

CIVIL GEOTECHNICAL SERVICES ABN 26 474 013 724 PO Box 678 Croydon Vic 3136 Telephone: 9723 0744 Facsimile: 9723 0799

25th October 2022

Our Reference: 21882:NB1381

Winslow Constructors Pty Ltd 50 Barry Road CAMPBELLFIELD VIC 3061

Dear Sirs/Madams,

RE: LEVEL 1 EARTHWORKS INSPECTION AND TESTING EYNESBURY – STAGE 13A (EYNESBURY)

Please find attached our Report No's 21882/R001 to 21882/R015 which relate to the field density testing that was conducted within the filled allotments at the above subdivision. The level 1 inspections and associated field density testing commenced in January 2022 and was completed in July 2022.

The inspections and testing of the earthworks was undertaken in general accordance with the Level 1 requirements of AS 3798 - Guidelines on Earthworks for Commercial and Residential Developments.

The site inspection and testing was performed by experienced geotechnicians from this office. Any areas that were deemed unsatisfactory were reworked and retested under their supervision. The testing was performed to the relevant Australian Standards and the accompanying test reports carry NATA endorsement. The attached compaction results, which were located randomly throughout the fill profile, are considered to be representative of the bulk fill materials that were placed across the reported allotments by Winslow Constructors during the aforementioned period. The approximate locations of the field density tests can be seen on the attached plan (Figure 1).

We are of the view that the bulk fill materials that have been placed across the reported allotments by Winslow Constructors during the aforementioned period can be considered as having been placed in a controlled manner to a minimum density ratio of 95% (standard compactive effort).

Please contact the undersigned if you require any additional information.

Civil Geotechnical Services

Nick Brock

FIGURE 1 (1 of 2)

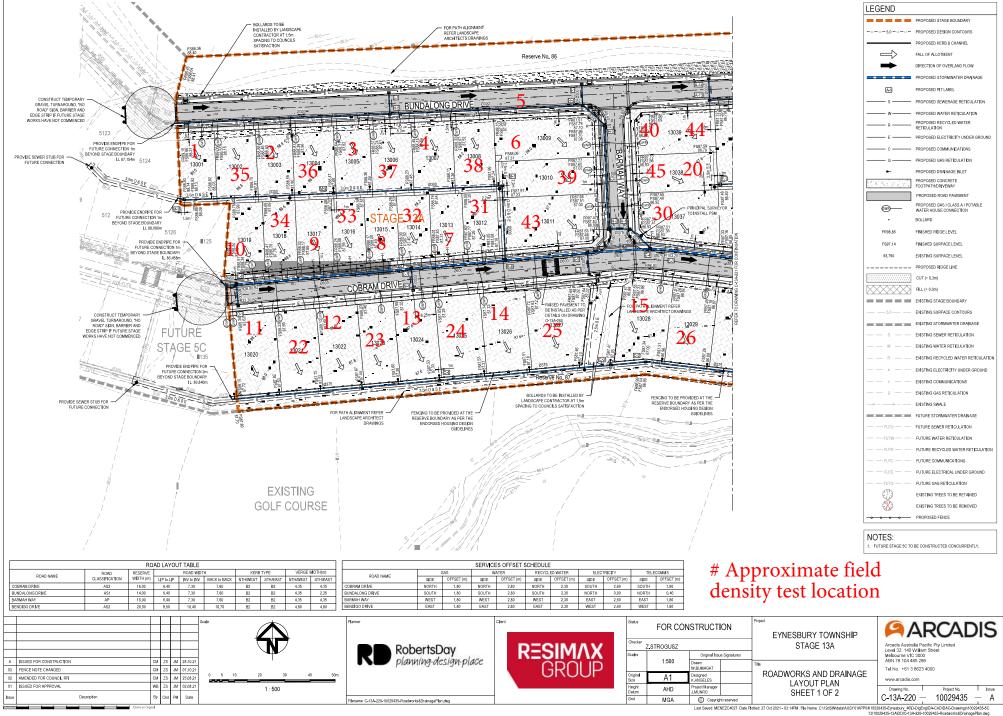
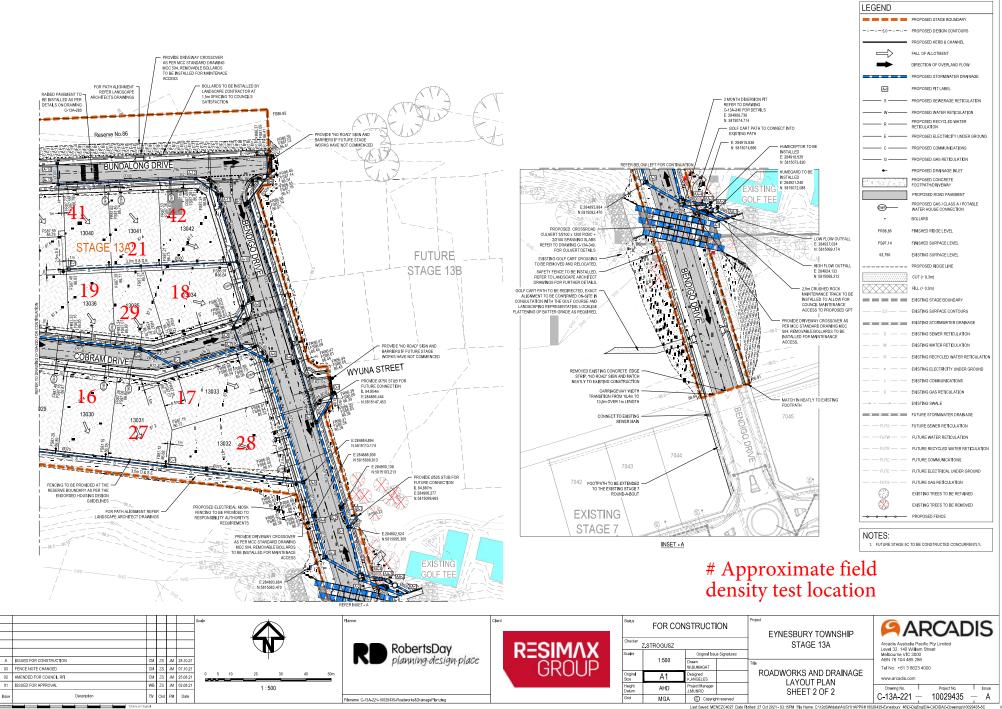


FIGURE 1 (2 of 2)



Last Saved: MENEZC4027 Date Plotted: 27 Oct 2021 - 03:15PM File Name: C:\12dSWiddala\USY01APP04110029435-Spreadury_46D-DigEnyIDA-CADIDAC-Drawings110029435-5C 13:100/2435-13ADDVC-13A-221-10028435-Roadwints&DrainageFlan.dwg



	•				וחו:		Job No Report No Date Issued Tested by	21882 21882/R00 22/02/2022 BS
Location					.LD)		Date tested Checked by	ВЗ 24/01/22 JHF
Feature	EARTHWORKS		Lay	er thickness	200 m	ım	Time	ə: 13:08
-	re AS 1289.2.1.1 & 5.8	.1						
Test No			1	2	3	-	-	-
Location			REFER TO FIGURE 1	REFER TO FIGURE 1	REFER TO FIGURE 1			
	epth below FSL							
Measurement of	•	mm	175	175	175	-	-	-
Field wet dens Field moisture		<u>t/m³</u> %	2.01 29.9	2.00 30.2	2.00 26.6	-	-	-
Test Procedul Test No Compactive efi	re AS 1289.5.7.1		1	2	3 Stand	- ard	-	-
	retained on sieve	тт	19.0	19.0	19.0	-	-	-
Percent of over	rsize material	wet	0	0	0	-	-	-
Peak Converte	ed Wet Density	t∕m³	2.04	2.01	2.04	-	-	-
Adjusted Peak	Converted Wet Density	t∕m³	-	-	-	-	-	-
Optimum Moisi	ture Content	%	32.0	31.0	27.0	-	-	-
Moistu	re Variation From		2.0%	0.5%	0.0%	-	-	-
	m Moisture Content	relate o	dry	dry il to the dept	h of test and n	ot to the	full depth of t	he laver
-			-	-			-	-
·	and moisture ratio results	relate c %		· · · · ·	h of test and no 98.5	ot to the -	full depth of t	he layer



NATA Accredited Laboratory No 9909 Accredited for compliance with ISO/IEC 17025 - Testing



<i>iject</i> EYNESBURY - STAGE 13A						Job No Report No Date Issued	
		PTY LTD (CA	MPBELLFIE	LD)		Tested by Date tested Checked by	BS 25/01/22 JHF
Feature EARTHWORKS		Lay	er thickness	200 m	ım	Time	e: 13:13
Test procedure AS 1289.2.1.1	& 5.8.1						_
Test No		4	5	6	-	-	-
Location		REFER TO FIGURE 1	REFER TO FIGURE 1	REFER TO FIGURE 1			
Approximate depth below FSL							
Measurement depth	mm	175	175	175	-	-	-
Field wet density Field moisture content	<u>t/m³</u> %	1.99 28.5	2.01 32.0	1.98 30.9	-	-	-
Test procedure AS 1289.5.7.1 Test No Compactive effort		4	5	6 Standa	- ard	-	-
Oversize rock retained on sieve	mm	19.0	19.0	19.0	-	-	-
	wet	0	0	0	-	-	-
Percent of oversize material		2.03	2.01	2.00	-	-	_
Peak Converted Wet Density	t/m³	2.03					-
Peak Converted Wet Density Adjusted Peak Converted Wet De	ensity t/m³	-	-	-	-	-	-
Peak Converted Wet Density			- 34.0	- 31.5	-	-	-
Peak Converted Wet Density Adjusted Peak Converted Wet De	ensity t/m³	- 29.5	34.0	31.5		-	-
Peak Converted Wet Density Adjusted Peak Converted Wet De Optimum Moisture Content Moisture Variation From Optimum Moisture Content	ensity t/m³ %	- 29.5 1.0% dry	34.0 2.0% dry	31.5 0.5% dry	-	- -	- -
Peak Converted Wet Density Adjusted Peak Converted Wet De Optimum Moisture Content Moisture Variation From	ensity t/m³ %	- 29.5 1.0% dry	34.0 2.0% dry	31.5 0.5% dry	-	- - full depth of th	- - ne layer







VIL GEOTECHNI 8 Rose Avenue, Ci Client W		TORS I			(D)	I L	Iob No Report No Date Issued Tested by	21882 21882/R00 24/02/2022 BS
Project E`	YNESBURY - STAGE 1 YNESBURY					L	Date tested Checked by	27/01/22 JHF
Feature E	ARTHWORKS		Lay	er thickness	200 m	ım	Time	: 13:14
Test procedure	AS 1289.2.1.1 & 5.8.	1						
Test No			7	8	9	-	-	-
Location			REFER TO FIGURE 1	REFER TO FIGURE 1	REFER TO FIGURE 1			
Approximate dep								
Measurement de		mm	175	175	175	-	-	-
Field wet density Field moisture co		t∕m³ %	2.01 31.7	2.01 32.5	2.02 33.5	-	-	-
Test procedure Test No Compactive effor			7	8	9 Standa	- ard	-	-
Oversize rock ret	ained on sieve	тт	19.0	19.0	19.0	-	-	-
Percent of oversi	ze material	wet	0	0	0	-	-	-
Peak Converted		t∕m³	2.03	2.03	2.08	-	-	-
	onverted Wet Density	t∕m³	-	-	-	-	-	-
Optimum Moistur	e Content	%	29.0	30.5	32.5	-	-	-
	Variation From		2.5%	1.5%	1.0%			I
Mainturn	ναιιαιισι Γισι ΙΙ			wet	wet	-	-	-
Moisture Optimum	Moisture Content	1	wet					1
Optimum I	Moisture Content	elate o	wet			ot to the f	full depth of th	e laver
Optimum I	d moisture ratio results r	relate c %				ot to the f	full depth of th	e layer





-		PTY LTD (CA	MPBELLFIE	ED)		Job No Report No Date Issued Tested by	BS
	. 13A					Date tested Checked by	28/01/22 JHF
Feature EARTHWORKS		Lay	er thickness	200 m	m	Time	e: 13:16
Test procedure AS 1289.2.1.1 & 5.	8.1						
Test No		10	11	12	-	-	-
Location		REFER TO FIGURE 1	REFER TO FIGURE 1	REFER TO FIGURE 1			
Approximate depth below FSL							
Measurement depth	mm	175	175	175	-	-	-
Field wet density Field moisture content	t/m³ %	2.02 30.8	2.00 30.2	1.98 28.8	-	-	-
Test procedure AS 1289.5.7.1 Test No Compactive effort		10	11	12 Standa	- ard	-	-
Oversize rock retained on sieve	тт	19.0	19.0	19.0	-	-	-
Percent of oversize material	wet	0	0	0	-	-	-
Peak Converted Wet Density	t∕m³	2.06	2.04	2.03	-	-	-
Adjusted Peak Converted Wet Density		-	-	-	-	-	-
Optimum Moisture Content	%	32.5	30.5	28.5	-	-	-
Moisture Variation From		1.5%	0.0%	0.0%	-	-	-
Moisture Variation From Optimum Moisture Content		dry			-	-	-
Moisture Variation From	s relate o %	dry			- ot to the -	full depth of t	- ne layer



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VIL GEOTECHNICAL SERV 8 Rose Avenue, Croydon 3136 Client WINSLOW ((<u>0</u>)		Job No Report No Date Issued Tested by	21882 21882/R00 12/07/2022 BS
	Y - STAGE 13A			20)		Date tested Checked by	24/06/22 JHF
Feature EARTHWOR	KS	Lay	er thickness	200	mm	Time	: 13:19
Test procedure AS 1289.	2.1.1 & 5.8.1						
Test No		13	14	15	-	-	-
Location		REFER TO FIGURE 1	REFER TO FIGURE 1	REFER TO FIGURE 1			
Approximate depth below F	SL						
Measurement depth	mm	175	175	175	-	-	-
Field wet density Field moisture content	<u>t/m³</u>	2.00 28.4	1.98 28.8	1.98 25.7	-	-	-
Test procedure AS 1289. Test No Compactive effort	5.7.1	13	14	15 Stand	- dard	-	-
Oversize rock retained on si	eve mm	19.0	19.0	19.0	-	-	-
Percent of oversize material	wet	0	0	0	-	-	-
Peak Converted Wet Densit		2.04	2.00	2.02	-	-	-
Adjusted Peak Converted W		-	-	-	-	-	-
Optimum Moisture Content	%	30.0	31.0	28.0	-	-	-
Moisture Variation F	From	1.5%	2.0%	2.0%	-	-	-
Optimum Moisture C	ontent	dry	dry	dry			
density and moisture	ratio results relate c	-	-		not to the	full depth of th	ne layer
Density Ratio (R _{HD})	%	98.5	99.5	98.5	-	-	-



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VIL GEOTECHNIC 8 Rose Avenue, Cro Client WI							Job No Report No Date Issued Tested by	21882 21882/R00 29/07/2022 BS
Project EY	NSEOW CONSTRUCT NESBURY - STAGE 1 NESBURY		TTELD (CA		LD)		Tested by Date tested Checked by	BS 27/06/22 JHF
<i>Feature</i> EA	RTHWORKS		Lay	er thickness	200	mm	Time	: 13:20
-	AS 1289.2.1.1 & 5.8.	1					-	
Test No			16	17	18	-	-	-
Location			REFER TO FIGURE 1	REFER TO FIGURE 1	REFER TO FIGURE 1			
Approximate depti								
Measurement dep	th	тт	175	175	175	-	-	-
Field wet density Field moisture con		<i>t/m³</i> %	1.95 30.4	1.97 24.9	2.01 29.4	-	-	-
Test procedure / Test No Compactive effort	45 1289.5.7.1		16	17	18 Stano	- dard	-	-
Oversize rock reta	ined on sieve	mm	19.0	19.0	19.0	-	-	-
Percent of oversiz	e material	wet	0	0	0	-	-	-
Peak Converted V	Vet Density	t∕m³	2.00	2.02	2.01	-	-	-
Adjusted Peak Co	nverted Wet Density	t∕m³	-	-	-	-	-	-
Optimum Moisture	Content	%	32.0	25.5	30.0	-	-	-
	/ariation From		1.5%	0.5%	0.5%	-	-	-
Moisture \	loisture Content		dry	dry il to the depti	dry	not to the	full depth of th	
Optimum N		elate c	nly to the so				iun uopui oi u	
Optimum N	moisture ratio results r	elate c %	only to the so 97.5	97.5	100.5	_	-	-





VIL GEOTECHNICAL SERVICES 8 Rose Avenue, Croydon 3136 Client WINSLOW CONSTRUC	TORS F	PTY LTD (CA		LD)		Job No Report No Date Issued Tested by	21882 21882/R00 08/07/2022 BS
Project EYNESBURY - STAGE 1 Location EYNESBURY						Date tested Checked by	28/06/22 JHF
Feature EARTHWORKS		Lay	er thickness	200	mm	Time	: 13:21
Test procedure AS 1289.2.1.1 & 5.8.	1						
Test No		19	20	21	-	-	-
Location		REFER TO FIGURE 1	REFER TO FIGURE 1	REFER TO FIGURE 1			
Approximate depth below FSL							
Measurement depth	тт	175	175	175	-	-	-
Field wet density	t∕m³	2.01	1.99	2.01	-	-	-
Test procedure AS 1289.5.7.1 Test No Compactive effort		19	20	21 Stand	- dard	-	-
Oversize rock retained on sieve	mm	19.0	19.0	19.0	-	-	-
Percent of oversize material	wet	0	0	0	-	-	-
Peak Converted Wet Density	t∕m³	2.06	2.05	2.11	-	-	-
Adjusted Peak Converted Wet Density	t∕m³	-	-	-	-	-	-
Optimum Moisture Content	%	30.5	32.0	31.0	-	-	-
Moisture Variation From		2.0%	2.0%	2.5%	-	-	-
Optimum Moisture Content		dry	dry	dry			
density and moisture ratio results	relate c	-	il to the dept		not to the	full depth of th	e layer
	%	97.5	97.5	95.5	-	-	-





			PTY LTD (CA	MPBELLFIE	LD)		Job No Report No Date Issued Tested by Date tested	21882 21882/R00 09/08/2022 BS 29/06/22
•	ESBURY						Checked by	JHF
Feature EAR	THWORKS		Lay	er thickness	200	mm	Time:	13:22
Test procedure A	S 1289.2.1.1 & 5.8.1							
Test No			22	23	24	-	-	-
Location			REFER TO FIGURE 1	REFER TO FIGURE 1	REFER TO FIGURE 1			
Approximate depth								
Measurement depth		тт	175	175	175	-	-	-
Field wet density Field moisture conte		t/m³ %	2.01 24.2	2.02 27.3	2.01 25.9	-	-	-
Test procedure AS Test No Compactive effort	5 1209.3.1.1		22	23	24 Stan	- dard	-	-
Oversize rock retain	ied on sieve	mm	19.0	19.0	19.0	-	-	-
Percent of oversize	material	wet	0	0	0	-	-	-
Peak Converted We	et Density	t/m³	2.04	2.04	2.04	-	-	-
Adjusted Peak Con		t/m³	-	-	-	-	-	-
Optimum Moisture (Content	%	24.0	24.5	23.5	-	-	-
Maiatura Va	ariation From		0.0%	2.5%	2.0%	-	-	-
	isture Content			wet	wet	not to the l	full dopth of th	o lovor
Optimum Mo		lato o	nly to the co		I UI LESL ANU	not to the i		e layel
Optimum Mo	noisture ratio results re	late o %	only to the so 98.5	99.0	98.5		_	-





HNICAL SERVICES e, Croydon 3136							
		PTY LTD (CA	MPBELLFIE	LD)		-	BS
	3A						30/06/22
ETNESBURT						Спескеа ру	JHF
EARTHWORKS		Lay	er thickness	200 m	ım	Tim	e: 13:24
ure AS 1289.2.1.1 & 5.8	.1						
		25	26	27	-	-	-
		REFER TO FIGURE 1	REFER TO FIGURE 1	REFER TO FIGURE 1			
depth below FSL							
•	тт	175	175	175	-	-	-
-	t/m³	2.01	2.02	2.01	-	-	-
e content	%	25.4	31.9	30.4	-	-	-
ure AS 1289.5.7.1		25	26	27			-
effort		20	20		ard		
	mm	19.0	19.0		-	-	-
ersize material	wet	0	0	0	-	-	-
ted Wet Density	t∕m³	2.03	2.05	2.03	-	-	-
	t∕m³	-	-	-	-	-	-
sture Content	%	28.0	32.5	32.0	-	-	-
ture Variation From		2,5%	0.5%	1.5%	-	-	-
and moisture ratio results	relate c	,		· · · · · ·	ot to the	e full depth of	the layer
		98.5	98.5	99.0			-
	WINSLOW CONSTRUC EYNESBURY - STAGE 1 EYNESBURY EARTHWORKS ure AS 1289.2.1.1 & 5.8. depth below FSL t depth sity e content ure AS 1289.5.7.1 effort c retained on sieve ersize material ted Wet Density k Converted Wet Density	WINSLOW CONSTRUCTORS I EYNESBURY - STAGE 13A EYNESBURY EARTHWORKS ure AS 1289.2.1.1 & 5.8.1 depth below FSL t depth mm sity t/m ³ e content % ure AS 1289.5.7.1 offort c retained on sieve mm ersize material wet ted Wet Density t/m ³ k Converted Wet Density t/m ³ sture Content %	WINSLOW CONSTRUCTORS PTY LTD (CA EYNESBURY - STAGE 13A EYNESBURY EARTHWORKS Lay ure AS 1289.2.1.1 & 5.8.1 Content Action 25 REFER TO FIGURE 1 depth below FSL t depth t depth mm 175 sity t depth mm 175 sity t depth me 175 sity t depth e content % 25.4 ure AS 1289.5.7.1 25 effort cretained on sieve mm 19.0 ersize material wet 0 ted Wet Density t/m³ converted Wet Density t/m³ sture Content % 28.0	WINSLOW CONSTRUCTORS PTY LTD (CAMPBELLFIE EYNESBURY - STAGE 13A EYNESBURY EARTHWORKS Layer thickness ure AS 1289.2.1.1 & 5.8.1 Image: Construct of the state of	WINSLOW CONSTRUCTORS PTY LTD (CAMPBELLFIELD) EYNESBURY - STAGE 13A EYNESBURY EARTHWORKS Layer thickness 200 m ure AS 1289.2.1.1 & 5.8.1 Quire AS 1289.2.1.1 & 5.8.1 25 26 27 REFER TO FIGURE 1 REFER TO FIGURE 1 <td>WINSLOW CONSTRUCTORS PTY LTD (CAMPBELLFIELD) EYNESBURY - STAGE 13A EYNESBURY EARTHWORKS Layer thickness 200 mm EARTHWORKS Layer thickness 200 mm ure AS 1289.2.1.1 & 5.8.1 25 26 27 - REFER REFER REFER REFER TO FIGURE 1 FIGURE 1 depth mm 175 175 - - - depth below FSL - - depth mm 175 175 175 - - - depth mm 175 175 175 - - depth mm 175 175 - - - depth mm 170</td> <td>WINSLOW CONSTRUCTORS PTY LTD (CAMPBELLFIELD) Tested by Date tested Checked by EYNESBURY - STAGE 13A Date tested Checked by EARTHWORKS Layer thickness 200 mm Tim ure AS 1289.2.1.1 & 5.8.1 25 26 27 - - REFER TO FIGURE 1 REFER TO FIGURE 1 REFER TO FIGURE 1 REFER TO FIGURE 1 REFER TO FIGURE 1 REFER TO FIGURE 1 Converted were To FIGURE 1 Converted Were Density To FIGURE 1 Converted Were To FIGURE 1 Converted Were To FIGURE 1 Converted Were FIGURE 1 Converted Were Density To FIGURE 2 Converted Were Density To FIGURE 2 Converted Were FIGURE 2 Converted Were FIGURE 2 Converted Were Density To FIGURE 2 Converted Were Density FIGURE 2 Converted Were FIGURE 2 Converted Were FIGURE 2 Converted Were FIGURE 2 Converted Were Density FIGURE 2 Converted Were FIGURE 2 Converted Were</td>	WINSLOW CONSTRUCTORS PTY LTD (CAMPBELLFIELD) EYNESBURY - STAGE 13A EYNESBURY EARTHWORKS Layer thickness 200 mm EARTHWORKS Layer thickness 200 mm ure AS 1289.2.1.1 & 5.8.1 25 26 27 - REFER REFER REFER REFER TO FIGURE 1 FIGURE 1 depth mm 175 175 - - - depth below FSL - - depth mm 175 175 175 - - - depth mm 175 175 175 - - depth mm 175 175 - - - depth mm 170	WINSLOW CONSTRUCTORS PTY LTD (CAMPBELLFIELD) Tested by Date tested Checked by EYNESBURY - STAGE 13A Date tested Checked by EARTHWORKS Layer thickness 200 mm Tim ure AS 1289.2.1.1 & 5.8.1 25 26 27 - - REFER TO FIGURE 1 REFER TO FIGURE 1 REFER TO FIGURE 1 REFER TO FIGURE 1 REFER TO FIGURE 1 REFER TO FIGURE 1 Converted were To FIGURE 1 Converted Were Density To FIGURE 1 Converted Were To FIGURE 1 Converted Were To FIGURE 1 Converted Were FIGURE 1 Converted Were Density To FIGURE 2 Converted Were Density To FIGURE 2 Converted Were FIGURE 2 Converted Were FIGURE 2 Converted Were Density To FIGURE 2 Converted Were Density FIGURE 2 Converted Were FIGURE 2 Converted Were FIGURE 2 Converted Were FIGURE 2 Converted Were Density FIGURE 2 Converted Were FIGURE 2 Converted Were





-		PTY LTD (CA	MPBELLFIE	ED)		Job No Report No Date Issued Tested by	21882 21882/R01 04/08/2022 BS
· J ···	.GE 13A					Date tested Checked by	01/07/22 JHF
Feature EARTHWORKS		Lay	er thickness	200 r	nm	Time	13:28
Test procedure AS 1289.2.1.1 &	5.8.1					-	-
Test No		28	29	30	-	-	-
Location		REFER TO FIGURE 1	REFER TO FIGURE 1	REFER TO FIGURE 1			
Approximate depth below FSL							
Measurement depth	mm	175	175	175	-	-	-
Field wet density Field moisture content	t/m³ %	1.99 29.9	2.00	2.02 29.9	-	-	-
Test procedure AS 1289.5.7.1 Test No Compactive effort		28	29	30 Stand	- lard	-	-
Oversize rock retained on sieve	mm	19.0	19.0	19.0	-	-	-
Percent of oversize material	wet	0	0	0	-	-	-
Peak Converted Wet Density	t∕m³	2.02	2.04	2.06	-	-	-
Adjusted Peak Converted Wet Den		-	-	-	-	-	-
Optimum Moisture Content	%	32.0	29.5	29.5	-	-	-
Moisture Variation From		2.0%	0.0%	0.0%	-	-	-
		dry	01070	0.070			
Optimum Moisture Content			il to the dept	h of test and r	ot to the	full depth of th	e layer
Optimum Moisture Content density and moisture ratio res	sults relate o	niny to the so				•	•

NATA Accredited Laboratory No 9909 Accredited for compliance with ISO/IEC 17025 - Testing



Approved Signatory : Justin Fry



8 Rose Avenue, C	ICAL SERVICES Croydon 3136 VINSLOW CONSTRUCT				(סו)		Job No Report No Date Issued Tested by	21882 21882/R01 08/08/2022 BS
Project E	YNESBURY - STAGE 1 YNESBURY						Date tested Checked by	04/07/22 JHF
Feature E	ARTHWORKS		Lay	er thickness	200	mm	Time	: 13:29
	e AS 1289.2.1.1 & 5.8.	1						
Test No			31	32	33	-	-	-
Location			REFER TO FIGURE 1	REFER TO FIGURE 1	REFER TO FIGURE 1			
Approximate dep	oth below FSL							
Measurement de	epth	тт	175	175	175	-	-	-
Field wet density	/	t∕m³	2.01	2.02	2.02	-	-	-
Test procedure Test No Compactive effo	AS 1289.5.7.1		31	32	33 Stan	-	-	-
Oversize rock re		mm	19.0	19.0	19.0	-	-	-
Percent of overs		wet	0	0	0	-	-	-
Peak Converted		t∕m³	2.07	2.04	2.05	-	-	-
	Converted Wet Density	t∕m³	-	-	-	-	-	-
Optimum Moistu	re Content	%	28.5	27.5	29.5	-	-	-
	Variation From Moisture Content		1.0% wet	0.5% wet	0.0%	-	-	-
densitv an	d moisture ratio results i	elate c	only to the so	il to the dept	h of test and	not to the	full depth of th	ne layer
ashing un	(R _{HD})	%	97.0	99.0	98.5	-	-	-



NATA Accredited Laboratory No 9909 Accredited for compliance with ISO/IEC 17025 - Testing



8 Rose Avenue,	NICAL SERVICES Croydon 3136 WINSLOW CONSTRUC						Job No Report No Date Issued Tested by	21882 21882/R01 03/08/2022 AM
Project	EYNESBURY - STAGE 1 EYNESBURY						Date tested Checked by	05/07/22 JHF
Feature	EARTHWORKS		Lay	er thickness	200	mm	Time	: 13:37
•	re AS 1289.2.1.1 & 5.8.	1						
Test No			34	35	36	-	-	-
Location			REFER TO FIGURE 1	REFER TO FIGURE 1	REFER TO FIGURE 1			
Approximate de	epth below FSL							
Measurement of	-	тт	175	175	175	-	-	-
Field wet densi Field moisture		t/m³ %	1.94 29.4	1.94	1.95 28.5	-	-	-
Test procedur Test No Compactive eff	re AS 1289.5.7.1		34	35	36 Stan	- dard	-	-
	retained on sieve	mm	19.0	19.0	19.0	-	-	-
Percent of over		wet	0	0	0	-	-	-
Peak Converte	d Wet Density	t∕m³	1.98	1.97	1.97	-	-	-
Adjusted Peak	Converted Wet Density	t∕m³	-	-	-	-	-	-
Optimum Moist	ture Content	%	31.0	30.5	29.5	-	-	-
	re Variation From n Moisture Content		1.5% dry	0.5% dry	1.0% dry	-	-	-
1	ind moisture ratio results	relate c			· · · · · · ·	not to the	full depth of the	ne layer
-	(R _{HD})	%	98.0	98.5	99.0	-	-	-



NATA Accredited Laboratory No 9909 Accredited for compliance with ISO/IEC 17025 - Testing



<i>IVIL GEOTECHNICAL SERVICES</i> - 8 Rose Avenue, Croydon 3136 Client WINSLOW CONSTRUCTORS PTY LTD (CAMPBELLFIELD)							Job No Report No Date Issued Tested by	21882 21882/R013 02/08/2022 AM	
Project	EYNESBURY - STAGE 1 EYNESBURY						Date tested Checked by	06/07/22 JHF	
Feature	EARTHWORKS		Layer thickness		200 mm		<i>Time:</i> 13:38		
-	re AS 1289.2.1.1 & 5.8.	1							
Test No			37	38	39	-	-	-	
Location			REFER TO FIGURE 1	REFER TO FIGURE 1	REFER TO FIGURE 1				
Approximate de	epth below FSL								
Measurement of	-	тт	175	175	175	-	-	-	
Field wet densit	ty	t/m³ %	1.94 30.9	1.98	1.97	-	-	-	
Test procedur Test No Compactive effe	re AS 1289.5.7.1		37	38	39 Stano	- dard	-	-	
	etained on sieve	mm	19.0	19.0	19.0	-	-	-	
Percent of over	rsize material	wet	0	0	0	-	-	-	
Peak Convertee	d Wet Density	t∕m³	1.98	2.01	1.98	-	-	-	
Adjusted Peak	Converted Wet Density	t∕m³	-	-	-	-	-	-	
Optimum Moist	ure Content	%	32.5	33.0	34.5	-	-	-	
	re Variation From		1.5%	0.5%	2.0%	-	-	-	
Moistur			dry	dry	dry				
	n Moisture Content						full depth of t		
Optimun	n Moisture Content	elate o		il to the deptl	h of test and r	not to the	iun depui or u	ne layer	



NATA Accredited Laboratory No 9909 Accredited for compliance with ISO/IEC 17025 - Testing



CIVIL GEOTECHNICAL SERVICES - 8 Rose Avenue, Croydon 3136 Client WINSLOW CONSTRUCTORS PTY LTD (CAMPBELLFIELD)							lob No Report No Date Issued Tested by	21882 21882/R014 04/08/2022 AM
Project Location	EYNESBURY - STAGE 1 EYNESBURY						Date tested Checked by	07/07/22 JHF
Feature	EARTHWORKS		Lay	Layer thickness		200 mm		13:39
	ure AS 1289.2.1.1 & 5.8.	1						
Test No			40	41	42	-	-	-
Location			REFER TO FIGURE 1	REFER TO FIGURE 1	REFER TO FIGURE 1			
Approximate o	depth below FSL							
Measurement	-	тт	175	175	175	-	-	-
Field wet dens Field moisture		t/m³ %	1.97 30.5	1.95 25.3	1.96 31.0	-	-	-
Test procedu Test No Compactive e	Ire AS 1289.5.7.1		40	41	42 Stan	- dard	-	-
	retained on sieve	mm	19.0	19.0	19.0	-	-	-
Percent of ove	ersize material	wet	0	0	0	-	-	-
Peak Convert	ed Wet Density	t∕m³	1.99	1.99	2.00	-	-	-
Adjusted Peal	k Converted Wet Density	t∕m³	-	-	-	-	-	-
Optimum Mois	sture Content	%	29.0	27.5	30.5	-	-	-
	ure Variation From Im Moisture Content		1.5% wet	2.0% dry	0.5% wet	-	-	-
			WEL	ury		not to the f	ull denth of th	
Optimu	and moisture ratio results	relate c	only to the so	il to the dept	n of test and			e laver



NATA Accredited Laboratory No 9909 Accredited for compliance with ISO/IEC 17025 - Testing



IVIL GEOTECHNICAL SERVICES - 8 Rose Avenue, Croydon 3136 Client WINSLOW CONSTRUCTORS PTY LTD (CAMPBELLFIELD)							lob No Report No Date Issued Tested by	21882 21882/R01 24/10/2022 AM
•	EYNESBURY - STAGE 13A EYNESBURY						Date tested Checked by	08/07/22 JHF
<i>Feature</i> E	ARTHWORKS		Layer thickness		200 mm		Time:	13:40
-	e AS 1289.2.1.1 & 5.8.	1					-	-
Test No			43	44	45	-	-	-
Location			REFER TO FIGURE 1	REFER TO FIGURE 1	REFER TO FIGURE 1			
Approximate dep								
Measurement de	-	тт	175	175	175	-	-	-
Field wet density Field moisture co		t/m³ %	1.97 31.2	1.98 29.5	1.97 32.5	-	-	-
Test No Compactive effo	e AS 1289.5.7.1 rt		43	44	45 Stan	- dard	-	-
Oversize rock re		тт	19.0	19.0	19.0	-	-	-
Percent of overs	ize material	wet	0	0	0	-	-	-
Peak Converted	Wet Density	t∕m³	1.98	2.01	2.00	-	-	-
Adjusted Peak Converted Wet Density t		t∕m³	-	-	-	-	-	-
Optimum Moistu	re Content	%	29.5	28.5	30.0	-	-	-
	e Variation From		1.5%	1.0%	2.5%	-	-	-
•	Moisture Content		wet	wet	wet			
density an	d moisture ratio results		-	2		not to the f	ull depth of th	e layer
	(R _{HD})	%	99.5	98.5	98.5	-	-	-

