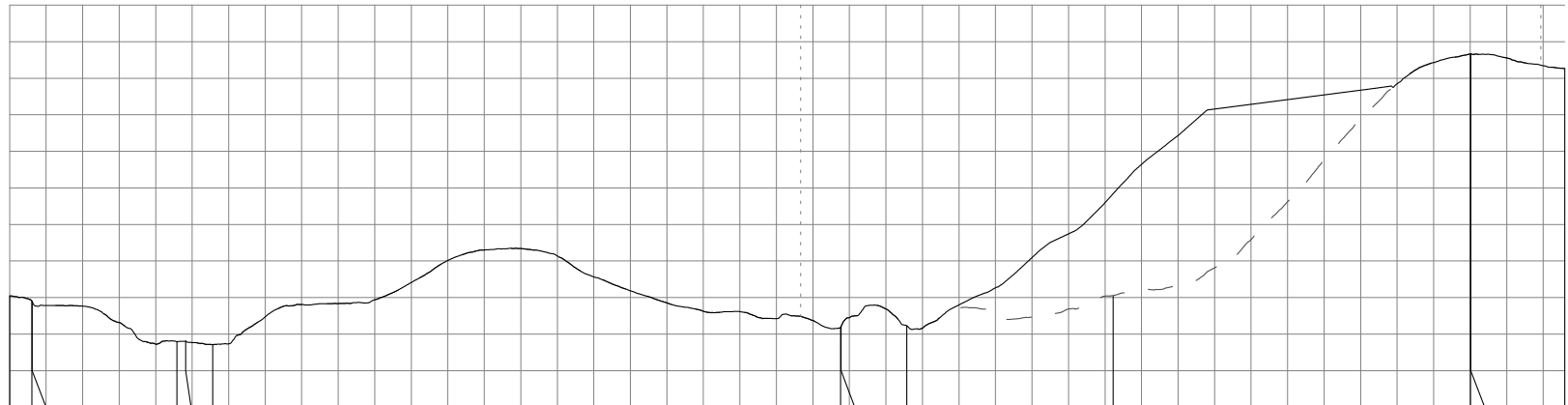
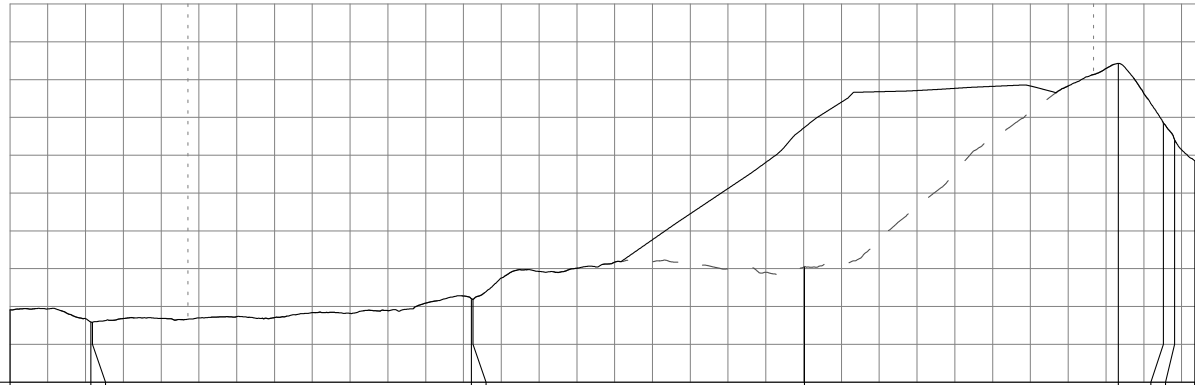


EXISTING SURFACE — — —
PROPOSED SURFACE —————

[illegible]

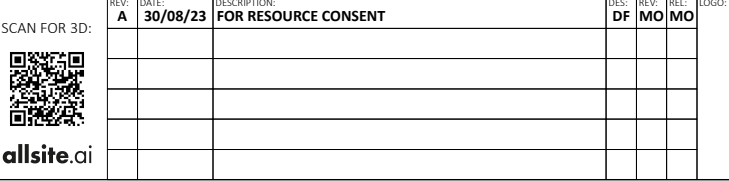
XS-A

SCALE H1:5000 V1:2000

[illegible]

XS-B

SCALE H1:5000 V1:2000

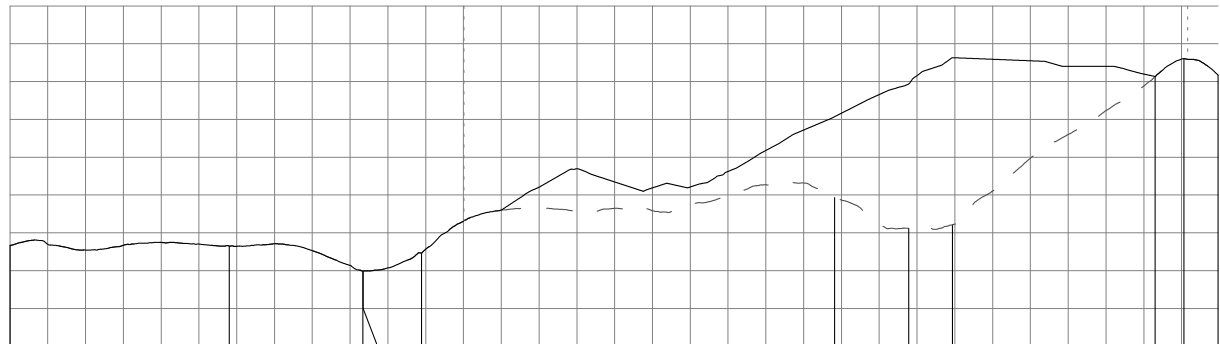


1618 ARARIMU ROAD, PAKAKURA

EARTHWORKS SECTIONS

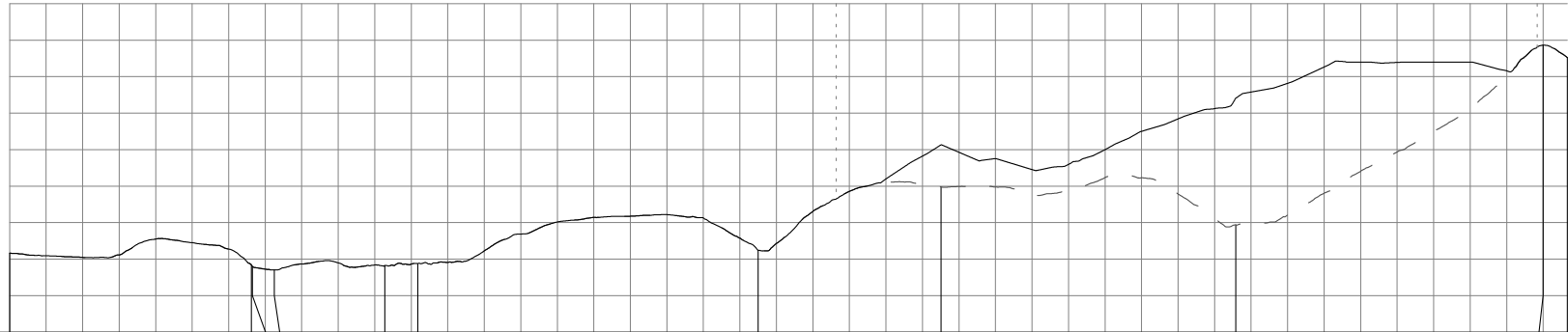
STATUS:			
FOR RESOURCE CONSENT			
DRAWING NO:			
32000			
SCALE:	SIZE:	REVISION:	DATE:
1:5,000	A3	A	30/08/23

EXISTING SURFACE — — —
PROPOSED SURFACE —————

[illegible]

XS-C

SCALE H1:5000 V1:2000

[illegible]

XS-D

SCALE H1:5000 V1:2000

**allsite.ai**

REV:	DATE:	DESCRIPTION:	DES:	REV:	REL:	LOGG:
A	30/08/23	FOR RESOURCE CONSENT	DF	MO	MO	



1618 ARARIMU ROAD, PAPAKURA

EARTHWORKS SECTIONS

STATUS

FOR RESOURCE CONSENT

DRAWING NO:

32001

SCALE:

1:5,000

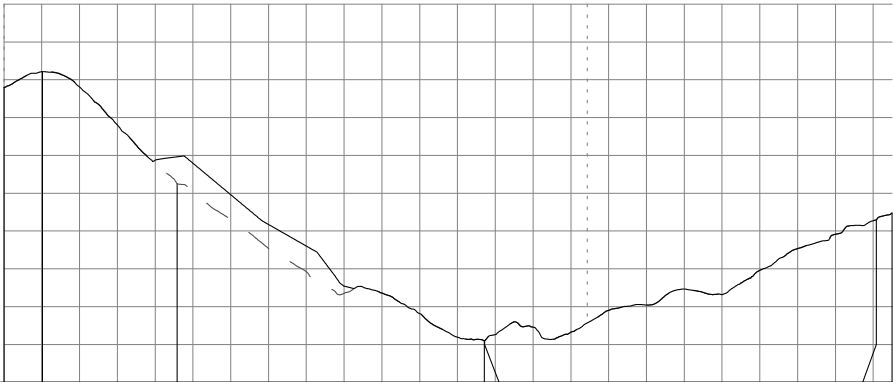
SIZE:

REVISION:

30/08/23

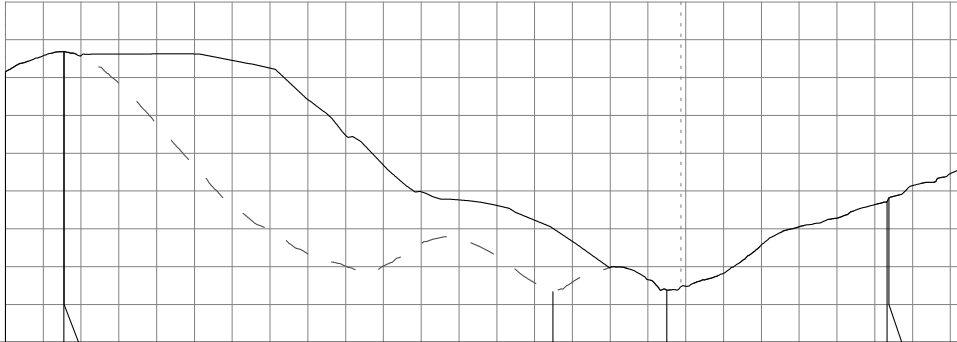
THIS DRAWING AND DESIGN IS THE PROPERTY OF CIVIX LIMITED. THIS DRAWING MAY NOT BE COPIED OR ALTERED WITHOUT WRITTEN APPROVAL FROM CIVIX LIMITED. NO LIABILITY IS ACCEPTED FOR UNAUTHORISED USE OF THIS DRAWING. LEVELS ARE IN TERMS OF LAND AND SURVEY DATUM. AREAS AND MEASUREMENTS ARE SUBJECT TO SURVEY.

LEGEND:
EXISTING SURFACE
PROPOSED SURFACE



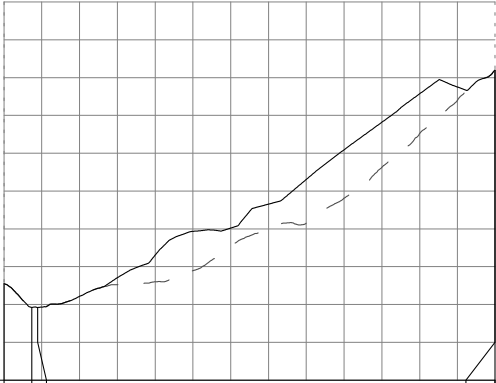
CHAINAGE	0.00	25.52	114.50	317.76	577.11	587.46
DESIGN LEVEL	197.99	202.16	179.62	130.32	162.95	164.75
CUT(-) FILL(+) DEPTH	-0.08	-0.05	7.10	-0.01	-0.00	
EXISTING LEVEL	198.07	202.22	172.52	130.93	162.95	164.75
DESCRIPTION						

XS-E
SCALE H1:5000 V1:2000



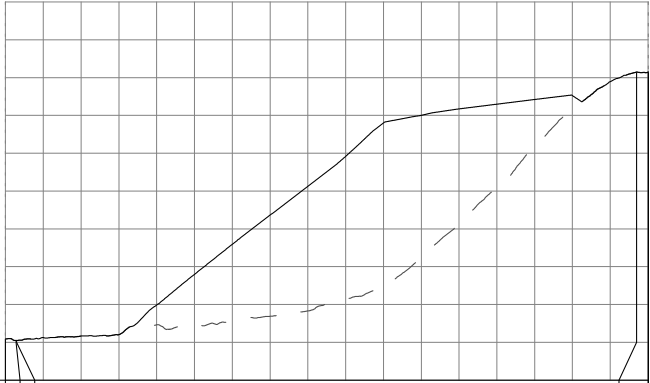
CHAINAGE	0.00	38.63	362.17	437.36	584.30	630.52
DESIGN LEVEL	191.51	196.88	150.10	133.74	152.17	165.63
CUT(-) FILL(+) DEPTH	0.01	-0.02	16.76	-0.05	0.00	
EXISTING LEVEL	191.50	196.90	133.35	133.80	152.17	165.63
DESCRIPTION						

XS-F
SCALE H1:5000 V1:2000



CHAINAGE	0.00	18.39	324.89
DESIGN LEVEL	135.49	129.23	191.98
CUT(-) FILL(+) DEPTH	0.04	0.04	-0.07
EXISTING LEVEL	135.45	129.19	192.05
DESCRIPTION			

XS01
SCALE H1:5000 V1:2000



CHAINAGE	0.00	5.90	425.11
DESIGN LEVEL	130.83	130.43	201.49
CUT(-) FILL(+) DEPTH	-0.04	0.00	0.05
EXISTING LEVEL	130.87	130.43	201.44
DESCRIPTION			

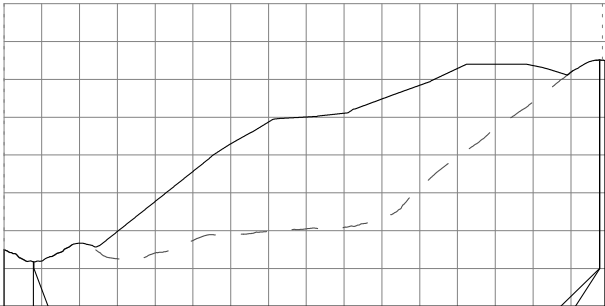
XS02
SCALE H1:5000 V1:2000



CHAINAGE	0.00	24.35	272.86	388.53
DESIGN LEVEL	135.00	131.39	184.00	183.95
CUT(-) FILL(+) DEPTH	-0.02	-0.01	33.39	-0.06
EXISTING LEVEL	135.02	131.39	150.61	184.01
DESCRIPTION				

XS03
SCALE H1:5000 V1:2000

LEGEND:
EXISTING SURFACE
PROPOSED SURFACE



CHAINAGE	0.00	197.42
DESIGN LEVEL	135.00	184.97
CUT(-) FILL(+) DEPTH	0.02	0.01
EXISTING LEVEL	134.98	184.97
DESCRIPTION		

XS04
SCALE H1:5000 V1:2000



SCAN FOR 3D:				REV. DATE DESCRIPTION				DES. REV. PREP. LOGO:				PROJECT:				TITLE:				STATUS:			
A				30/08/23 FOR RESOURCE CONSENT				DF MO MO				1618 ARARIMU ROAD, PAKAKURA				PRIVATE ROADING PLAN				FOR RESOURCE CONSENT			
																				DRAWING NO:			
																				44000			
																				SCALE:			
																				1:1,500			
																				SIZE:			
																				A3			
																				REVISION:			
																				A			
																				DATE:			
																				30/08/23			





- LEGEND:
- CENTRELINE
 - - - PROPOSED CONTOURS
 - NEW PARCELS
 - ▨ GRAVEL
 - △ SW OUTLET
 - SW MANHOLE
 - WW MANHOLE

↓ 44002 ↓

SCAN FOR 3D:				REV. DATE DESCRIPTION DES. REV. PREP. LOGO:				PROJECT:				TITLE:				STATUS:			
A				30/08/23 FOR RESOURCE CONSENT				1618 ARARIMU ROAD, PAPA KURA				PRIVATE ROADING PLAN				FOR RESOURCE CONSENT			
DF				MO				44001				DRAWING NO:				44001			
1:400				A3				A				DATE:				30/08/23			





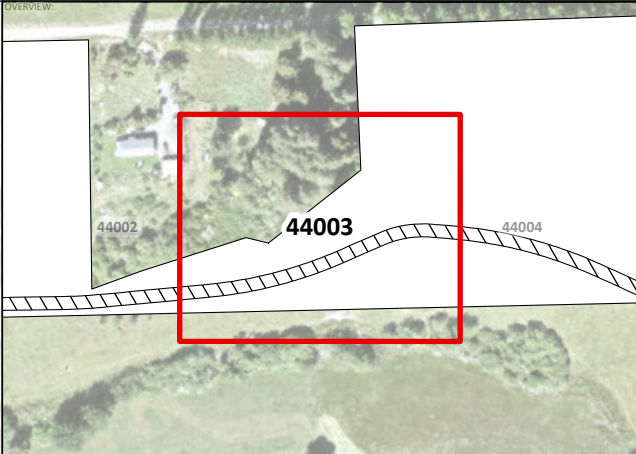
SCAN FOR 3D:  allsite.ci	REV. A	DATE: 30/08/23	DESCRIPTION: FOR RESOURCE CONSENT	DES. DF	REV. MO	PREL. MO	LOGO:



1618 ARARIMU ROAD, PAKAKURA

PRIVATE ROADING PLAN

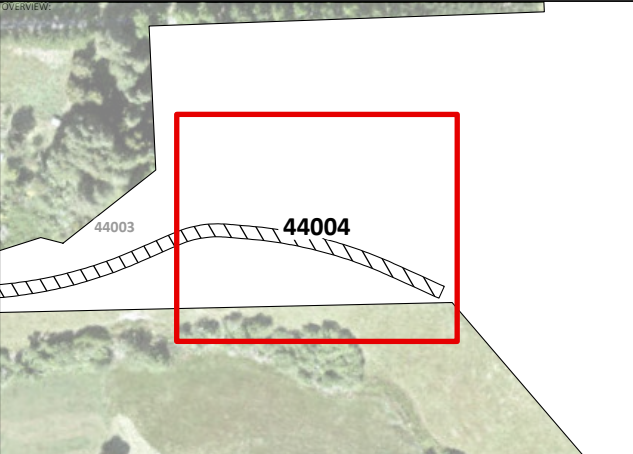
STATUS: FOR RESOURCE CONSENT			
DRAWING NO: 44002			
SCALE: 1:400	SIZE: A3	REVISION: A	DATE: 30/08/23



- LEGEND:
- CENTRELINE
 - - - PROPOSED CONTOURS
 - NEW PARCELS
 - GRAVEL
 - SW MANHOLE
 - WW MANHOLE

SCAN FOR 3D:  allsite.ci				REV. DATE DESCRIPTION DES. REV. PREP. LOGO				PROJECT: 1618 ARARIMU ROAD, PAPA KURA				TITLE: PRIVATE ROADING PLAN				STATUS: FOR RESOURCE CONSENT			
A				30/08/23				FOR RESOURCE CONSENT				DRAWING NO: 44003				SCALE: 1:400			
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																DATE: 30/08/23			

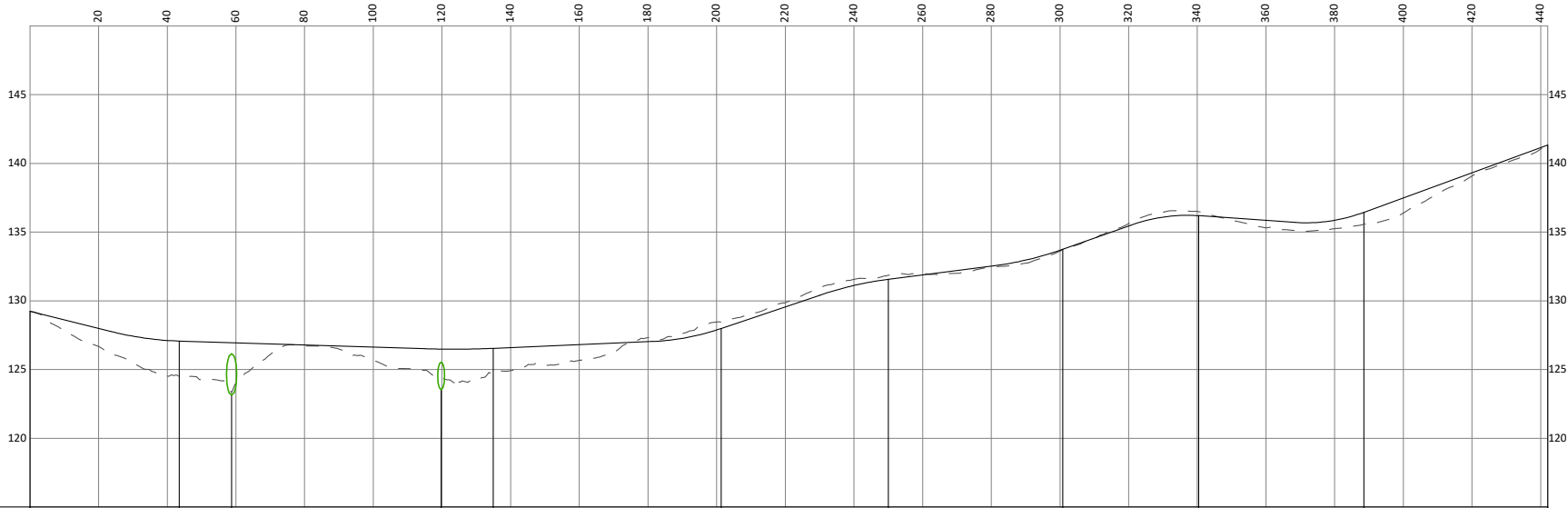




- LEGEND:
- CENTRELINE
 - - - PROPOSED CONTOURS
 - NEW PARCELS
 - GRAVEL
 - SW MANHOLE
 - WW MANHOLE

SCAN FOR 3D:  allsite.ci				REV: A DATE: 30/08/23 DESCRIPTION: FOR RESOURCE CONSENT DES: DF REV: MO PREL: MO				LOGO: 				PROJECT: 1618 ARARIMU ROAD, PAPA KURA				TITLE: PRIVATE ROADING PLAN				STATUS: FOR RESOURCE CONSENT			
																				DRAWING NO: 44004			
																SCALE: 1:400		SIZE: A3		REVISION: A		DATE: 30/08/23	

- KEY:
- EXISTING SURFACE
 - PROPOSED SURFACE
 - STORMWATER
 - WASTEWATER
 - WATER SUPPLY



CHAINAGE	0.00		43.49	25.24		86.28		134.94	201.36	250.01	300.82	340.40	388.49	442.05			
DESIGN LEVEL	129.24		127.07	SW PVI		SW PVI	126.54	127.99	131.57	133.75	136.20	136.44	141.33	142.05			
CUT(-)/FILL(+)	0.00	2.62	DIA. 3.000		DIA. 2.000	1.87	-0.48	-0.30	0.05	-0.29	0.87		-0.00				
EXISTING LEVEL	129.24	124.45	CVR. 0.69		CVR. 0.85	124.67	128.47	131.87	133.71	136.48	135.57		141.33				
GRADIENT	6.2% (1/16.1)	CHANGE -5.4%	0.8% (1/128.2)			CHANGE -1.9%	-1.1% (1/93.3)	CHANGE -7.4%	-8.4% (1/11.9)	CHANGE 5.2%	-3.2% (1/31.4)	CHANGE -5.7%	-8.8% (1/11.3)	CHANGE 10.6%	1.8% (1/57.0)	CHANGE -10.9%	-9.1% (1/11.0)
DESCRIPTION	CURVE R=367.7m			CURVE R=1080.0m			CURVE R=272.8m	CURVE R=383.7m	CURVE R=355.3m	CURVE R=189.0m	CURVE R=184.1m						

DW SECTION DW1
H 1:2000 V 1:500, REFER DWGNone