28°20'10.9997"S	23°36'23.657"E
	28°20'15.3402"S	23°36'11.885"E
	28°20'21.543"S	23°35'54.8488"E
	28°20'26.452"S	23°35'41.429"E
	28°20'32.0136"S	23°35'26.2104"E
	28°20'37.5774"S	23°35'10.9997"E
	28°20'42.4561"S	23°34'57.6365"E
	28°20'43.512"S	23°34'56.4121"E
	28°20'45.0643"S	23°34'54.6506"E
	28°20'46.4377"S	23°34'53.1102"E
	28°20'50.0122"S	23°34'43.3697"E
	28°20'54.9535"S	23°34'29.7822"E
	28°20'55.2728"S	23°34'22.6625"E
	28°21'1.4994"S	23°34'5.66"E
	28°21'5.9288"S	23°33'53.5702"E
	28°21'6.7658"S	23°33'50.8036"E
	28°21'7.3433"S	23°33'48.3844"E
	28°21'10.7327"S	23°33'34.3102"E
	28°21'14.5984"S	23°33'18.3676"E
	28°21'14.7377"S	23°33'17.7188"E
	28°21'18.8852"S	23°33'0.4986"E
	28°21'19.8983"S	23°32'56.1329"E

Project Components	Coordinates (Bend Points)	
	Latitude	Longitude
	28°21'20.992"S	23°32'51.7178"E
	28°21'21.177"S	23°32'50.8531"E
	28°21'22.4276"S	23°32'45.8286"E
	28°21'26.5907"S	23°32'28.5194"E
	28°21'30.0391"S	23°32'14.2555"E
	28°21'31.1893"S	23°32'9.4322"E
	28°21'31.1263"S	23°32'8.587"E
	28°21'31.5306"S	23°32'6.8813"E
	28°21'31.5634"S	23°32'6.8046"E
	28°21'32.0094"S	23°32'6.0666"E
	28°21'32.0724"S	23°32'5.7664"E
	28°21'32.0807"S	23°32'5.7275"E
	28°21'34.4081"S	23°31'55.9592"E
	28°21'34.9474"S	23°31'52.0655"E
	28°21'35.2789"S	23°31'49.5894"E
	28°21'36.2725"S	23°31'42.1662"E
	28°21'37.7345"S	23°31'31.2251"E
	28°21'40.7192"S	23°31'27.0041"E
	28°21'41.4202"S	23°31'26.0551"E
	28°21'42.9091"S	23°31'14.9354"E
	28°21'44.1468"S	23°31'5.4588"E
	28°21'43.7033"S	23°31'1.2331"E
	28°21'43.5085"S	23°31'0.7835"E
	28°21'42.295"S	23°30'57.2814"E
	28°21'44.7383"S	23°30'38.8804"E
	28°21'47.4916"S	23°30'17.42"E
	28°21'47.9851"S	23°30'13.486"E
	28°21'47.731"S	23°30'12.7706"E
	28°21'47.9102"S	23°30'11.5834"E
	28°21'48.3718"S	23°30'10.9004"E
	28°21'49.5439"S	23°30'3.0578"E
	28°21'51.2644"S	23°29'50.1677"E
	28°21'51.7806"S	23°29'46.4701"E
	28°21'53.7127"S	23°29'31.947"E
	28°21'54.0551"S	23°29'29.301"E
	28°21'54.85"S	23°29'17.457"E

Project Components	Coordinates (Bend Points)	
	Latitude	Longitude
	28°21'55.1819"S	23°29'11.7978"E
	28°21'55.8238"S	23°29'1.0183"E
	28°21'56.074"S	23°28'56.6303"E
	28°21'56.4062"S	23°28'53.6203"E
	28°21'56.9898"S	23°28'50.6798"E
	28°21'58.0561"S	23°28'46.461"E
	28°22'1.6511"S	23°28'32.2122"E
	28°22'2.8715"S	23°28'27.3641"E
	28°22'3.1717"S	23°28'22.8709"E
	28°22'3.0389"S	23°28'21.5544"E
	28°22'2.3822"S	23°28'14.979"E
	28°22'3.4003"S	23°28'13.4004"E
	28°22'8.94"S	23°28'4.8115"E
	28°22'9.3097"S	23°28'3.121"E
	28°22'8.7524"S	23°28'1.4599"E
	28°22'8.6887"S	23°28'1.4596"E
	28°22'8.3903"S	23°28'1.2234"E
	28°22'7.792"S	23°28'0.8328"E
	28°22'0.457"S	23°27'55.8979"E
	28°21'59.904"S	23°27'50.4515"E
	28°21'59.3896"S	23°27'45.4298"E
	28°21'59.2366"S	23°27'43.8253"E
	28°21'57.4366"S	23°27'39.7703"E
	28°21'55.3039"S	23°27'37.4983"E
	28°21'55.273"S	23°27'37.4216"E
	28°21'53.3639"S	23°27'32.6851"E
	28°21'53.2519"S	23°27'32.413"E
	28°21'53.1796"S	23°27'32.2279"E
	28°21'50.8878"S	23°27'26.5356"E
	28°21'48.6083"S	23°27'18.7859"E
	28°21'48.4006"S	23°27'18.0504"E
	28°21'45.688"S	23°27'2.6262"E
	28°21'42.8155"S	23°26'46.4269"E
	28°21'42.1247"S	23°26'42.405"E
	28°21'39.8855"S	23°26'37.1918"E
	28°21'36.2509"S	23°26'32.42"E

Project Components	Coordinates (Bend Points)	
	Latitude	Longitude
	28°21'26.4895"S	23°26'19.5367"E
	28°21'21.0053"S	23°26'12.2456"E
	28°21'19.4868"S	23°26'10.0169"E
	28°21'18.1436"S	23°26'7.5714"E
	28°21'17.8175"S	23°26'6.9137"E
	28°21'10.4663"S	23°25'52.0766"E
	28°21'2.5888"S	23°25'36.0941"E
	28°20'58.3314"S	23°25'27.453"E
	28°20'52.2265"S	23°25'15.118"E
	28°20'47.0915"S	23°25'4.7276"E
	28°20'46.5652"S	23°25'0.3853"E
	28°20'46.4104"S	23°24'59.0443"E
	28°20'44.2478"S	23°24'54.7344"E
	28°20'40.5431"S	23°24'51.5347"E
	28°20'37.4737"S	23°24'45.2826"E
	28°20'30.4627"S	23°24'31.0424"E
	28°20'29.629"S	23°24'29.381"E
	28°20'28.6246"S	23°24'29.9995"E
	28°20'27.6785"S	23°24'28.1246"E
	28°20'21.3353"S	23°24'26.1166"E
	28°20'16.6704"S	23°24'24.6316"E
	28°20'16.607"S	23°24'24.5837"E
Pipeline: Clifton - Gloucester	28°20'12.5858"S	23°24'20.2374"E
	28°20'10.6559"S	23°23'55.4629"E
	28°20'10.4575"S	23°23'53.1622"E
	28°20'11.1408"S	23°23'52.7294"E
	28°20'11.247"S	23°23'52.4141"E
	28°20'10.9388"S	23°23'48.6866"E
	28°20'10.8978"S	23°23'48.3436"E
	28°20'0.3246"S	23°23'27.1306"E
	28°19'59.6669"S	23°23'25.8007"E
	28°19'56.3664"S	23°23'19.1274"E
	28°19'51.6918"S	23°23'8.2288"E
	28°19'48.4565"S	23°23'2.1566"E
	28°19'47.7149"S	23°23'0.7638"E
	28°19'41.5434"S	23°22'49.2438"E

Project Components	Coordinates (Bend Points)	
	Latitude	Longitude
	28°19'37.5733"S	23°22'43.5893"E
	28°19'37.5002"S	23°22'43.5266"E
	28°19'33.2947"S	23°22'37.52"E
	28°19'22.4717"S	23°22'17.3129"E
	28°19'6.0852"S	23°21'46.678"E
	28°18'59.4047"S	23°21'34.2018"E
	28°18'56.7835"S	23°21'29.3155"E
	28°18'52.8142"S	23°21'23.2967"E
	28°18'51.9721"S	23°21'22.2577"E
	28°18'39.3206"S	23°21'6.5527"E
	28°18'36.5324"S	23°21'3.6558"E
	28°18'35.8772"S	23°21'3.0726"E
	28°18'32.4907"S	23°21'0.9212"E
	28°18'20.8627"S	23°20'54.9604"E
	28°18'5.2247"S	23°20'46.8967"E
	28°17'45.3941"S	23°20'36.717"E
	28°17'28.189"S	23°20'27.8124"E
	28°17'26.7457"S	23°20'27.2202"E
	28°17'27.0776"S	23°20'25.2719"E
	28°17'29.0976"S	23°20'16.2197"E
	28°17'28.8697"S	23°20'16.1441"E
	28°17'27.6774"S	23°20'15.6098"E
	28°17'30.4519"S	23°20'3.1636"E
	28°17'36.0118"S	23°19'38.2184"E
	28°17'41.2163"S	23°19'14.7529"E
	28°17'42.2034"S	23°19'10.2065"E
	28°17'47.296"S	23°18'48.1644"E
	28°17'48.7781"S	23°18'40.765"E
	28°17'55.5554"S	23°18'10.4126"E
	28°18'2.7911"S	23°17'37.8643"E
	28°18'4.0961"S	23°17'32.0496"E
	28°18'10.0152"S	23°17'5.307"E
	28°18'13.8805"S	23°16'47.9773"E
	28°18'17.5619"S	23°16'31.498"E
	28°18'20.2093"S	23°16'21.1962"E
	28°18'21.4909"S	23°16'17.2837"E

Project Components	Coordinates (Bend Points)	
	Latitude	Longitude
	28°18'26.3891"S	23°16'4.2136"E
	28°18'32.7496"S	23°15'49.3016"E
	28°18'43.7317"S	23°15'23.0198"E
	28°18'54.7495"S	23°14'56.5818"E
	28°18'55.6034"S	23°14'54.6601"E
	28°19'5.7331"S	23°14'30.4422"E
	28°19'15.6936"S	23°14'6.4979"E
	28°19'15.8362"S	23°14'6.31"E
	28°19'18.9682"S	23°13'58.7863"E
	28°19'26.9803"S	23°13'39.5558"E
	28°19'39.2898"S	23°13'10.1352"E
	28°19'53.0562"S	23°12'37.1873"E
	28°19'57.945"S	23°12'25.4484"E
	28°20'1.1756"S	23°12'16.5463"E
	28°20'1.7207"S	23°12'14.5001"E
	28°20'5.7635"S	23°11'48.9844"E
	28°20'5.7055"S	23°11'40.6666"E
	28°20'4.906"S	23°11'23.7455"E
	28°20'4.7231"S	23°11'20.7078"E
	28°20'3.1531"S	23°10'48.0554"E
	28°20'2.6275"S	23°10'36.9138"E
	28°20'2.4119"S	23°10'32.6723"E
	28°20'2.2769"S	23°10'29.1371"E
	28°20'1.2588"S	23°10'7.8704"E
	28°19'59.6078"S	23°9'34.3778"E
	28°19'57.9508"S	23°9'0.2966"E
	28°19'57.7553"S	23°8'54.1536"E
	28°19'56.1205"S	23°8'22.1633"E
	28°19'54.8389"S	23°7'56.0586"E
	28°19'54.5452"S	23°7'49.3669"E
	28°19'52.6775"S	23°7'11.3239"E
	28°19'51.065"S	23°6'37.9368"E
	28°19'49.5512"S	23°6'6.6337"E
	28°19'48.4774"S	23°5'45.1892"E
	28°19'48.2444"S	23°5'40.1928"E
	28°19'48.4295"S	23°5'25.2384"E

Project Components	Coordinates (Bend Points)	
	Latitude	Longitude
	28°19'48.5422"S	23°5'23.7044"E
	28°19'50.4851"S	23°5'1.6951"E
	28°19'50.5985"S	23°5'0.4027"E
	28°19'49.0199"S	23°4'58.9652"E
	28°19'46.7728"S	23°4'57.0706"E
	28°19'44.8788"S	23°4'54.8011"E
	28°19'44.2646"S	23°4'53.1606"E
	28°19'42.9218"S	23°4'48.6584"E
	28°19'38.0276"S	23°4'38.5396"E
	28°19'35.9882"S	23°4'35.9753"E
	28°19'31.5149"S	23°4'31.7572"E
	28°19'21.0677"S	23°4'23.8361"E
	28°19'13.913"S	23°4'18.3641"E
	28°19'13.796"S	23°4'18.2838"E
	28°19'8.9742"S	23°4'14.4775"E
	28°19'7.1137"S	23°4'12.0407"E
	28°19'5.8228"S	23°4'8.9724"E
	28°19'3.661"S	23°4'2.9114"E
	28°19'3.612"S	23°4'2.7995"E
	28°19'3.5908"S	23°4'2.7476"E
	28°19'3.5904"S	23°4'2.6857"E
	28°19'3.5396"S	23°4'2.7005"E
	28°19'3.3503"S	23°4'2.779"E
	28°19'2.7275"S	23°4'3.0072"E
	28°18'48.5579"S	23°4'5.4764"E
	28°18'42.4436"S	23°4'6.875"E
	28°18'33.9847"S	23°4'8.4673"E
	28°18'20.9758"S	23°4'10.9373"E
	28°18'20.5355"S	23°4'11.037"E
	28°17'59.5014"S	23°4'15.038"E
	28°17'36.2756"S	23°4'19.4311"E
	28°17'10.6339"S	23°4'24.2843"E
	28°16'43.3211"S	23°4'29.496"E
	28°16'23.902"S	23°4'33.1925"E
	28°16'4.2982"S	23°4'36.8987"E
	28°15'40.8568"S	23°4'41.3868"E

Project Components	Coordinates (Bend Points)	
	Latitude	Longitude
	28°15'27.176"S	23°4'43.9255"E
	28°15'9.6764"S	23°4'47.3016"E
	28°14'41.7066"S	23°4'52.4694"E
	28°14'14.5745"S	23°4'53.0033"E
	28°13'44.8712"S	23°4'52.9615"E
	28°13'27.2795"S	23°4'52.9212"E
	28°13'27.1967"S	23°4'52.9147"E
	28°13'3.3269"S	23°4'52.8719"E
	28°12'57.2382"S	23°4'52.9219"E
	28°12'43.5251"S	23°4'52.8769"E
	28°12'23.7175"S	23°4'52.851"E
	28°12'3.9096"S	23°4'52.829"E
	28°11'46.2563"S	23°4'52.775"E
	28°11'22.2907"S	23°4'52.7682"E
	28°11'13.4365"S	23°4'52.7401"E
	28°10'56.7494"S	23°4'52.7131"E
	28°10'32.8494"S	23°4'52.671"E
	28°10'8.6567"S	23°4'52.6318"E
	28°9'47.0048"S	23°4'52.6156"E
	28°9'25.2569"S	23°4'52.558"E
	28°9'16.8347"S	23°4'52.5245"E
	28°9'9.4615"S	23°4'52.3618"E
	28°9'3.7213"S	23°4'52.518"E
	28°9'3.4902"S	23°4'52.5245"E
	28°8'56.1829"S	23°4'52.1846"E
	28°8'50.833"S	23°4'51.5647"E
	28°8'46.9237"S	23°4'50.921"E
	28°8'44.9923"S	23°4'50.5481"E
	28°8'30.9124"S	23°4'47.8517"E
	28°8'19.225"S	23°4'45.5959"E
	28°8'15.1537"S	23°4'44.8093"E
	28°7'57.5627"S	23°4'41.4386"E
	28°7'52.144"S	23°4'40.4033"E
	28°7'51.7598"S	23°4'40.3889"E
	28°7'51.4794"S	23°4'40.2758"E
	28°7'28.2547"S	23°4'35.8007"E

Project Components	Coordinates (Bend Points)	
	Latitude	Longitude
	28°7'5.34"S	23°4'31.4105"E
	28°6'39.4452"S	23°4'26.382"E
	28°6'30.384"S	23°4'24.532"E
	28°6'27.3992"S	23°4'24.0856"E
	28°6'27.1105"S	23°4'23.6676"E
	28°6'27"S	23°4'23.4775"E
Pipeline: Gloucester - Olifantshoek	28°6'25.2853"S	23°4'23.6831"E
	28°6'21.1115"S	23°4'22.917"E
	28°6'8.3088"S	23°4'20.433"E
	28°5'50.3966"S	23°4'16.9766"E
	28°5'28.5968"S	23°4'12.8662"E
	28°5'20.9422"S	23°4'11.3401"E
	28°5'16.5876"S	23°4'10.5042"E
	28°4'54.0674"S	23°4'6.1882"E
	28°4'33.5305"S	23°4'2.262"E
	28°4'6.7739"S	23°3'57.1554"E
	28°3'48.8084"S	23°3'53.6803"E
	28°3'32.1595"S	23°3'50.4929"E
	28°3'27.2912"S	23°3'49.5313"E
	28°3'19.3349"S	23°3'48.0132"E
	28°3'14.9364"S	23°3'47.183"E
	28°3'4.6055"S	23°3'45.2398"E
	28°2'56.949"S	23°3'43.776"E
	28°2'55.6879"S	23°3'43.4664"E
	28°2'52.4911"S	23°3'42.8677"E
	28°2'41.5918"S	23°3'40.7714"E
	28°2'26.2277"S	23°3'37.8403"E
	28°2'17.9452"S	23°3'36.2581"E
	28°2'16.5991"S	23°3'35.914"E
	28°2'14.6929"S	23°3'35.4305"E
	28°2'12.2183"S	23°3'34.3678"E
	28°2'9.4024"S	23°3'32.9591"E
	28°2'7.5761"S	23°3'31.7606"E
28°2'5.0586"S	23°3'29.8692"E	
28°2'1.257"S	23°3'26.2984"E	
28°2'1.0885"S	23°3'26.1418"E	

Project Components	Coordinates (Bend Points)	
	Latitude	Longitude
	28°2'0.6155"S	23°3'23.58"E
	28°2'0.582"S	23°3'23.4227"E
	28°1'56.3308"S	23°3'20.7198"E
	28°1'52.7362"S	23°3'18.4496"E
	28°1'47.7484"S	23°3'14.8414"E
	28°1'42.0596"S	23°3'11.642"E
	28°1'31.4238"S	23°3'8.3398"E
	28°1'17.0501"S	23°3'3.9946"E
	28°0'58.019"S	23°2'58.2385"E
	28°0'36.176"S	23°2'51.6563"E
	28°0'32.8867"S	23°2'50.6422"E
	28°0'14.7434"S	23°2'45.1183"E
	28°0'4.5115"S	23°2'42.1847"E
	28°0'0.3103"S	23°2'40.7864"E
	27°59'45.9445"S	23°2'36.4542"E
	27°59'26.4473"S	23°2'30.552"E
	27°59'16.3864"S	23°2'27.5028"E
	27°59'0.694"S	23°2'22.7537"E
	27°58'48.0544"S	23°2'18.9607"E
	27°58'43.2862"S	23°2'17.4966"E
	27°58'42.3714"S	23°2'17.2255"E
	27°58'28.0564"S	23°2'12.8792"E
	27°58'22.3075"S	23°2'11.1566"E
	27°58'3.5083"S	23°2'5.4254"E
	27°57'54.0644"S	23°2'2.6516"E
	27°57'53.887"S	23°2'2.5807"E
	27°57'51.8558"S	23°2'1.9547"E
	27°57'44.8297"S	23°1'59.0567"E
	27°57'43.0668"S	23°1'58.1408"E
	27°57'42.2726"S	23°1'57.6948"E
	27°57'40.0914"S	23°1'56.231"E
	27°57'37.2442"S	23°1'54.2687"E
	27°57'33.098"S	23°1'50.6971"E
	27°57'29.0808"S	23°1'46.3724"E
	27°57'26.1558"S	23°1'42.3354"E
	27°57'26.0964"S	23°1'42.2965"E

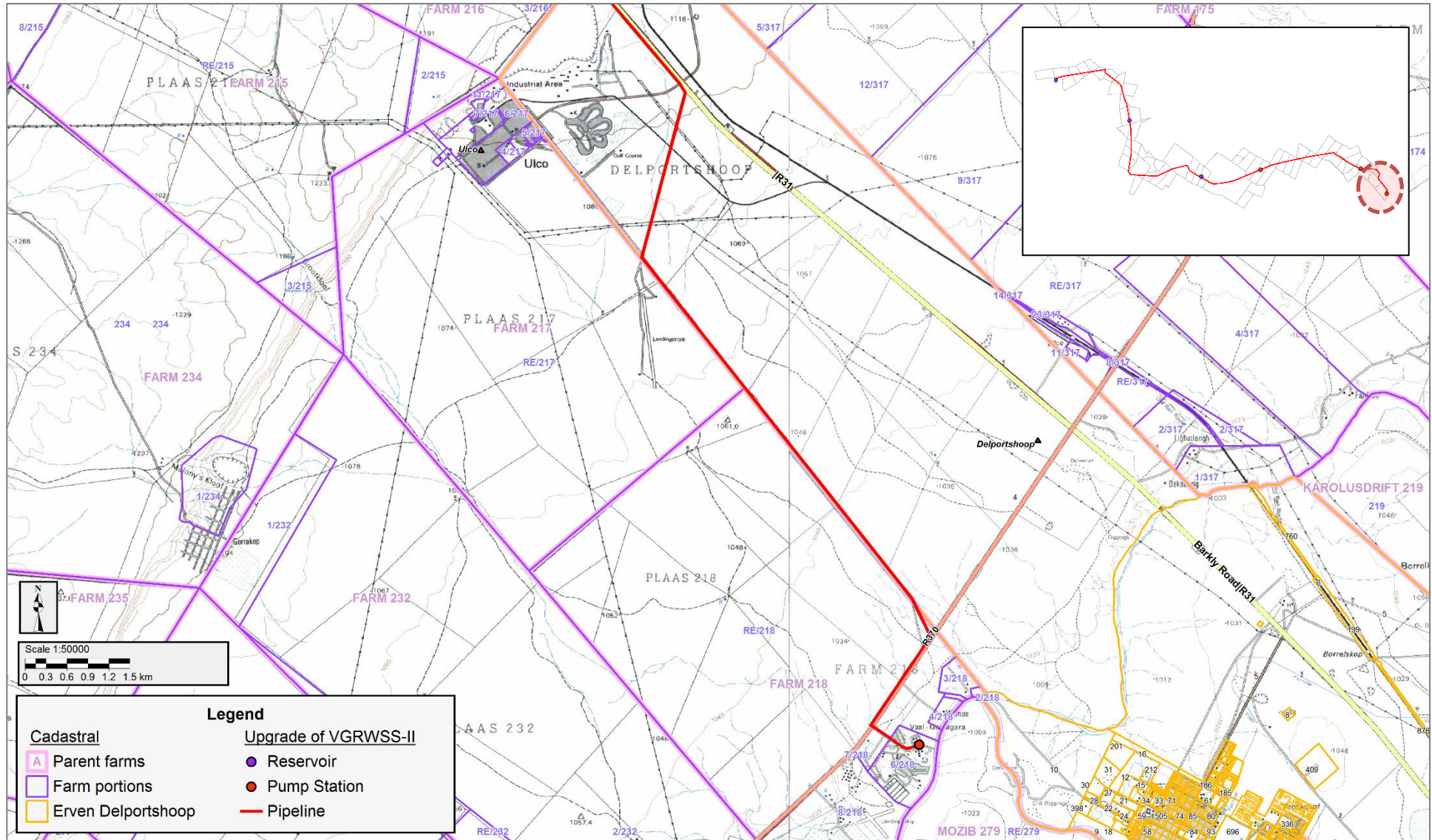
Project Components	Coordinates (Bend Points)	
	Latitude	Longitude
	27°57'18.6095"S	23°1'31.2708"E
	27°57'11.934"S	23°1'21.3866"E
	27°57'2.8577"S	23°1'8.0155"E
	27°56'51.8453"S	23°0'51.7666"E
	27°56'47.495"S	23°0'45.3481"E
	27°56'45.8711"S	23°0'42.9541"E
	27°56'43.5343"S	23°0'39.4765"E
	27°56'32.6958"S	23°0'23.4857"E
	27°56'28.1173"S	23°0'16.731"E
	27°56'17.849"S	23°0'1.58"E
	27°56'10.7826"S	22°59'51.1883"E
	27°56'1.8517"S	22°59'38.0018"E
	27°55'59.7896"S	22°59'34.9688"E
	27°55'50.979"S	22°59'21.9498"E
	27°55'49.3414"S	22°59'18.6767"E
	27°55'47.3516"S	22°59'15.779"E
	27°55'43.9536"S	22°59'10.7516"E
	27°55'41.6568"S	22°59'8.1992"E
	27°55'33.2699"S	22°58'55.8761"E
	27°55'31.4148"S	22°58'53.1203"E
	27°55'24.3725"S	22°58'42.6925"E
	27°55'9.4048"S	22°58'20.6371"E
	27°55'6.6155"S	22°58'16.5475"E
	27°55'5.839"S	22°58'15.3782"E
	27°54'52.3832"S	22°57'55.5696"E
	27°54'51.2136"S	22°57'53.8178"E
	27°54'49.351"S	22°57'51.0588"E
	27°54'46.3442"S	22°57'47.4887"E
	27°54'44.0647"S	22°57'45.2254"E
	27°54'37.8389"S	22°57'41.3248"E
	27°54'35.914"S	22°57'40.4424"E
	27°54'33.0872"S	22°57'39.5651"E
	27°54'32.2376"S	22°57'39.3124"E
	27°54'28.0242"S	22°57'38.5531"E
	27°54'22.1519"S	22°57'38.7731"E
	27°54'20.9113"S	22°57'38.9711"E

Project Components	Coordinates (Bend Points)	
	Latitude	Longitude
	27°54'9.1451"S	22°57'41.6308"E
	27°54'7.7695"S	22°57'41.7625"E
	27°54'5.2898"S	22°57'41.9684"E
	27°53'54.8873"S	22°57'43.0772"E
	27°53'54.8448"S	22°57'43.0906"E
	27°53'54.7861"S	22°57'42.7046"E
	27°53'54.739"S	22°57'41.9231"E
	27°53'54.6842"S	22°57'38.3908"E
	27°53'55.5634"S	22°57'22.235"E
	27°53'56.5649"S	22°57'15.2179"E
	27°54'0.2765"S	22°56'49.2634"E
	27°54'9.4572"S	22°55'44.251"E
	27°54'14.2268"S	22°55'10.6396"E
	27°54'17.6274"S	22°54'46.5962"E
	27°54'20.1827"S	22°54'28.5178"E
	27°54'23.5674"S	22°54'4.6458"E
	27°54'24.5542"S	22°53'57.4886"E
	27°54'25.5884"S	22°53'50.2915"E
	27°54'27.8266"S	22°53'34.2931"E
	27°54'29.0761"S	22°53'25.6358"E
	27°54'32.1347"S	22°53'3.9548"E
	27°54'33.9437"S	22°52'50.9225"E
	27°54'35.9406"S	22°52'36.9433"E
	27°54'36.7448"S	22°52'31.264"E
	27°54'37.6304"S	22°52'24.8185"E
	27°54'40.1335"S	22°52'7.104"E
	27°54'42.8177"S	22°51'48.1154"E
	27°54'47.0995"S	22°51'17.7638"E
	27°54'47.2673"S	22°51'16.3307"E
	27°54'48.6036"S	22°51'7.1071"E
	27°54'53.5316"S	22°50'32.2616"E
	27°55'0.7655"S	22°49'40.6542"E
	27°55'4.6337"S	22°49'13.3619"E
	27°55'7.1558"S	22°48'55.4263"E
	27°55'11.5176"S	22°48'24.4642"E
	27°55'13.7878"S	22°48'8.2105"E

Project Components	Coordinates (Bend Points)	
	Latitude	Longitude
	27°55'13.9508"S	22°48'7.1082"E
	27°55'16.8503"S	22°47'46.5212"E
	27°55'17.4662"S	22°47'42.1235"E
	27°55'18.5268"S	22°47'34.5358"E
	27°55'20.9532"S	22°47'17.3004"E
	27°55'23.3526"S	22°46'59.9981"E
	27°55'25.513"S	22°46'44.8086"E
	27°55'27.9502"S	22°46'27.5387"E
	27°55'30.383"S	22°46'10.1374"E
	27°55'32.4574"S	22°45'56.7472"E
	27°55'32.6244"S	22°45'55.9732"E
	27°55'37.0895"S	22°45'37.8803"E
	27°55'39.2747"S	22°45'29.4642"E
	27°55'48.9648"S	22°44'51.4759"E
	27°55'52.95"S	22°44'35.6172"E
	27°55'52.9835"S	22°44'35.6118"E
	27°55'53.9749"S	22°44'31.8487"E
	27°55'55.9506"S	22°44'24.1001"E
	27°55'57.8669"S	22°44'16.5055"E
	27°55'58.3014"S	22°44'14.9831"E
	27°55'58.6333"S	22°44'13.5938"E
	27°55'59.1002"S	22°44'11.8201"E
	27°56'12.3349"S	22°44'7.7586"E
	27°56'22.1658"S	22°44'4.7414"E
	27°56'24.5958"S	22°44'3.611"E
	27°56'25.602"S	22°44'2.9897"E
	27°56'29.0648"S	22°44'0.6983"E
	27°56'31.8379"S	22°44'1.3722"E
	27°56'32.0435"S	22°44'1.4201"E
	27°56'32.1472"S	22°44'1.4489"E
	27°56'32.4323"S	22°44'1.486"E
Pump Station & Sump: Delportshoop WTW	28°24'25.9924"S	24°16'6.1079"E
Pump Station & Sump: Kneukel	28°18'17.0978"S	24°8'48.8396"E
Pump Station & Sump: Trewill	28°18'32.1876"S	23°40'56.0082"E

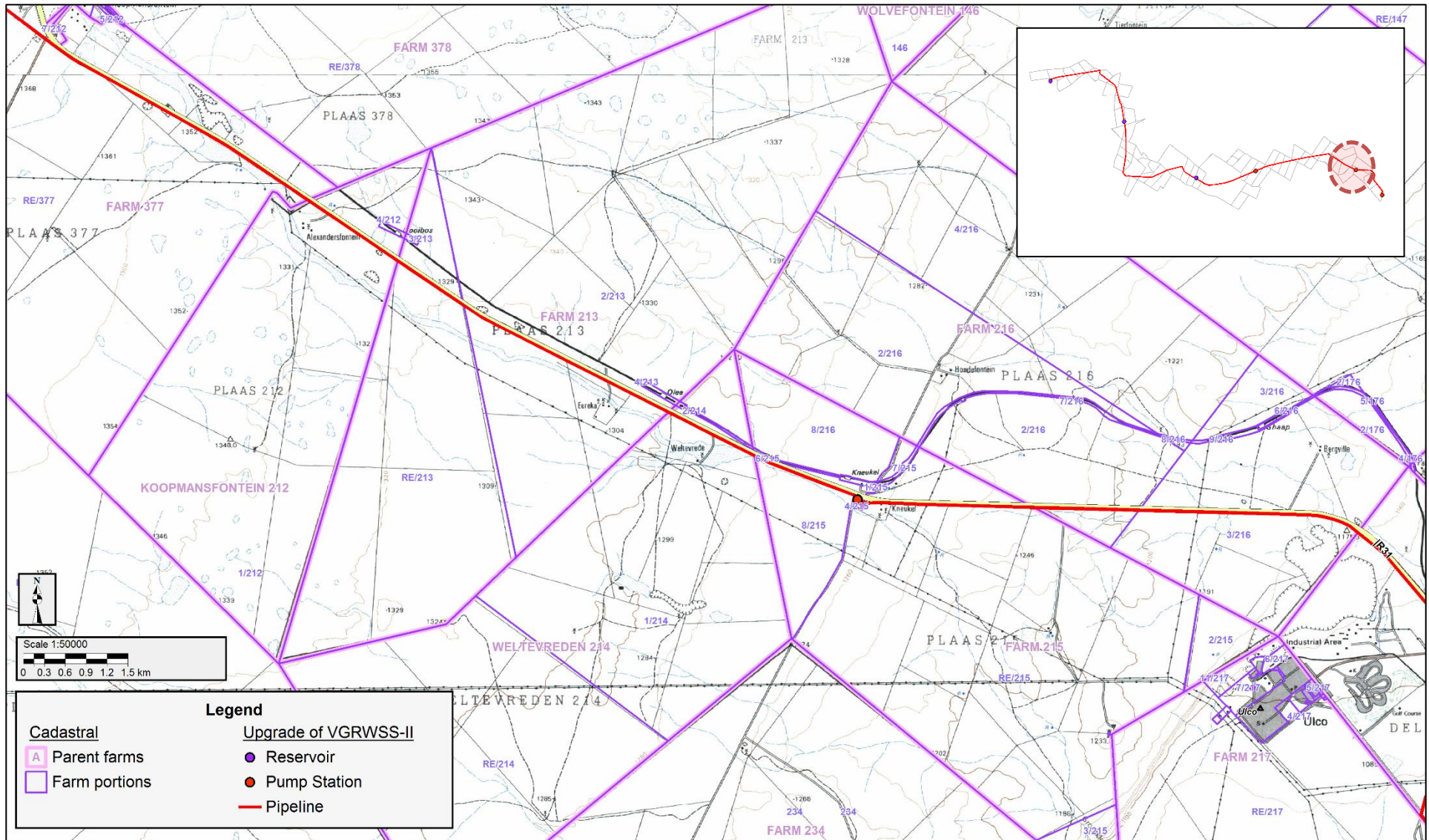
Project Components	Coordinates (Bend Points)	
	Latitude	Longitude
Reservoirs: Clifton	28°20'15.8759"S	23°24'25.2544"E
Reservoir: Gloucester	28°6'26.5871"S	23°4'22.8486"E
Reservoir: Olifantshoek	27°56'29.9292"S	22°43'54.3378"E

MAPS OF AFFECTED PROPERTIES



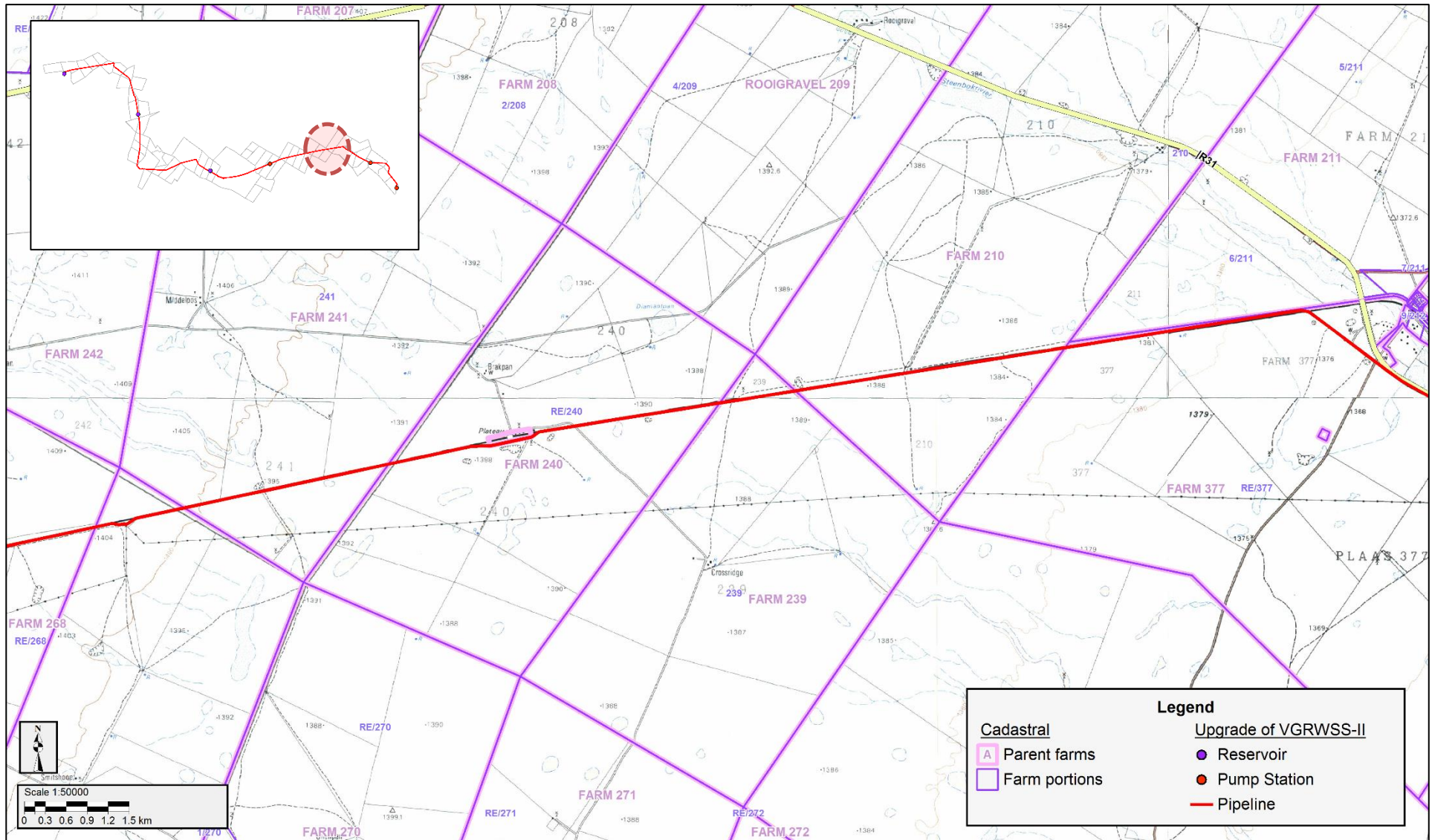
Section 1 of properties that are directly affected by and adjacent to the proposed development near Delportshoop

(Based on 2017 cadastral information)



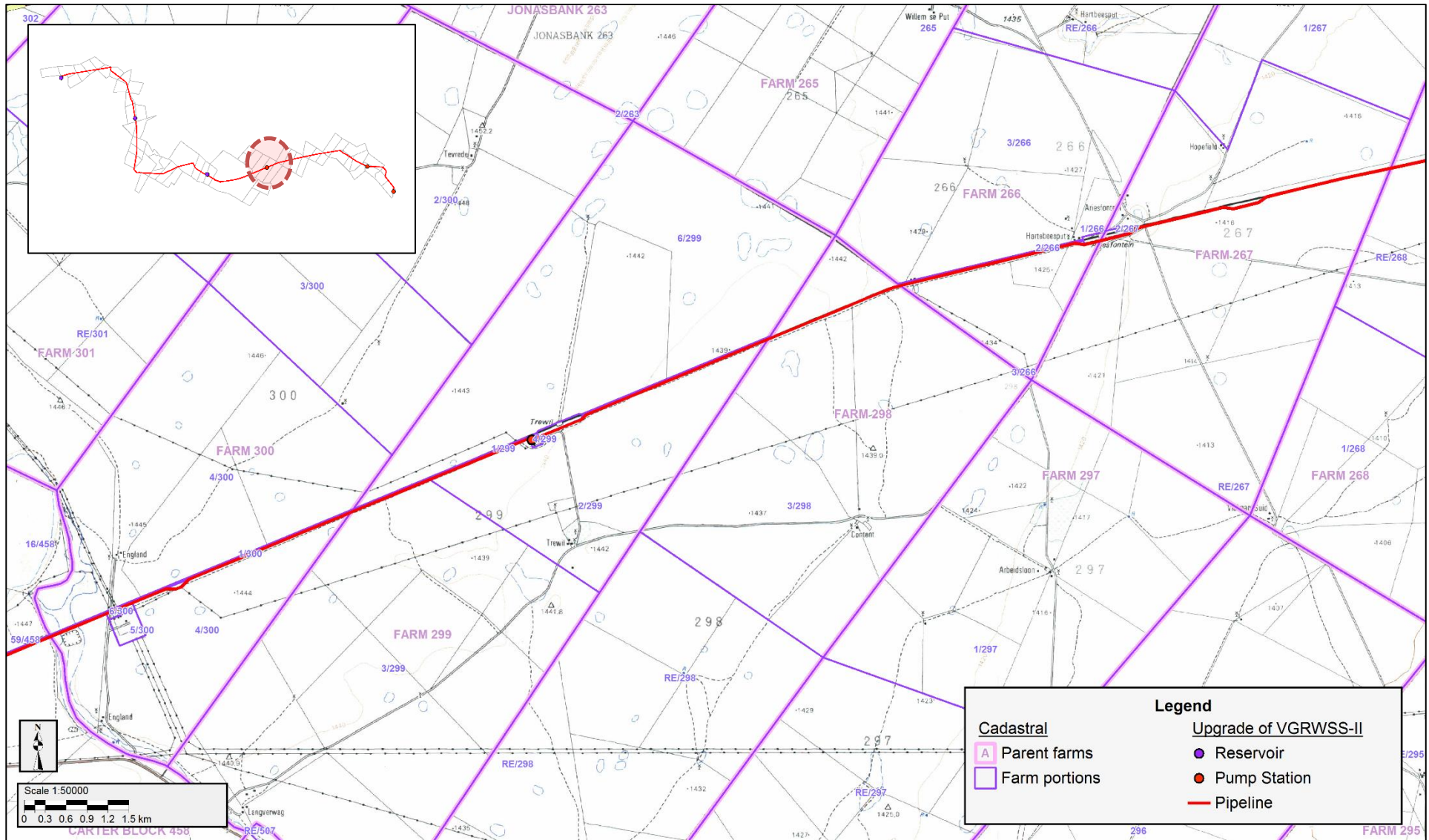
Section 2 of properties that are directly affected by and adjacent to the proposed development

(Based on 2017 cadastral information)



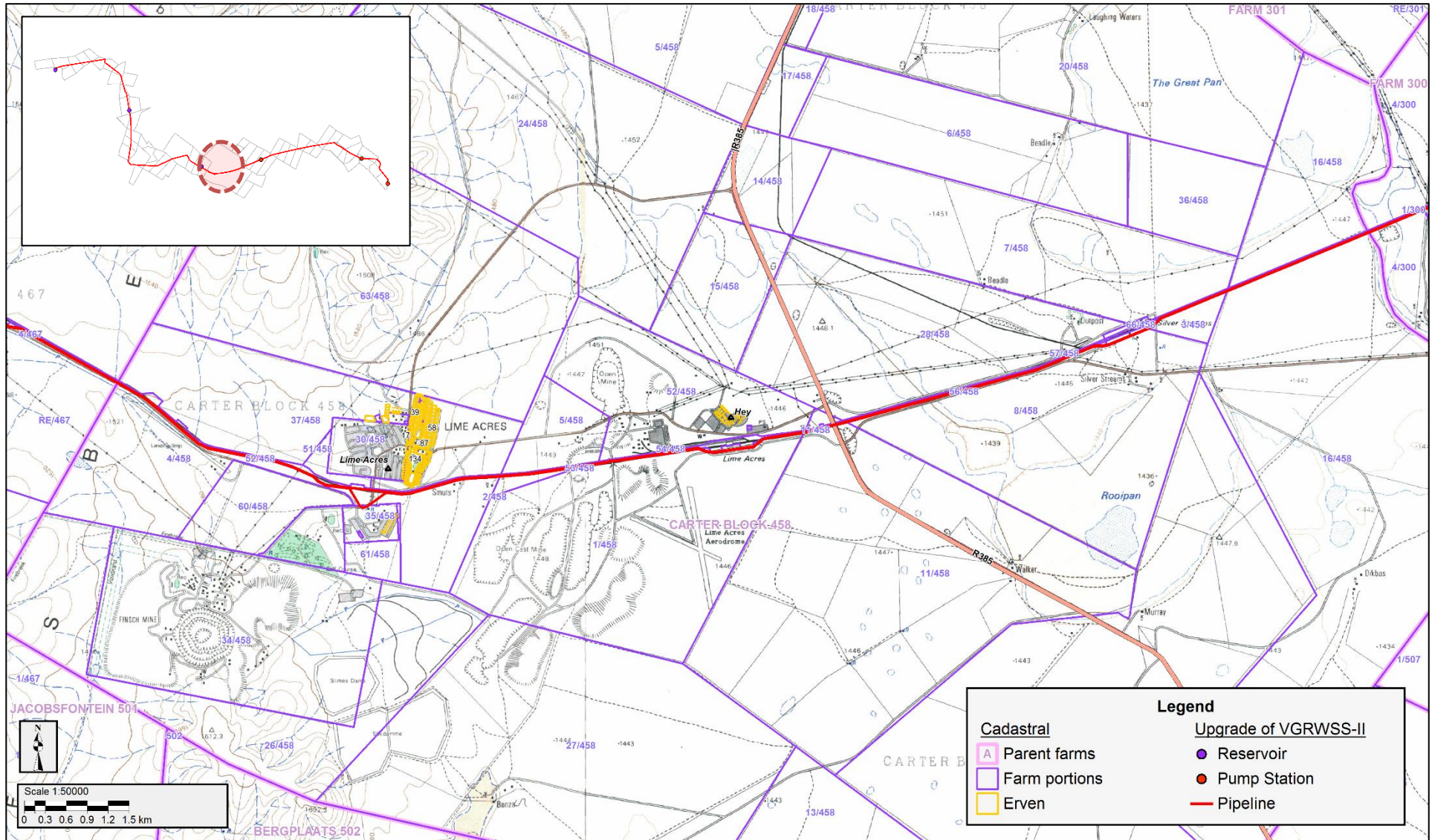
Section 3 of properties that are directly affected by and adjacent to the proposed development

(Based on 2017 cadastral information)



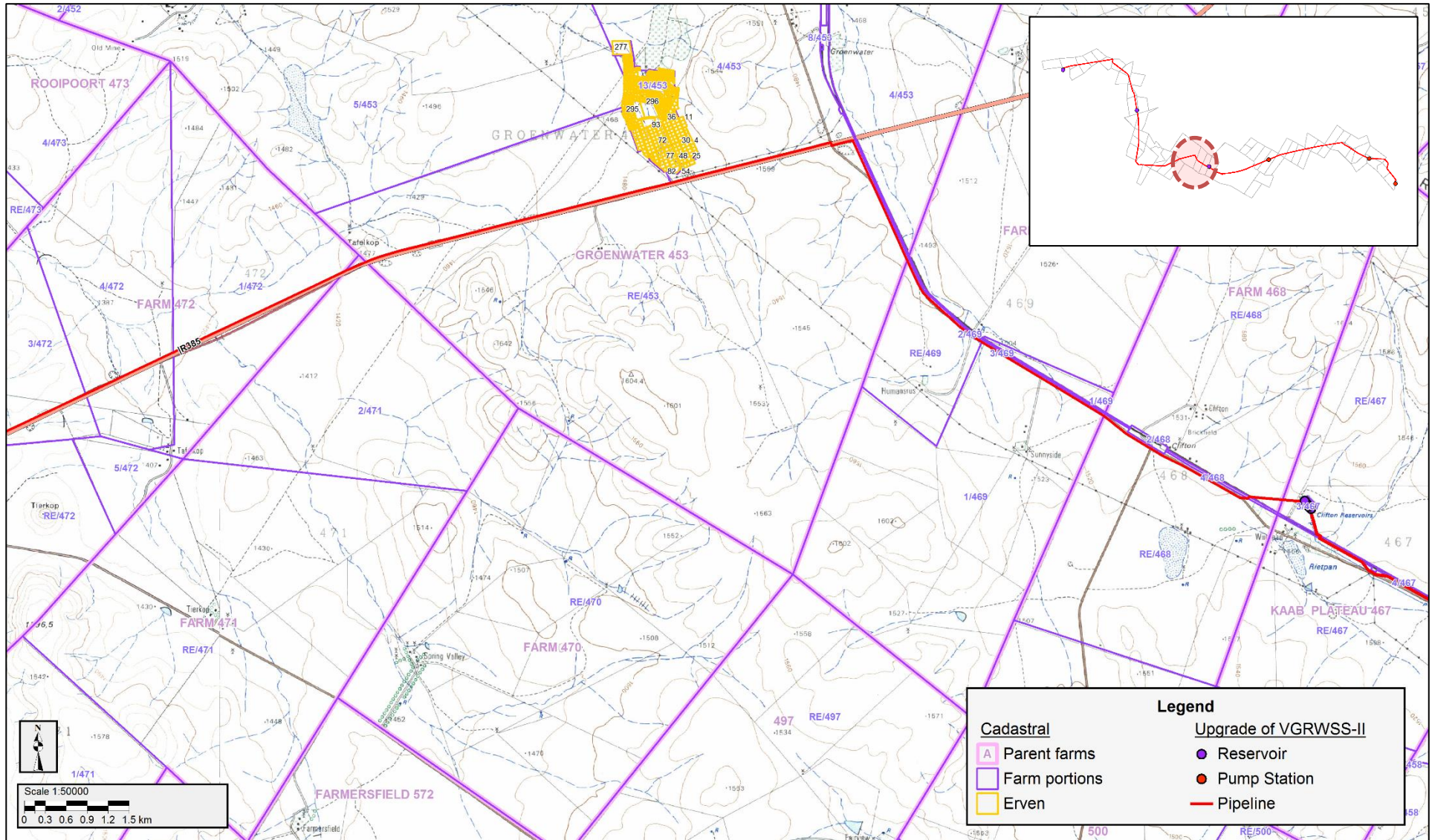
Section 4 of properties that are directly affected by and adjacent to the proposed development

(Based on 2017 cadastral information)



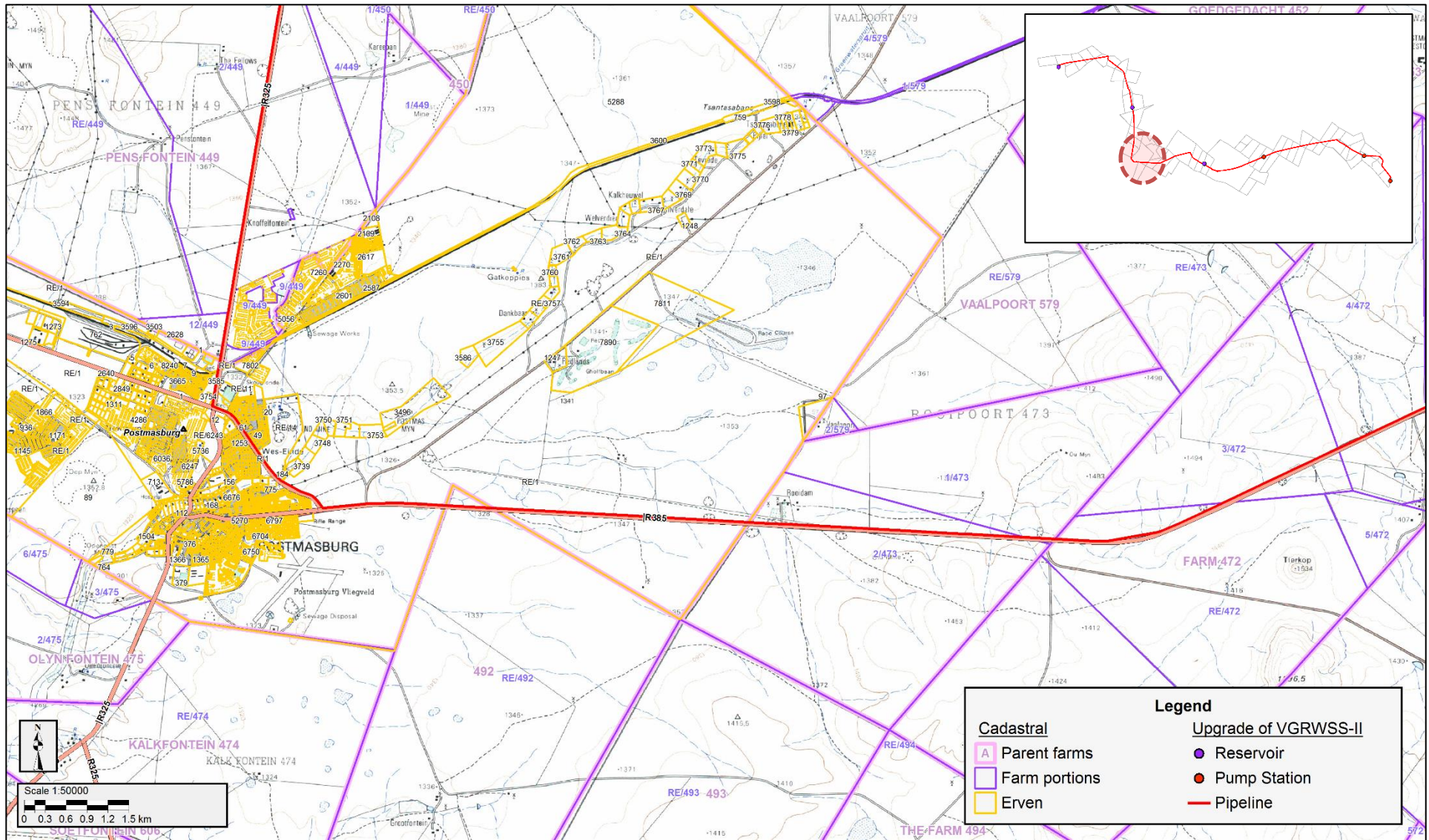
Section 5 of properties that are directly affected by and adjacent to the proposed development near Lime Acres

(Based on 2017 cadastral information)



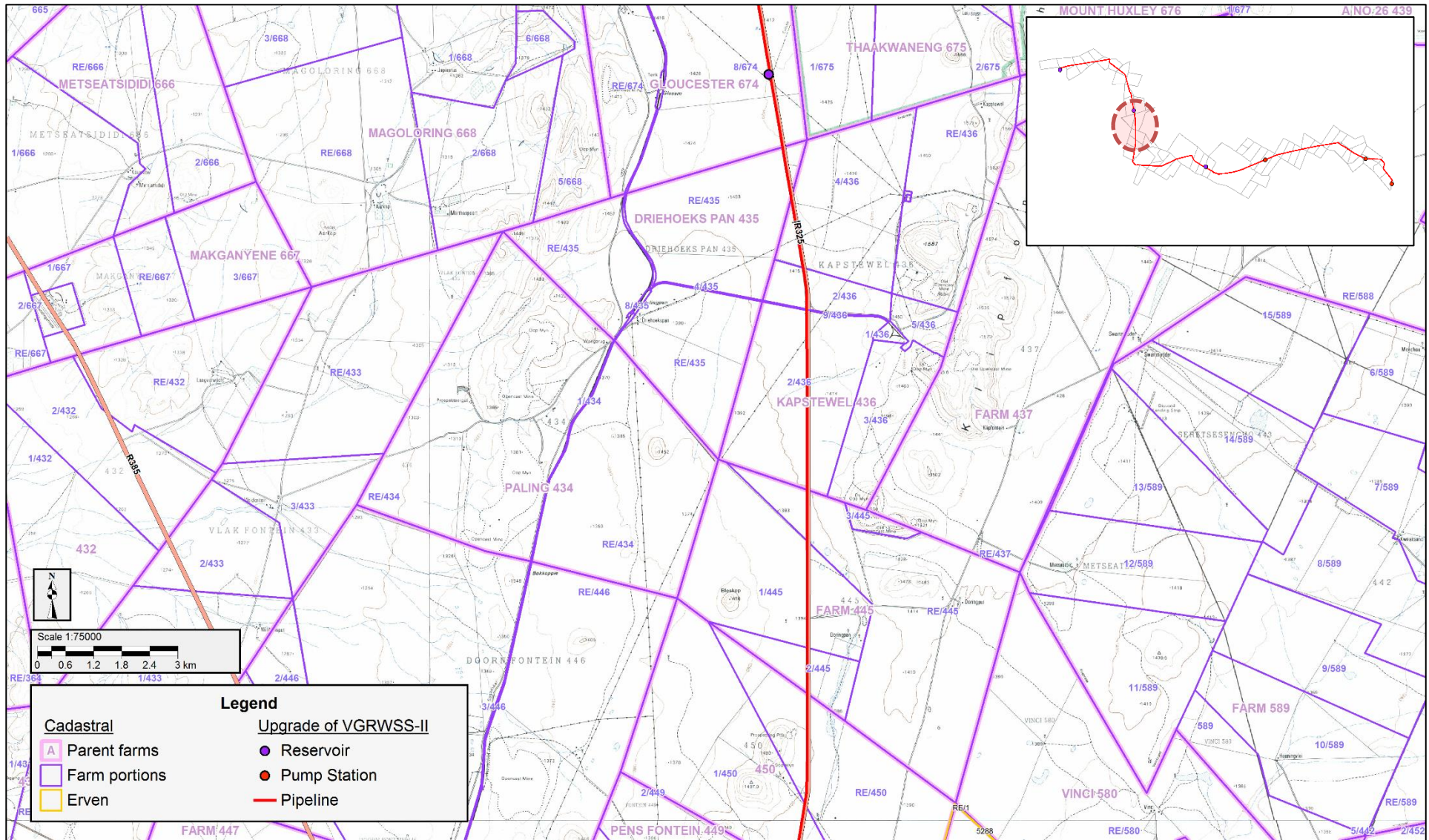
Section 6 of properties that are directly affected by and adjacent to the proposed development

(Based on 2017 cadastral information)



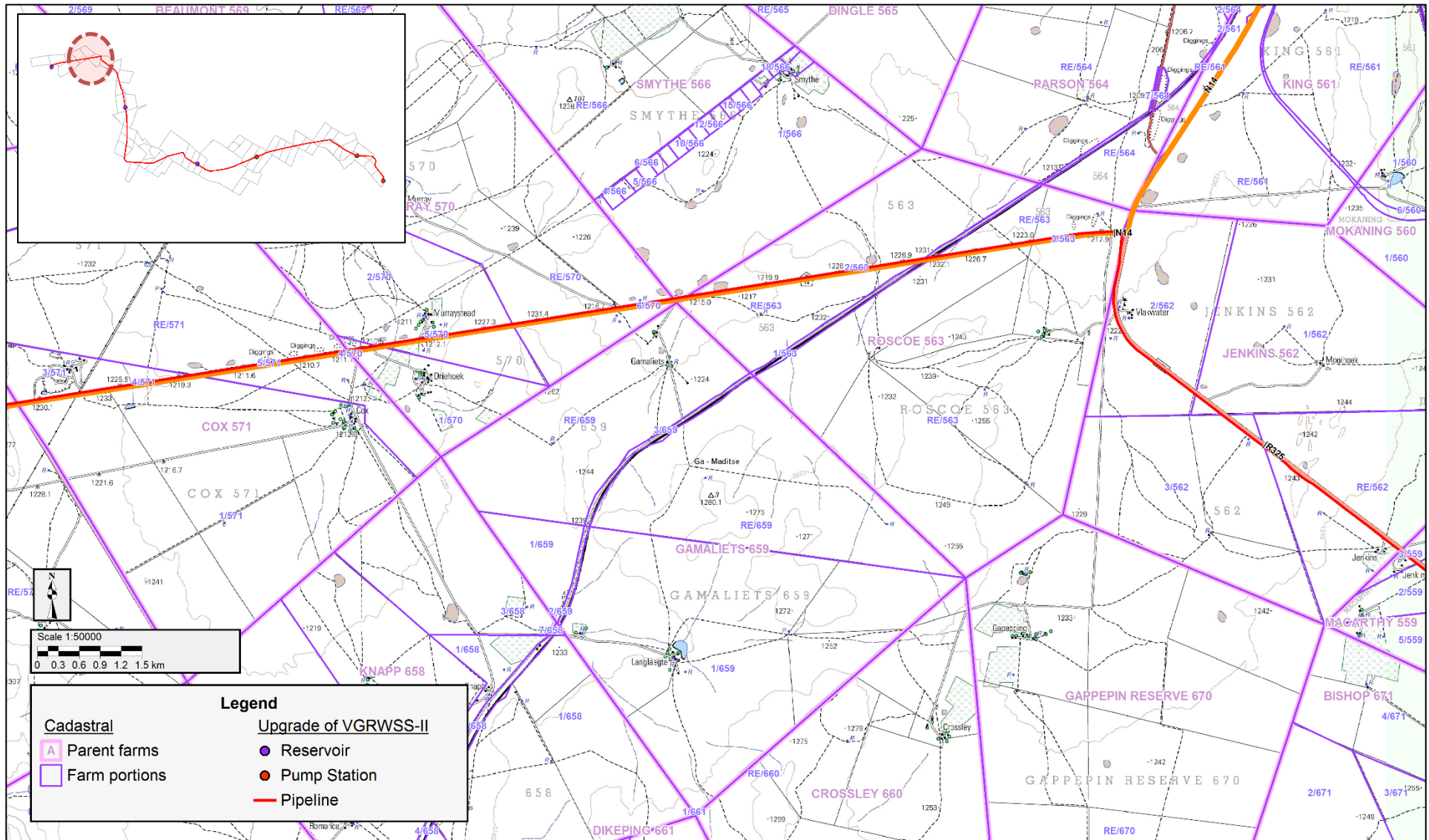
Section 7 of properties that are directly affected by and adjacent to the proposed development near Postmasburg

(Based on 2017 cadastral information)



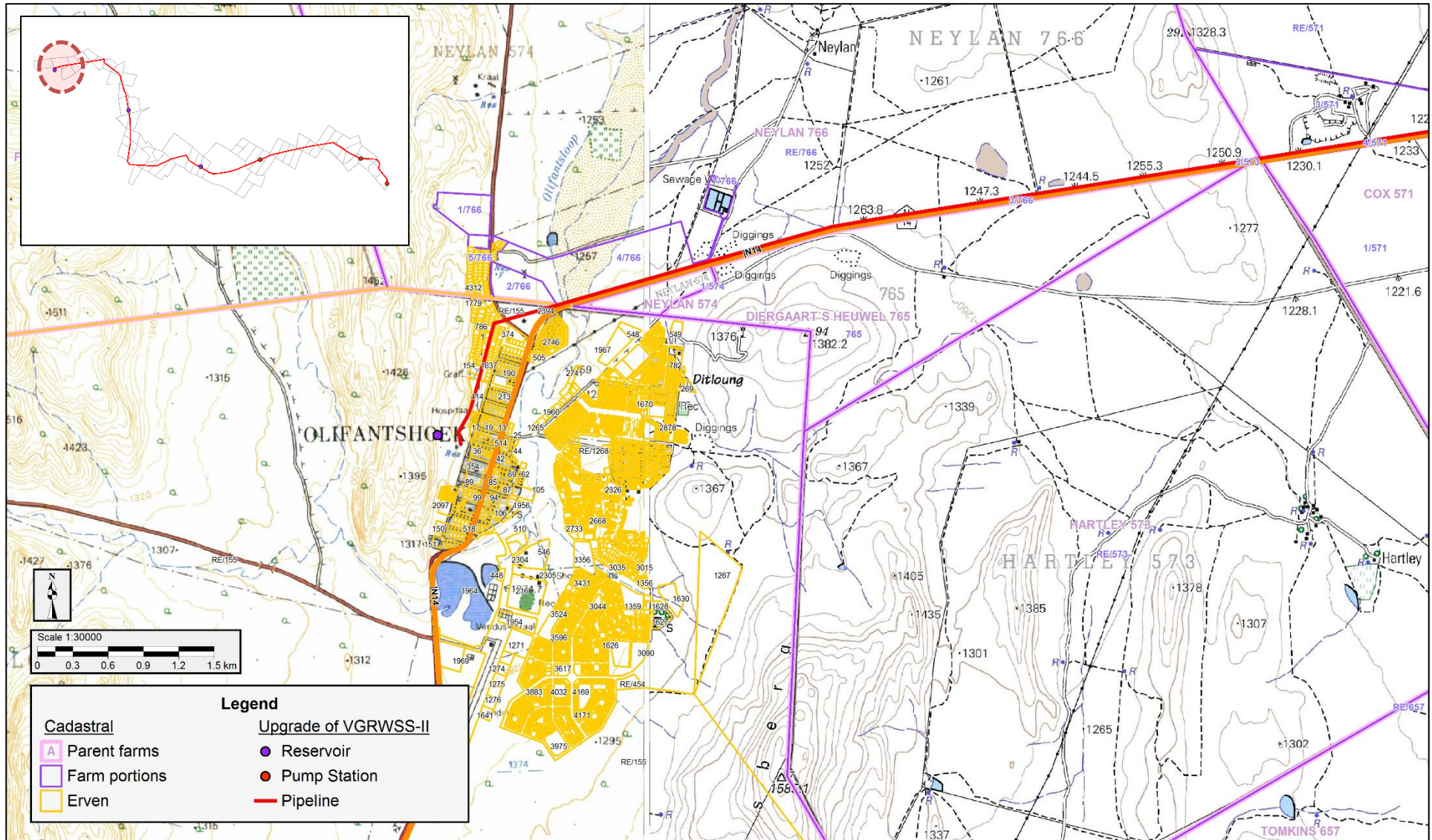
Section 8 of properties that are directly affected by and adjacent to the proposed development

(Based on 2017 cadastral information)



Section 10 of properties that are directly affected by and adjacent to the proposed development

(Based on 2017 cadastral information)



Section 11 of properties that are directly affected by and adjacent to the proposed development near Olifantshoek

(Based on 2017 cadastral information)