

MODEINA STAGE 14

CITY OF MELTON



DENNIS, PRICE & MILLER PTY. LTD.

A.C.N. 006 550 803

CONSULTING CIVIL ENGINEERS & PROJECT MANAGERS

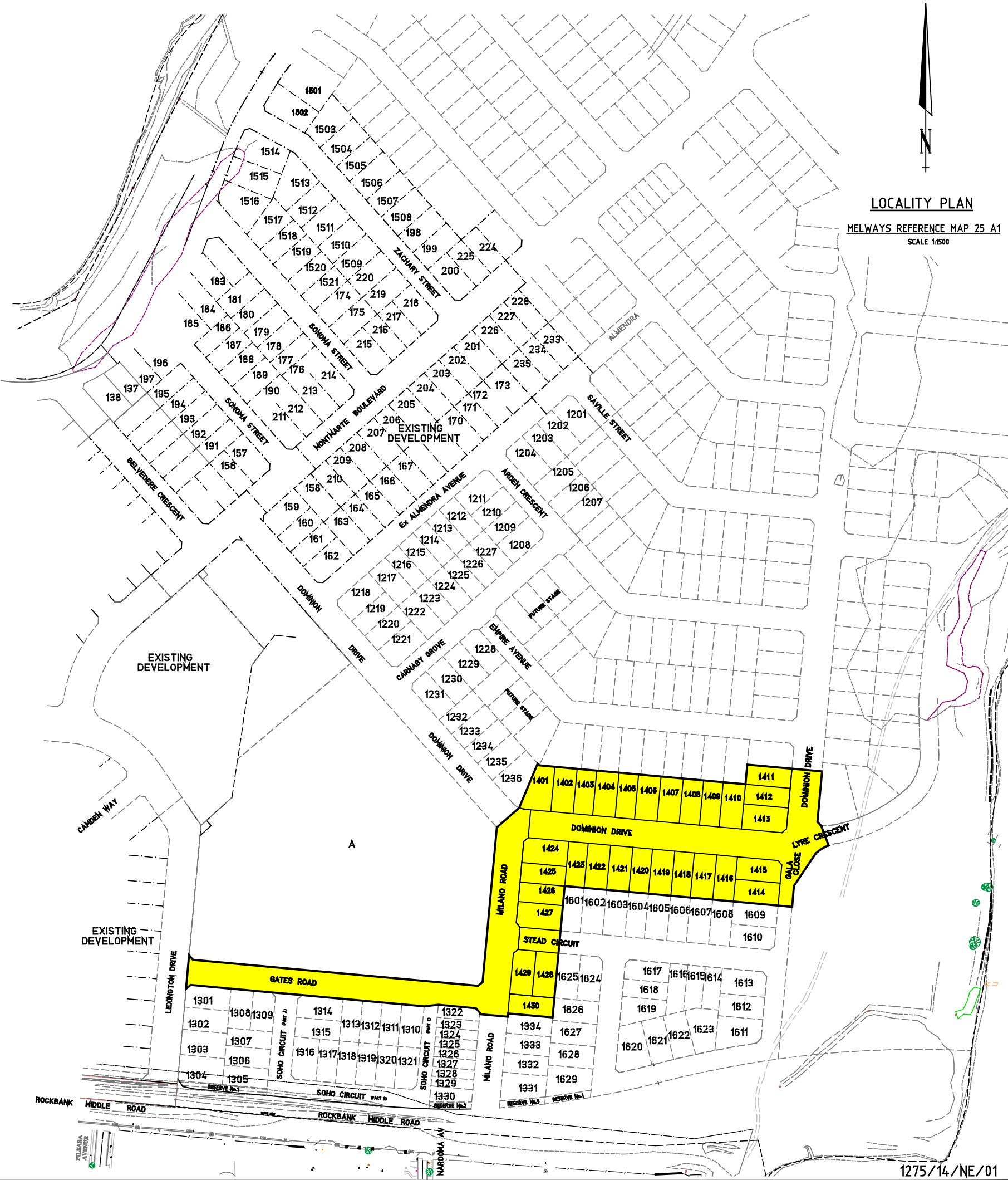
22 Business Park Drive, Notting Hill, 3168

Telephone: (03) 9538 5000, Facsimile: (03) 9538 5050

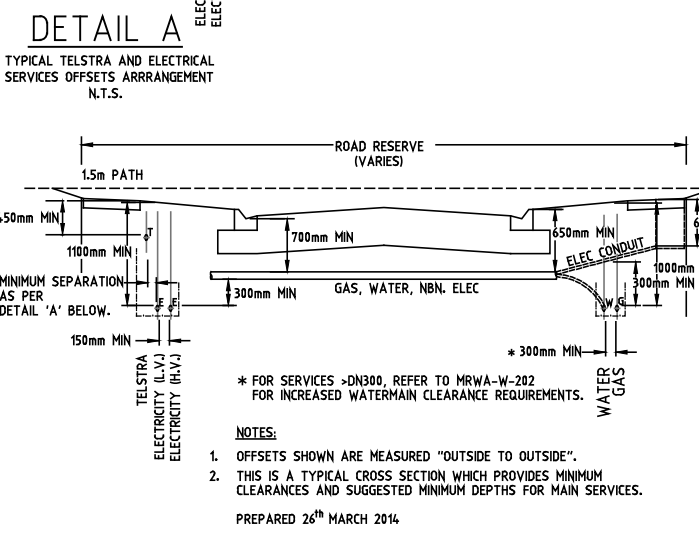
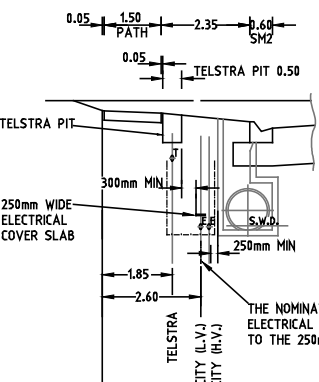
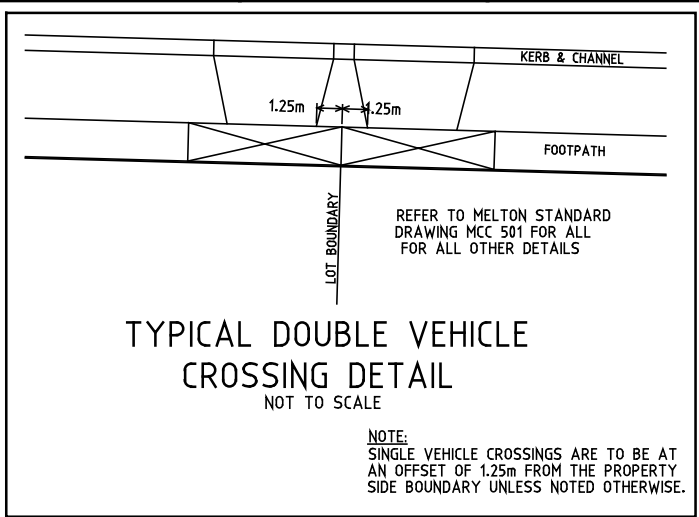
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AS CONSTRUCTED



1275/14//NE/01



THIS PLAN SHOWS DETAILS OF WORKS AFFECTING THE EXISTING SURFACE OF THE LAND WITHIN THE SUBDIVISION WHICH HAVE BEEN CARRIED OUT OR ARE PROPOSED TO BE CARRIED OUT PRIOR TO REGISTRATION OF THE PLAN OF SUBDIVISION, BEING FILL PLACED ON THE LAND TO THE EXTENT AND DEPTH SHOWN ON THIS PLAN.

THIS PLAN DOES NOT SHOW ANY OTHER FILL WHICH MAY HAVE BEEN PLACED ON THE LAND.

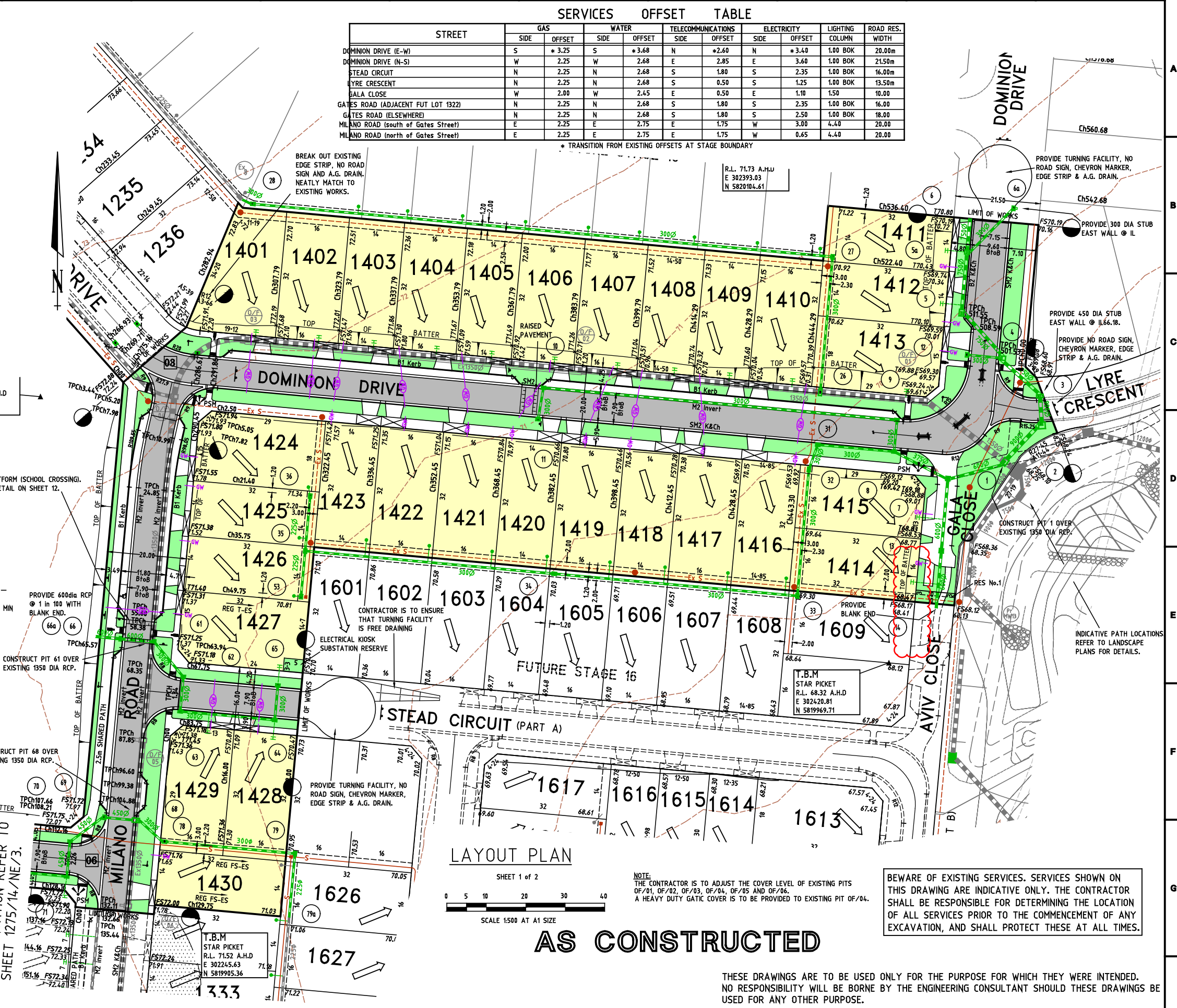
WHERE THE WORDS 'REG TO ...' OR '1 IN 150 TO ...' APPEAR ALONG AN ALLOTMENT BOUNDARY, THAT LOT IS TO BE GRADED EVENLY BETWEEN THE LEVELS INDICATED UNLESS NOTED OTHERWISE.

'FS' INDICATES THE GRADING IS TO COMMENCE FROM THE FINISHED SURFACE LEVEL AT THE PROPERTY BOUNDARY.

'T' INDICATES THE GRADING IS TO COMMENCE FROM THE TOP OR TOE LEVEL OF ANY BATTER AT THE FRONT OF THE PROPERTY.

'R' INDICATES THE GRADING IS TO COMMENCE FROM A RIDGE LEVEL WHICH IS TO BE FORMED AT THE OFFSET INDICATED.

ALL OTHER ALLOTMENTS REQUIRE NO REGRADING UNLESS DIRECTED IN WRITING BY THE SUPERINTENDENT.



SERVICES OFFSET TABLE									
STREET	GAS		WATER		TELECOMMUNICATIONS		ELECTRICITY		ROAD RES.
	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	
DOMINION DRIVE (E-W)	S	* 3.25	S	* 3.68	N	* 2.60	N	* 3.40	1.00 BOK 20.00m
DOMINION DRIVE (N-S)	W	2.25	W	2.68	E	2.85	E	3.60	1.00 BOK 21.50m
STEAD CIRCUIT	N	2.25	N	2.68	S	1.80	S	2.35	1.00 BOK 16.00m
LYRE CRESCENT	N	2.25	N	2.68	S	0.50	S	1.25	1.00 BOK 13.50m
GALA CLOSE	W	2.00	W	2.45	E	0.50	E	1.10	1.50 10.00
GATES ROAD (ADJACENT FUT LOT 1322)	N	2.25	N	2.68	S	1.80	S	2.35	1.00 BOK 16.00
GATES ROAD (ELSEWHERE)	N	2.25	N	2.68	S	1.80	S	2.50	1.00 BOK 18.00
MILANO ROAD (south of Gates Street)	E	2.25	E	2.75	E	1.75	W	3.00	4.40 20.00
MILANO ROAD (north of Gates Street)	E	2.25	E	2.75	E	1.75	W	0.65	4.40 20.00

* TRANSITION FROM EXISTING OFFSETS AT STAGE BOUNDARY

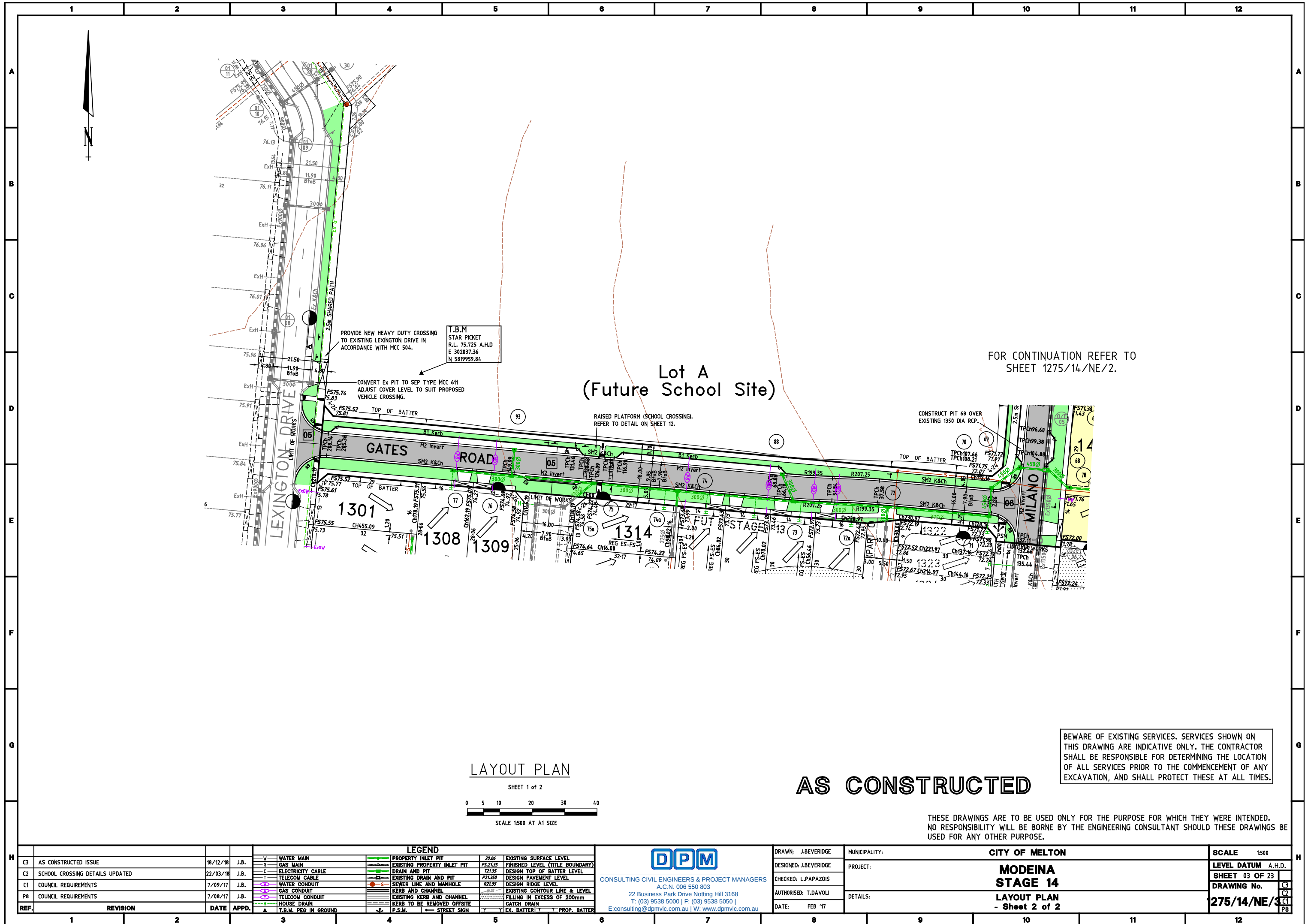
				LEGEND									
C7	AS CONSTRUCTED ISSUE	18/12/18	J.B.	W	WATER MAIN		PROPERTY INLET PIT	20.04	EXISTING SURFACE LEVEL				
				G	GAS MAIN		EXISTING PROPERTY INLET PIT	FS-21.35	FINISHED LEVEL (TITLE BOUNDARY)				
C6	14/14 AND 14/15 LOT BATTERS ADJUSTED	29/06/18	M.C.	E	ELECTRICITY CABLE		DRAIN AND PIT	721.35	DESIGN TOP OF BATTER LEVEL				
C5	MINOR AMENDMENTS	6/04/18	J.B.	T	TELECOM CABLE		EXISTING DRAIN AND PIT	P21.30	DESIGN PAVEMENT LEVEL				
				W	WATER CONDUIT		SEWER LINE AND MANHOLE	R21.35	DESIGN RIDGE LEVEL				
C4	ROAD NAMES UPDATED	22/03/18	J.B.	G	GAS CONDUIT		KERB AND CHANNEL		EXISTING CONTOUR LINE & LEVEL				
				T	TELECOM CONDUIT		EXISTING KERB AND CHANNEL		FILLING IN EXCESS OF 200mm				
				H	HOUSE DRAIN		KERB TO BE REMOVED OFFSITE		CATCH DRAIN				
REF.	REVISION	DATE	APPD.	A	T.B.M. PEG IN GROUND		P.S.M.		STREET SIGN		EX. BATTER	PROP. BATTER	
1		2		3		4		5					

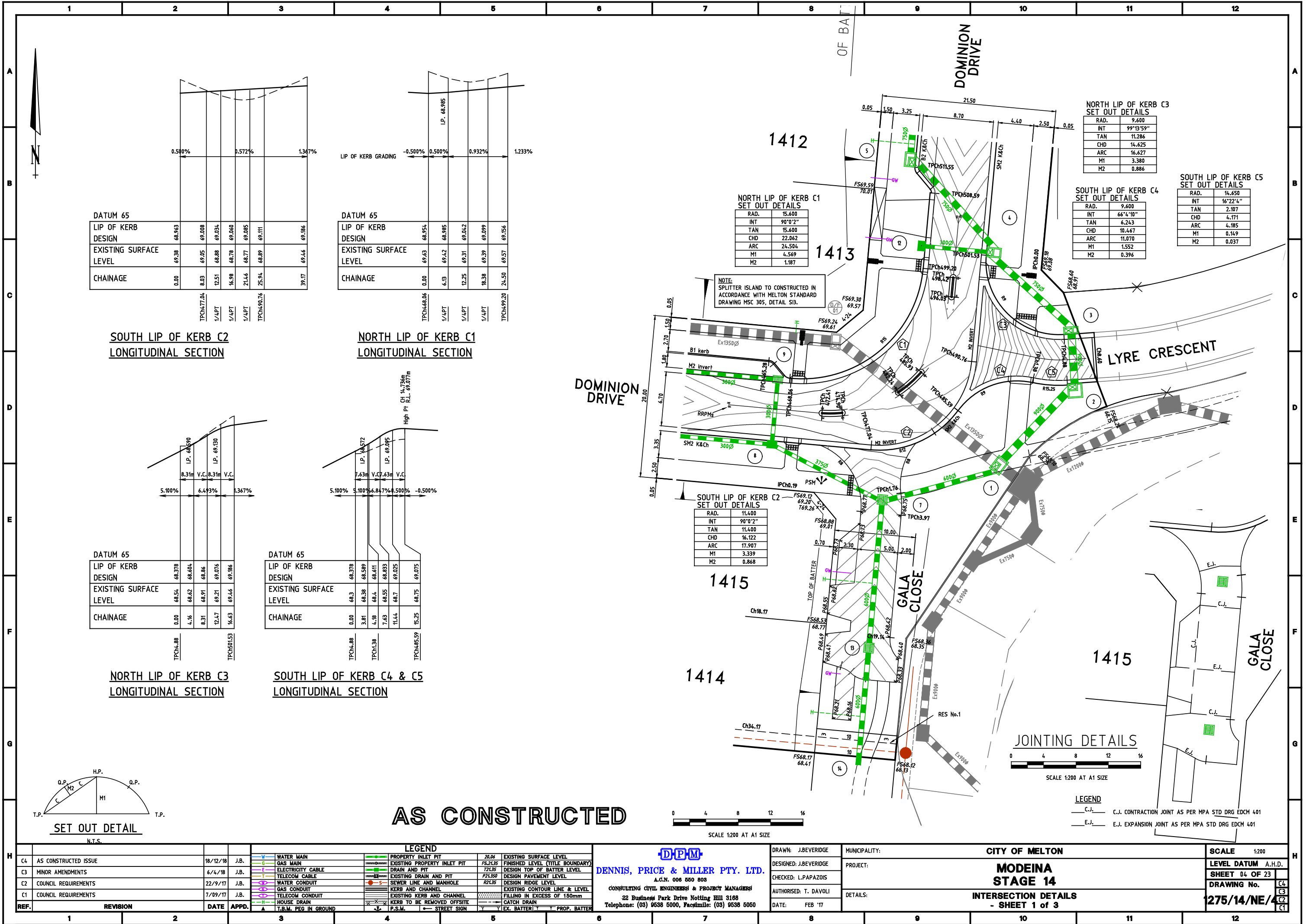
CONSULTING CIVIL ENGINEERS & PROJECT MANAGERS
A.C.N. 006 550 803
22 Business Park Drive Notting Hill 3168
T: (03) 9538 5000 | F: (03) 9538 5050
E: consulting@dpmvic.com.au | W: www.dpmvic.com.au

DRAWN: J.BEVERIDGE
DESIGNED: J.BEVERIDGE
CHECKED: L.PAPAZOIS
AUTHORISED: T.DAVOLI
DATE: FEB '17

MUNICIPALITY: CITY OF MELTON
PROJECT: MODEINA STAGE 14
DETAILS: LAYOUT PLAN - Sheet 1 of 2 & SERVICE OFFSET TABLE

SCALE 1:500
LEVEL DATUM A.H.D.
SHEET 02 OF 23
DRAWING No. 1275/14/NE/2





NORTH LIP OF KERB C3
SET OUT DETAILS

RAD.	9.600
INT	99°13'59"
TAN	11.286
CHD	16.625
ARC	16.627
M1	3.380
M2	0.886

SOUTH LIP OF KERB C4
SET OUT DETAILS

RAD.	9.600
INT	66°4'10"
TAN	2.107
CHD	4.171
ARC	4.185
M1	0.169
M2	0.037

SOUTH LIP OF KERB C5
SET OUT DETAILS

RAD.	14.650
INT	16°22'4"
TAN	2.107
CHD	4.171
ARC	4.185
M1	0.169
M2	0.037

NORTH LIP OF KERB C1
SET OUT DETAILS

RAD.	15.600
INT	90°0'2"
TAN	15.600
CHD	22.062
ARC	24.504
M1	4.569
M2	1.187

SOUTH LIP OF KERB C2
SET OUT DETAILS

RAD.	11.400
INT	90°0'2"
TAN	11.400
CHD	16.122
ARC	17.907
M1	3.339
M2	0.868

DATUM 65

LIP OF KERB DESIGN	68.963	69.008	69.034	69.060	69.085	69.111	69.186
EXISTING SURFACE LEVEL	69.38	69.05	68.88	68.78	68.77	68.89	69.46
CHAINAGE	0.00	8.03	12.51	16.98	21.46	25.94	39.17

DATUM 65

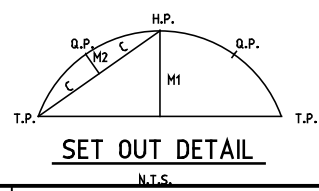
LIP OF KERB DESIGN	68.954	68.985	69.042	69.099	69.156
EXISTING SURFACE LEVEL	69.43	69.42	69.31	69.39	69.57
CHAINAGE	0.00	6.13	12.25	18.38	24.50

DATUM 65

LIP OF KERB DESIGN	68.378	68.404	68.46	68.51	68.56	68.61	68.66
EXISTING SURFACE LEVEL	68.54	68.62	68.91	68.86	68.91	68.96	69.01
CHAINAGE	0.00	4.16	9.31	12.47	16.63	20.79	24.95

DATUM 65

LIP OF KERB DESIGN	68.378	68.589	68.611	68.633	68.655	68.677	68.699
EXISTING SURFACE LEVEL	68.3	68.38	68.4	68.45	68.5	68.55	68.6
CHAINAGE	0.00	3.81	7.63	11.44	15.25	19.06	22.87



AS CONSTRUCTED

REF.	REVISION	DATE	APPD.	DESCRIPTION
C4	AS CONSTRUCTED ISSUE	18/12/18	J.B.	
C3	MINOR AMENDMENTS	6/4/18	J.B.	
C2	COUNCIL REQUIREMENTS	22/9/17	J.B.	
C1	COUNCIL REQUIREMENTS	7/09/17	J.B.	

LEGEND	SYMBOL	DESCRIPTION
W	—	WATER MAIN
G	—	GAS MAIN
E	—	ELECTRICITY CABLE
T	—	TELECOM CABLE
W	—	WATER CONDUIT
G	—	GAS CONDUIT
T	—	TELECOM CONDUIT
H	—	HOUSE DRAIN
B	—	T.B.M. PEG IN GROUND

LEGEND	SYMBOL	DESCRIPTION
—	—	PROPERTY INLET PIT
—	—	EXISTING PROPERTY INLET PIT
—	—	DRAIN AND PIT
—	—	EXISTING DRAIN AND PIT
—	—	SEWER LINE AND MANHOLE
—	—	KERB AND CHANNEL
—	—	EXISTING KERB AND CHANNEL
—	—	KERB TO BE REMOVED OFFSITE
—	—	P.S.M.
—	—	STREET SIGN
—	—	CATCH DRAIN
—	—	EX. BATTER
—	—	PROP. BATTER

DPM
DENNIS, PRICE & MILLER PTY. LTD.
A.C.N. 006 580 803
CONSULTING CIVIL ENGINEERS & PROJECT MANAGERS
22 Business Park Drive Notting Hill 3168
Telephone: (03) 9538 5000, Facsimile: (03) 9538 5050

DRAWN: J.BEVERIDGE	MUNICIPALITY: CITY OF MELTON	SCALE: 1:200
DESIGNED: J.BEVERIDGE	PROJECT: MODEINA STAGE 14	LEVEL DATUM: A.H.D.
CHECKED: L.PAPAZOIS	DETAILS: INTERSECTION DETAILS - SHEET 1 of 3	SHEET 04 OF 23
AUTHORISED: T. DAYOLI		DRAWING No. 1275/14/NE/4
DATE: FEB '17		

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PAVEMENT NOTES:

Note 2. BASE COURSE THICKNESS WILL HAVE TO BE ADJUSTED AS NECESSARY TO ACCOMMODATE SAMI THICKNESS.

Note 4. THIS LAYER CAN BE THICKENED IF LOCALISED SUBGRADE IMPROVEMENT IS REQUIRED, I.E. VIA REMOVAL AND REPLACEMENT; AND

Note 5. SUB BASE CAN BE USED AS A LEVELLING LAYER OVER BASALT ONLY SUBGRADES IF REQUIRED.



AS CONSTRUCTED



STEADY CIRCUIT

NOT TO SCALE DESIGN CBR=3

H

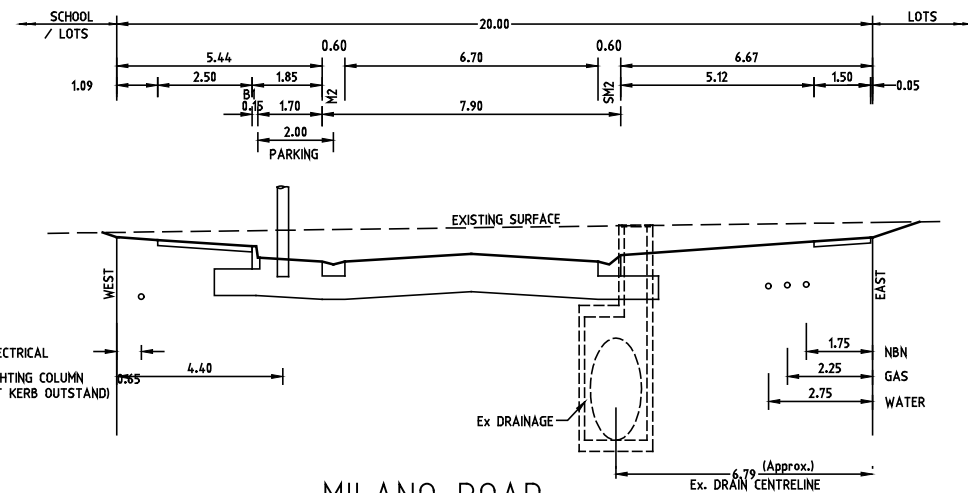
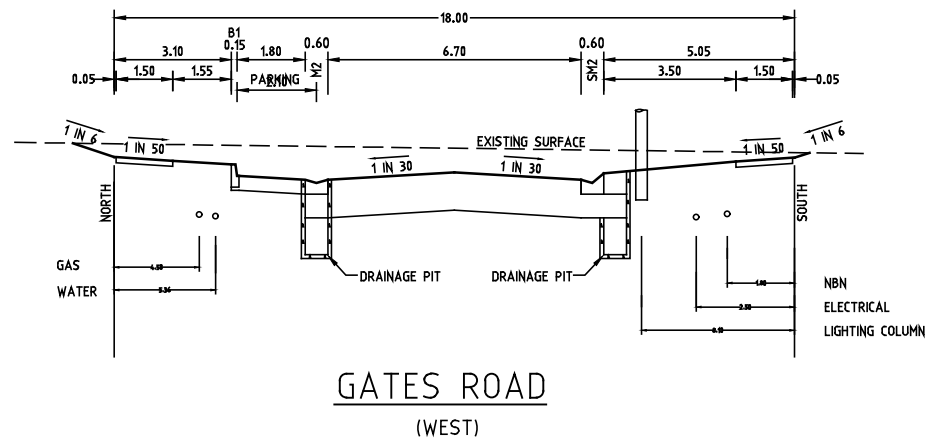
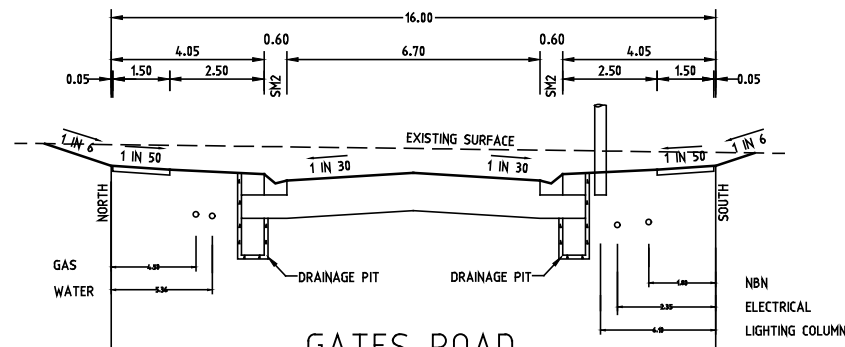
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DRAWN:	J. BEVERIDGE
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CHECKED:	L. PAPAZOIS
AUTHORISED:	T. DAVOLI
DATE:	FEB '17

MUNICIPALITY:	CITY OF MELTON
PROJECT:	MODEINA STAGE 14
DETAILS:	GENERAL NOTES & PAVEMENT COMPOSITIONS

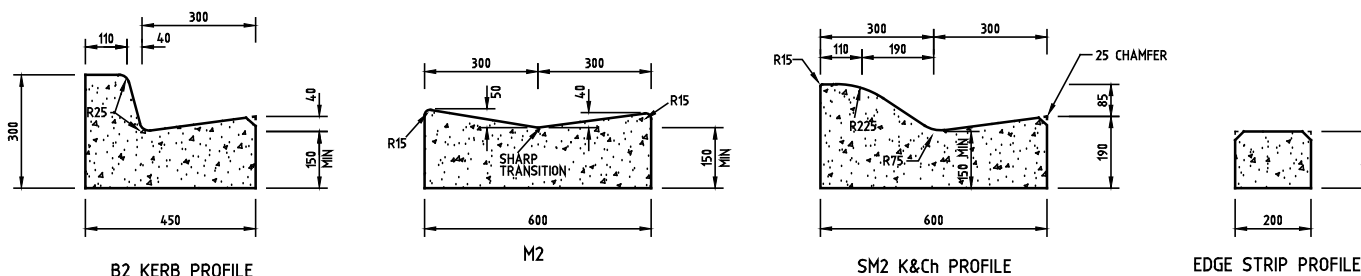
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LEVEL DATUM -	
SHEET 05 OF 23	
DRAWING No.	C4
	C3
1275/14/NE/5	C2
	C1

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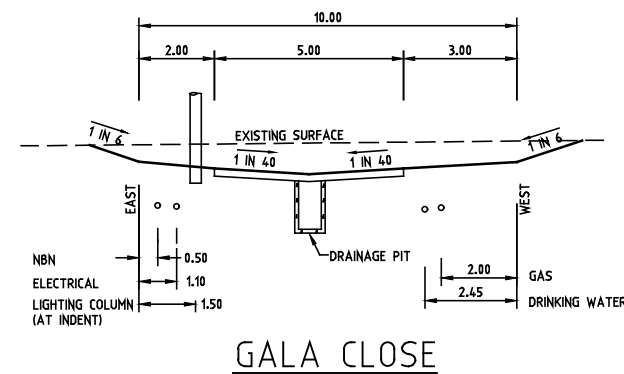
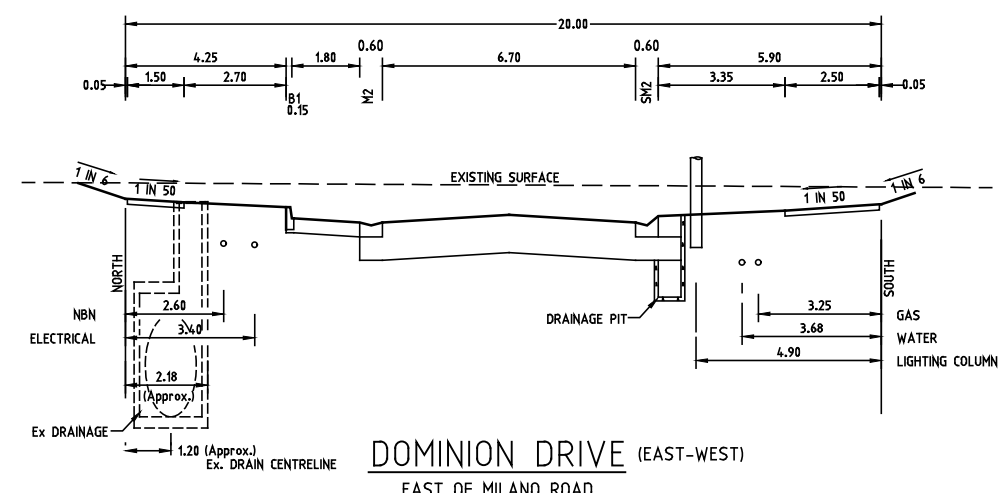
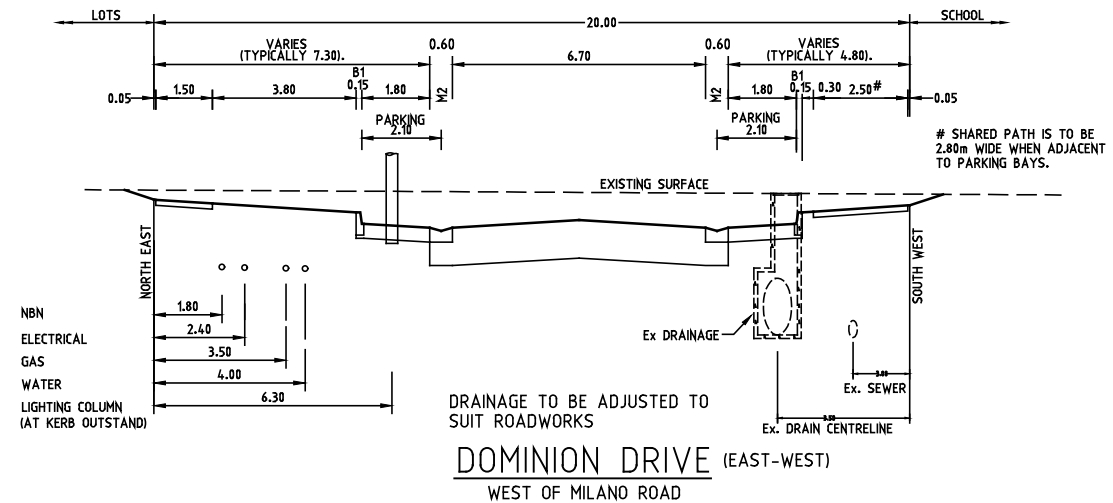
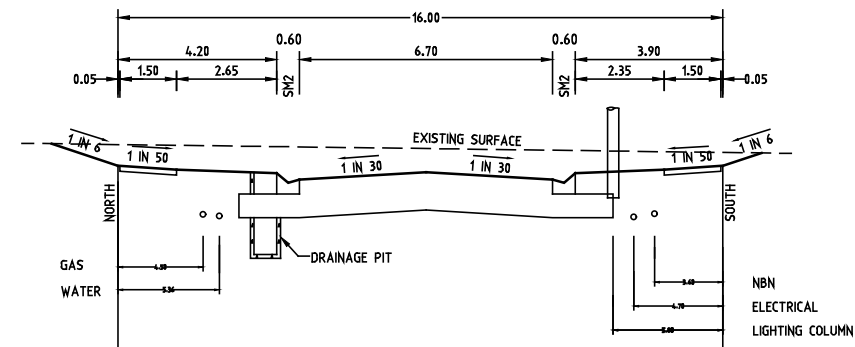
TYPICAL SECTIONS

N.T.S.



KERB DETAILS

N.T.S.



TYPICAL SECTIONS

N.T.S.

AS CONSTRUCTED

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22 Business Park Drive Notting Hill 3168
Telephone: (03) 9538 5000, Facsimile: (03) 9538 5050

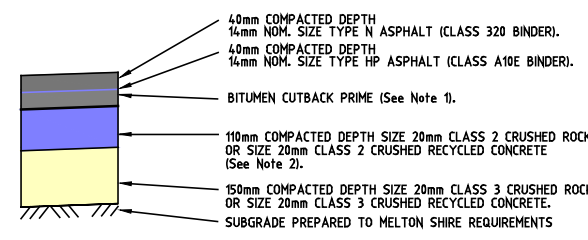
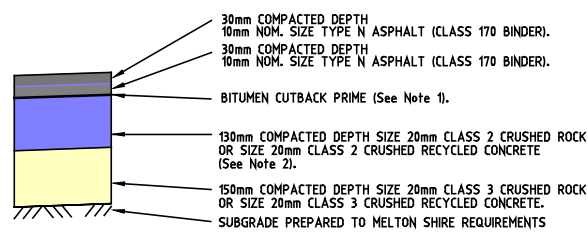
DRAWN: J. BEVERIDGE
DESIGNED: J. BEVERIDGE
CHECKED: L. PAPAZOIS
AUTHORISED: T. DAVOLI
DATE: FEB '17

MUNICIPALITY:
PROJECT:
DETAILS:

CITY OF MELTON
MODEINA
STAGE 14
TYPICAL SECTIONS
& KERB DETAILS

SCALE AS SHOWN
LEVEL DATUM -
SHEET 06 OF 23
DRAWING No. 1275/14/NE/6
C3
C2
C1

REF.	REVISION	DATE	APPD.
C3	AS CONSTRUCTED ISSUE	18/12/18	J.B.
C2	ROAD NAMES UPDATED	22/03/18	J.B.
C1	COUNCIL REQUIREMENTS	7/09/17	J.B.

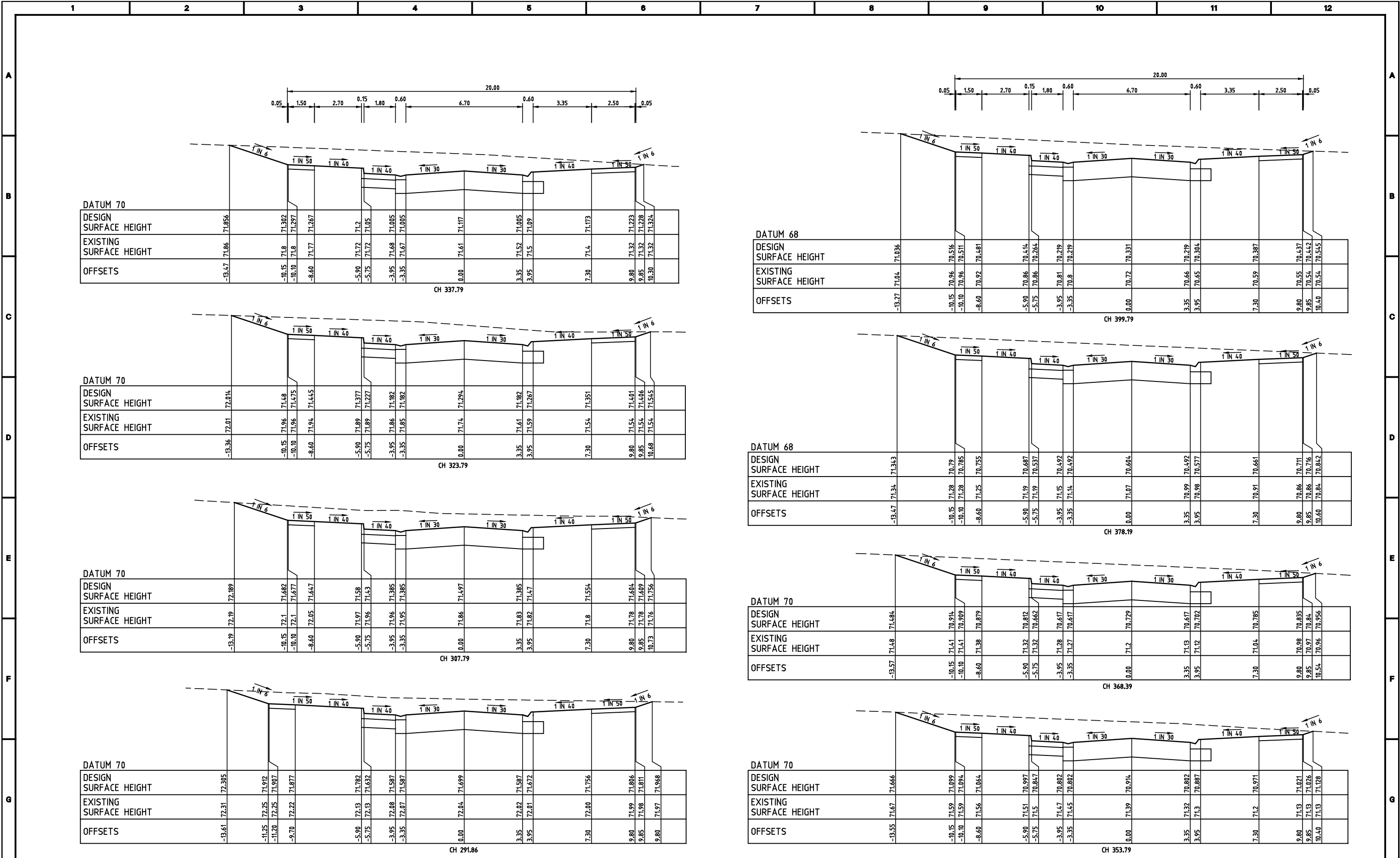


MILANO ROAD
TOTAL MIN. COMPACTED DEPTH 340mm

[illegible]

AS CONSTRUCTED

SCALE	1:500 1:50
LEVEL DATUM	AHD
SHEET	07 OF 23
DRAWING No.	C4 C3 C2 C1
1275/14/NE/7	



ROAD CROSS SECTIONS DOMINION DRIVE - SHEET 1 of 2
SCALES HOR 1 : 100 VER 1 : 50

REF.

REVISION

DATE

APPD.

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AS CONSTRUCTED

HORIZ 0 1 2 4 6 8

VERT 0 0.5 1 2 3 4

SCALE 1:100 AT A1 SIZE

DPM

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A.C.N. 008 550 803

CONSULTING CIVIL ENGINEERS & PROJECT MANAGERS

22 Business Park Drive Notting Hill 3168

Telephone: (03) 9538 5000, Facsimile: (03) 9538 5050

DRAWN: J. BEVERIDGE

DESIGNED: J. BEVERIDGE

CHECKED: L. PAPAZOIS

AUTHORISED: T. DAVOLI

DATE: FEB '17

MUNICIPALITY:

PROJECT:

DETAILS:

CITY OF MELTON

MODEINA

STAGE 14

DOMINION DRIVE

CROSS SECTIONS - SHEET 1 of 2

SCALE 1:100 1:50

LEVEL DATUM AHD

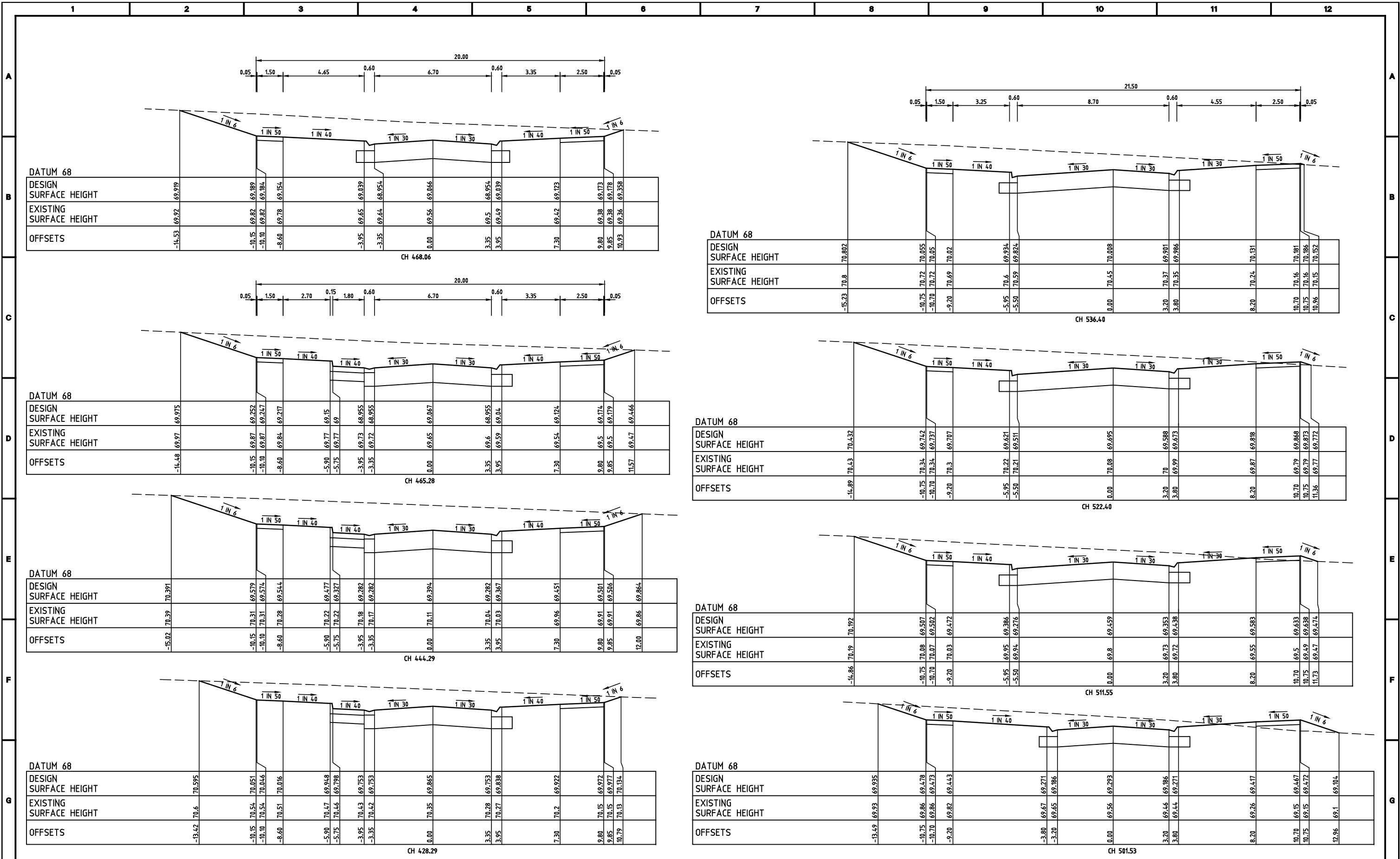
SHEET 08 OF 23

DRAWING No.

1275/14/NE/8

C2 AS CONSTRUCTED ISSUE 18/12/18 J.B.

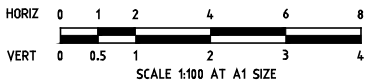
C1 COUNCIL REQUIREMENTS 7/09/17 J.B.



ROAD CROSS SECTIONS DOMINION DRIVE - SHEET 2 of 2

SCALES HOR 1 : 100 VER 1 : 50

AS CONSTRUCTED



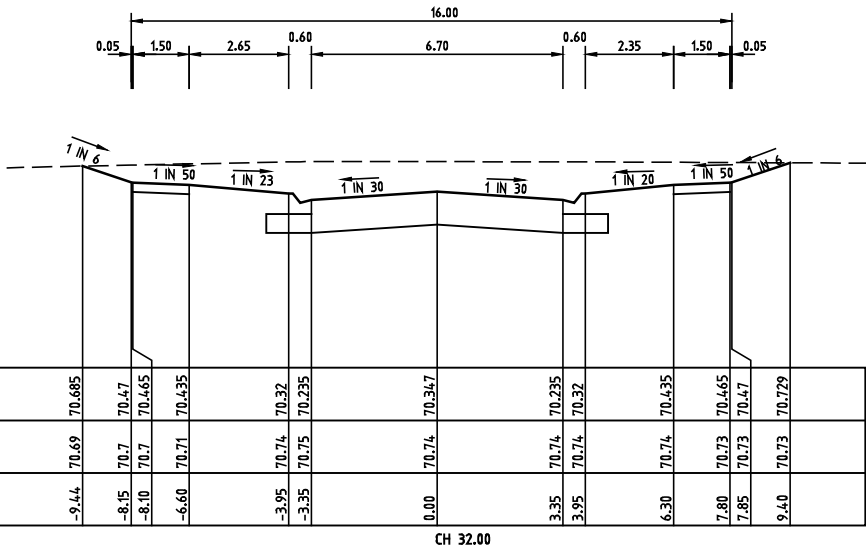
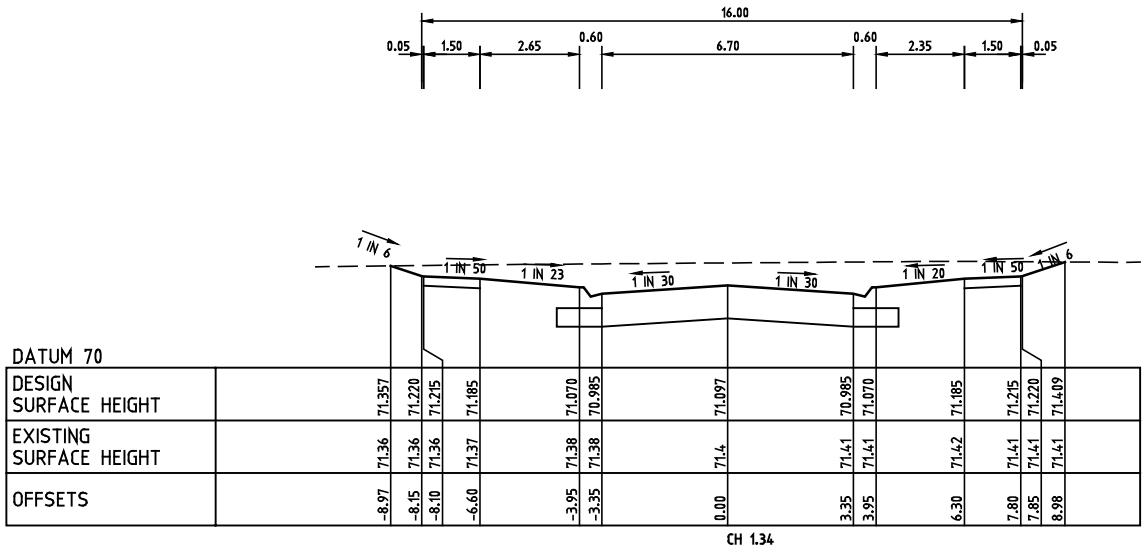
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C3	AS CONSTRUCTED ISSUE	18/12/18	J.B.
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C1	COUNCIL REQUIREMENTS	1/09/17	J.B.

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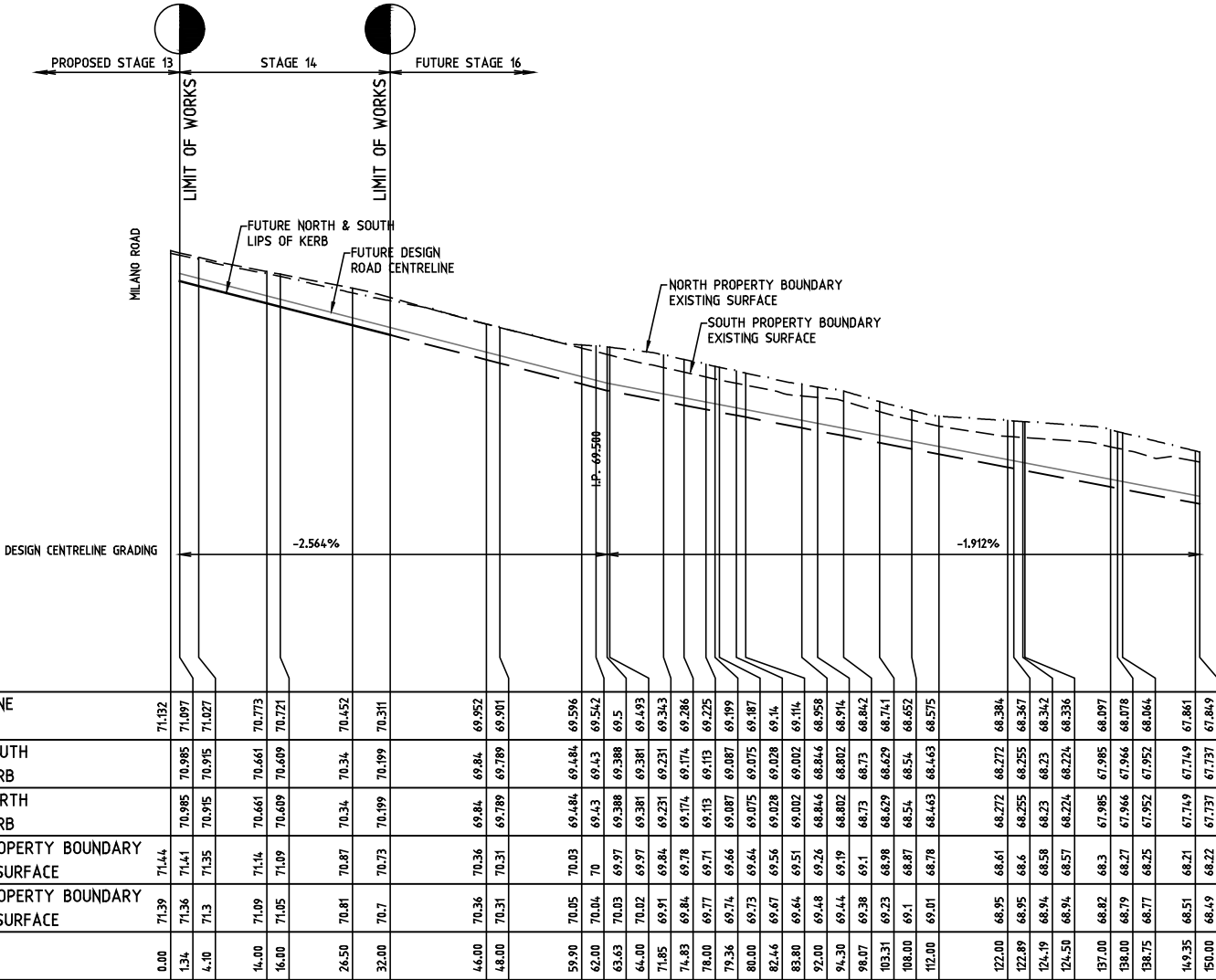
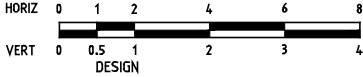
MUNICIPALITY: **CITY OF MELTON**
PROJECT: **MODEINA STAGE 14**
DETAILS: **DOMINION DRIVE CROSS SECTIONS - SHEET 2 of 2**

SCALE 1:100
1:50
LEVEL DATUM AHD
SHEET 09 OF 23
DRAWING No. **1275/14/NE/9C2**



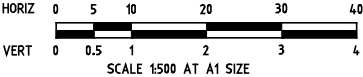
ROAD CROSS SECTIONS STEAD CIRCUIT

SCALES HOR 1 : 100 VER 1 : 50



ROAD LONGITUDINAL STEAD CIRCUIT

SCALES HOR 1 : 500 VER 1 : 50



AS CONSTRUCTED

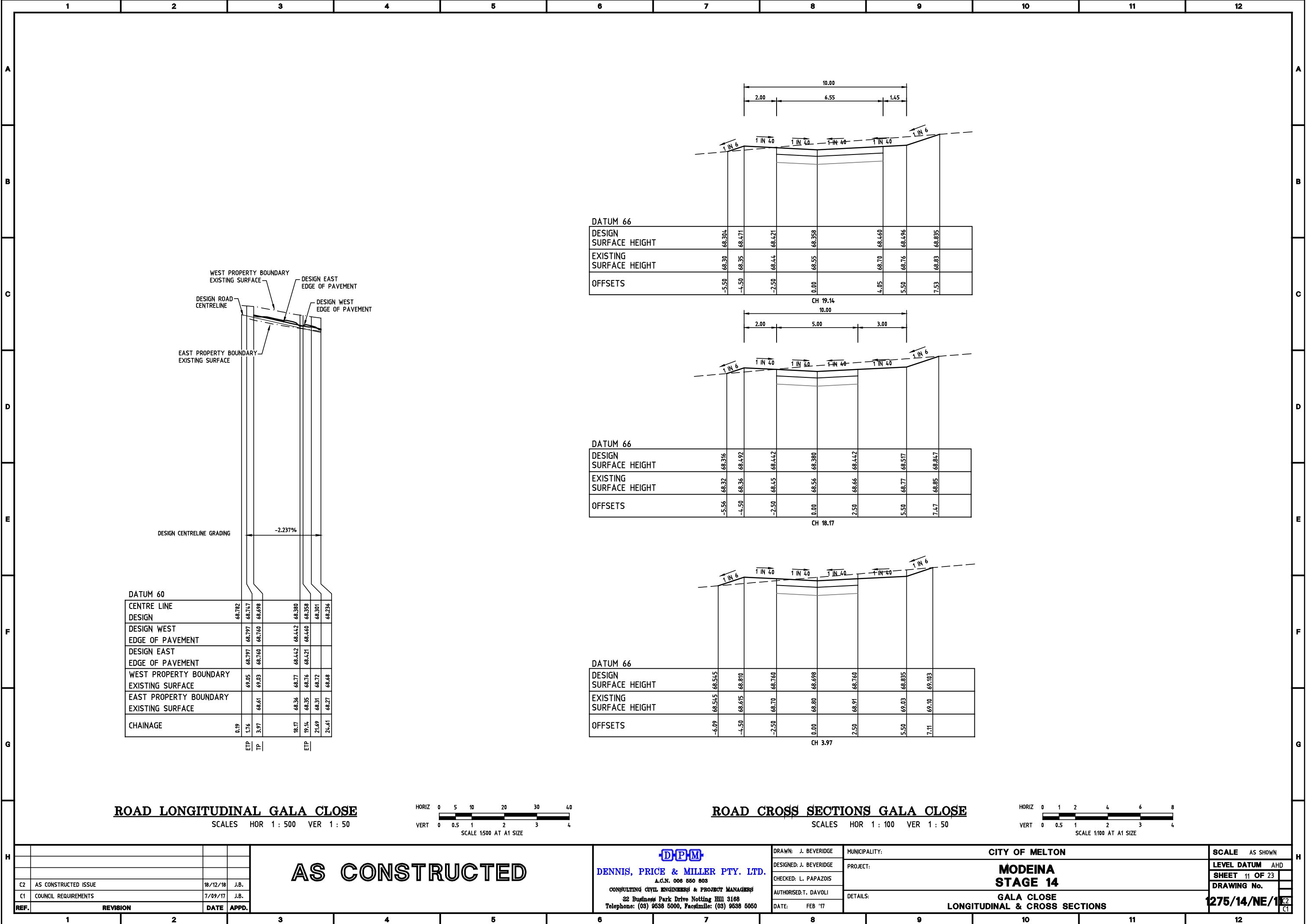
REF.	REVISION	DATE	APPD.
C3	AS CONSTRUCTED ISSUE	18/12/18	J.B.
C2	ROAD NAMES UPDATED	22/03/18	J.B.
C1	COUNCIL REQUIREMENTS	7/09/17	J.B.

DPM
DENNIS, PRICE & MILLER PTY. LTD.
A.C.N. 008 550 803
CONSULTING CIVIL ENGINEERS & PROJECT MANAGERS
22 Business Park Drive Notting Hill 3168
Telephone: (03) 9538 5000, Facsimile: (03) 9538 5050

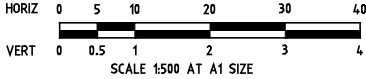
DRAWN: J. BEVERIDGE
DESIGNED: J. BEVERIDGE
CHECKED: L. PAPAZOIS
AUTHORISED: T. DAVOLI
DATE: FEB '17

MUNICIPALITY: CITY OF MELTON
PROJECT: **MODEINA STAGE 14**
DETAILS: **STEAD CIRCUIT LONGITUDINAL & CROSS SECTIONS**

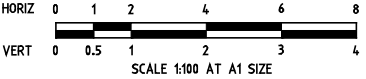
SCALE AS SHOWN
LEVEL DATUM AHD
SHEET 10 OF 23
DRAWING No. **1275/14/NE/10**



ROAD LONGITUDINAL GALA CLOSE
SCALES HOR 1 : 500 VER 1 : 50



ROAD CROSS SECTIONS GALA CLOSE
SCALES HOR 1 : 100 VER 1 : 50



REF.	REVISION	DATE	APPD.
C2	AS CONSTRUCTED ISSUE	18/12/18	J.B.
C1	COUNCIL REQUIREMENTS	7/09/17	J.B.

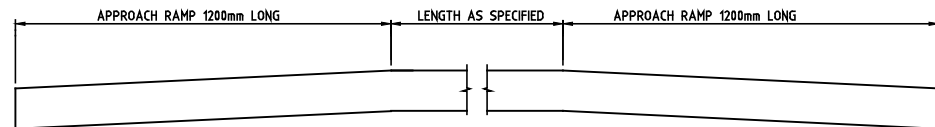
AS CONSTRUCTED

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A.C.N. 008 550 803
CONSULTING CIVIL ENGINEERS & PROJECT MANAGERS
22 Business Park Drive Notting Hill 3168
Telephone: (03) 9538 5000, Facsimile: (03) 9538 5050

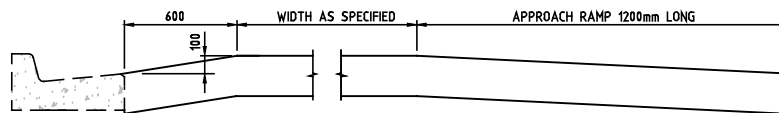
DRAWN: J. BEVERIDGE
DESIGNED: J. BEVERIDGE
CHECKED: L. PAPAZOIS
AUTHORISED: T. DAVOLI
DATE: FEB '17

MUNICIPALITY: CITY OF MELTON
PROJECT: **MODEINA STAGE 14**
DETAILS: **GALA CLOSE LONGITUDINAL & CROSS SECTIONS**

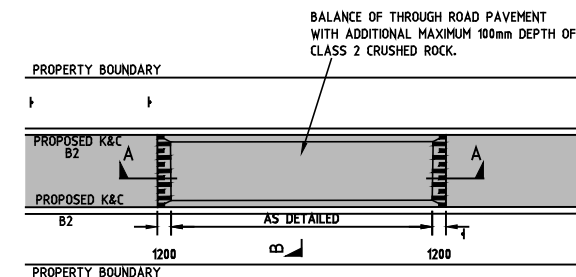
SCALE AS SHOWN
LEVEL DATUM AHD
SHEET 11 OF 23
DRAWING No. **1275/14/NE/1**



SECTION A-A
NOT TO SCALE



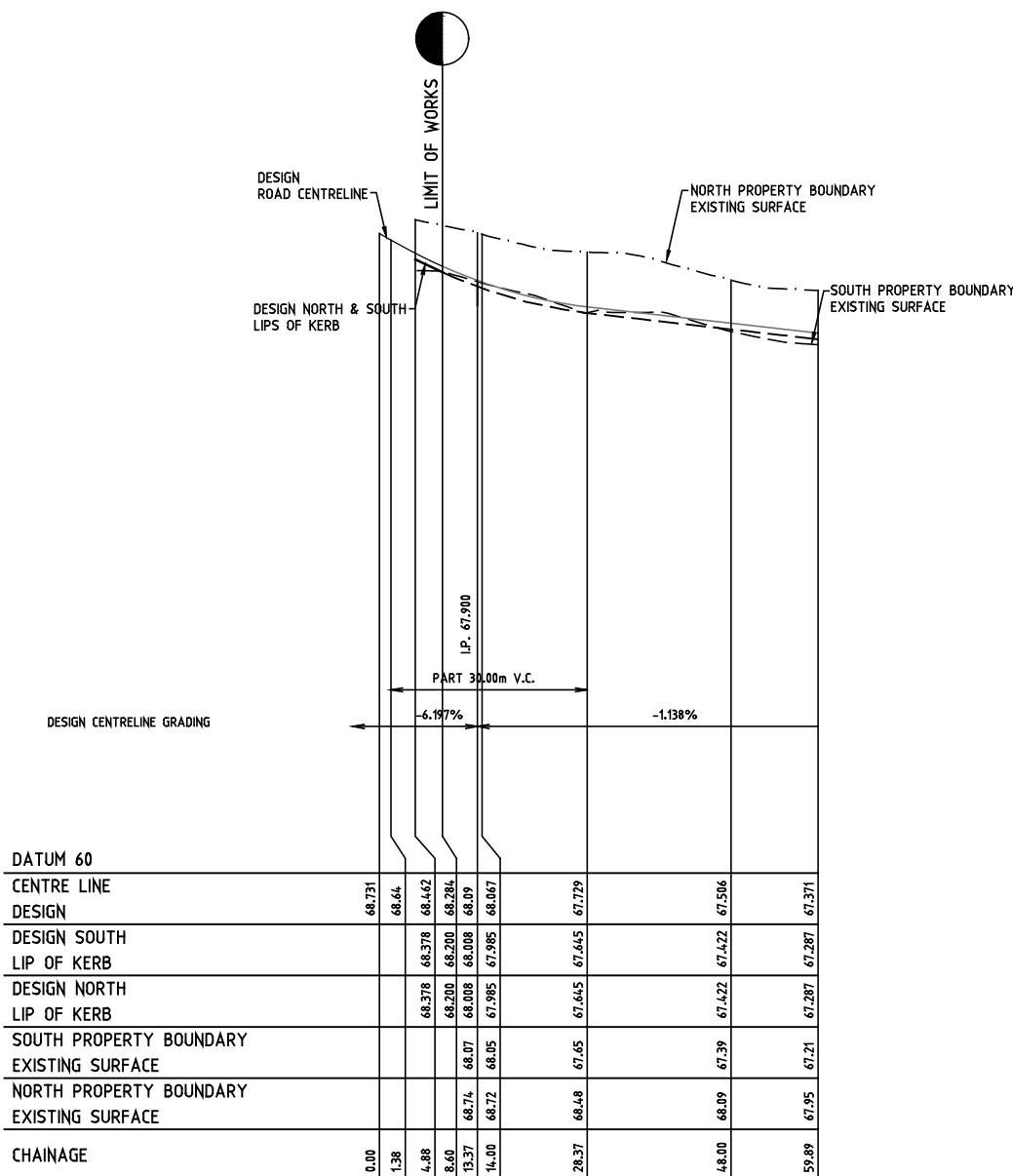
SECTION B-B
NOT TO SCALE



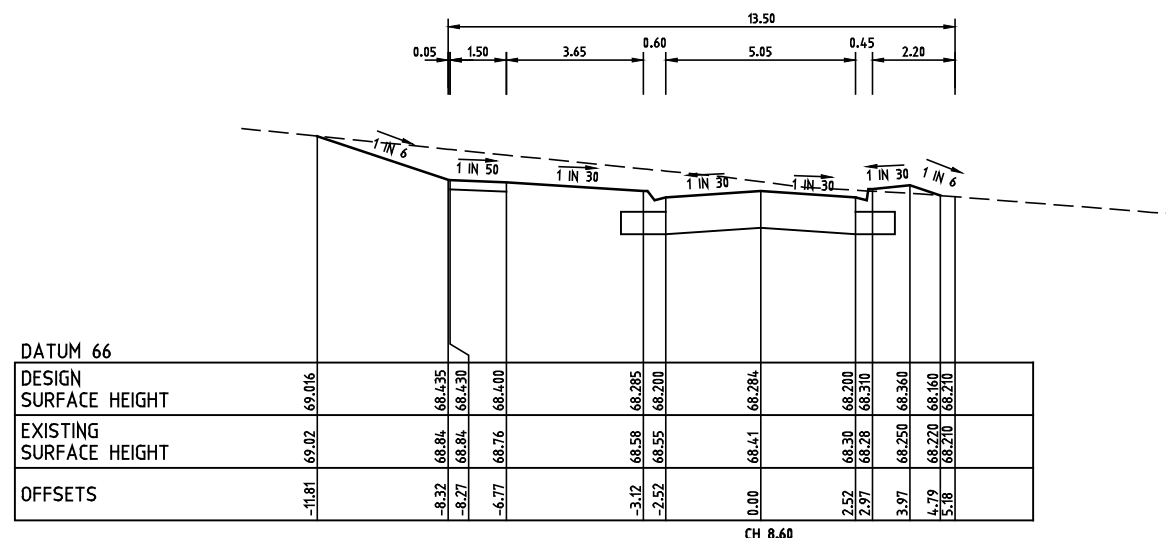
NOTE: THE SIZE OF THE RAISED PAVEMENT AREA IS DIAGRAMMATIC ONLY.
FOR ACTUAL DIMENSIONS REFER TO THE DETAIL PLAN.

PLAN
NOT TO SCALE

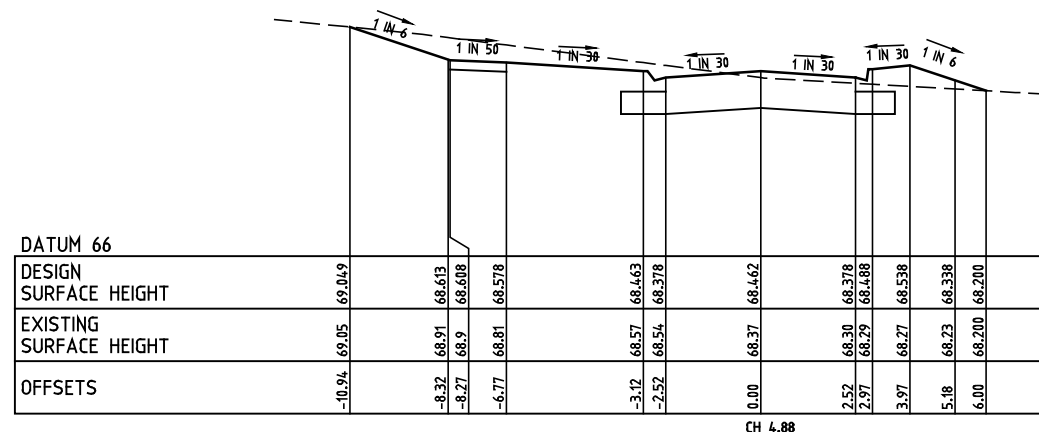
RAISED PAVEMENT DETAIL
NOT TO SCALE



DATUM 60	0.00	1.38	4.88	8.60	13.37	14.00	28.37	48.00	59.89
CENTRE LINE DESIGN	68.731	68.64	68.462	68.284	68.09	68.067	67.729	67.506	67.371
DESIGN SOUTH LIP OF KERB			68.378	68.200	68.008	67.985	67.445	67.422	67.287
DESIGN NORTH LIP OF KERB			68.378	68.200	68.008	67.985	67.445	67.422	67.287
SOUTH PROPERTY BOUNDARY EXISTING SURFACE				68.07	68.05	67.95	67.05	67.39	67.21
NORTH PROPERTY BOUNDARY EXISTING SURFACE				68.74	68.72		68.48	68.09	67.95
CHAINAGE	0.00	1.38	4.88	8.60	13.37	14.00	28.37	48.00	59.89

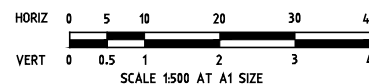


DATUM 66	-11.81	-8.32	-8.27	-6.77	-3.12	-2.52	0.00	2.52	2.97	3.97	4.79	5.18
DESIGN SURFACE HEIGHT	69.016	68.435	68.430	68.400	68.285	68.200	68.284	68.200	68.310	68.340	68.160	68.210
EXISTING SURFACE HEIGHT	69.02	68.84	68.84	68.76	68.58	68.55	68.41	68.30	68.28	68.250	68.270	68.210
OFFSETS		-8.32	-8.27	-6.77	-3.12	-2.52	0.00	2.52	2.97	3.97	4.79	5.18

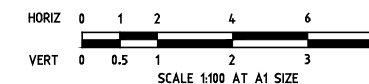


DATUM 66	-10.94	-8.32	-8.27	-6.77	-3.12	-2.52	0.00	2.52	2.97	3.97	4.79	5.18
DESIGN SURFACE HEIGHT	69.049	68.613	68.608	68.578	68.463	68.378	68.462	68.378	68.488	68.538	68.338	68.200
EXISTING SURFACE HEIGHT	69.05	68.91	68.9	68.81	68.57	68.54	68.37	68.30	68.29	68.27	68.23	68.200
OFFSETS		-8.32	-8.27	-6.77	-3.12	-2.52	0.00	2.52	2.97	3.97	4.79	5.18

ROAD LONGITUDINAL LYRE CRESCENT
SCALES HOR 1 : 500 VER 1 : 50



ROAD CROSS SECTIONS LYRE CRESCENT
SCALES HOR 1 : 100 VER 1 : 50



AS CONSTRUCTED

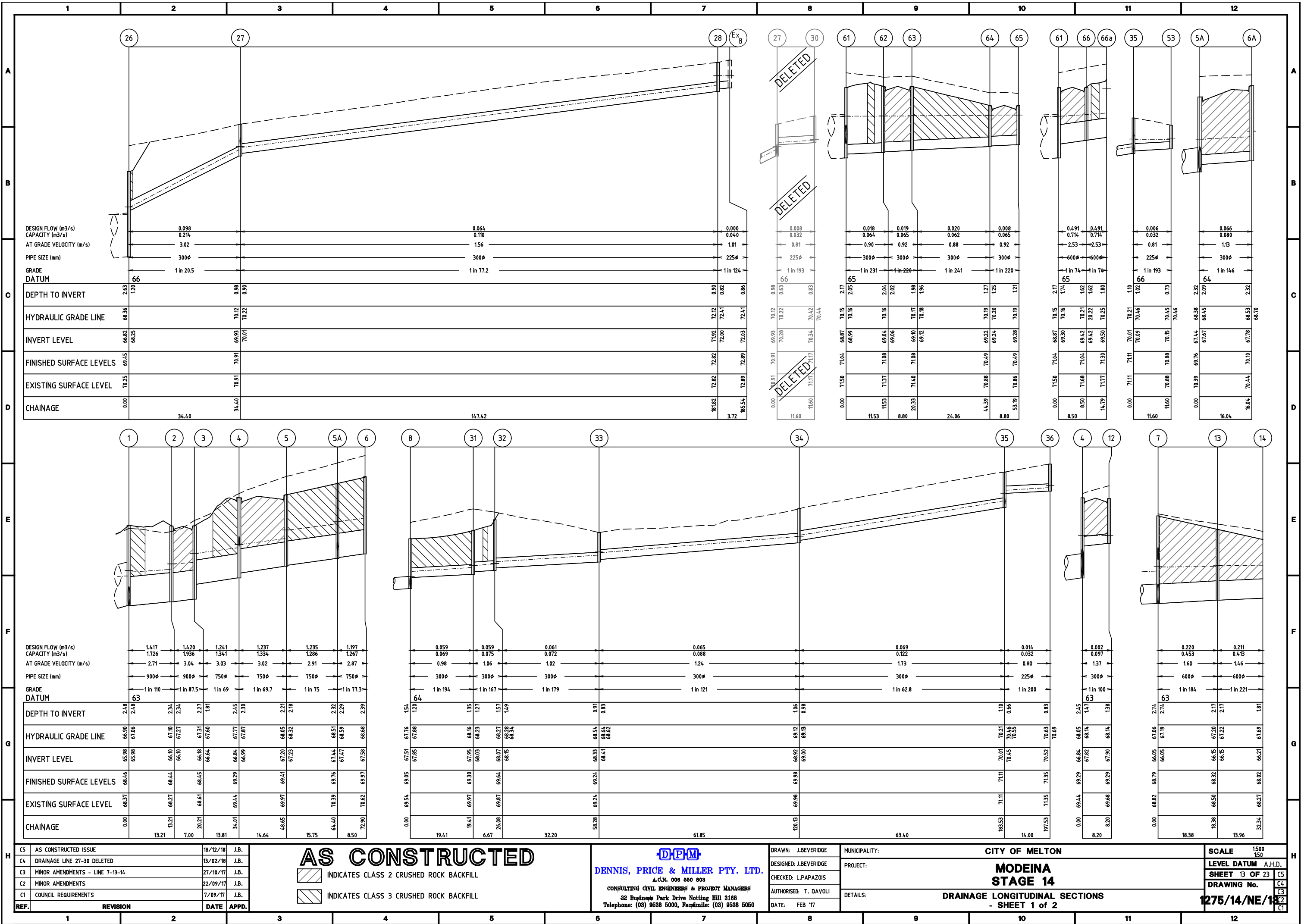
DPM
DENNIS, PRICE & MILLER PTY. LTD.
A.C.N. 008 550 803
CONSULTING CIVIL ENGINEERS & PROJECT MANAGERS
22 Business Park Drive Notting Hill 3108
Telephone: (03) 9538 5000, Facsimile: (03) 9538 5050

DRAWN: J. BEVERIDGE
DESIGNED: J. BEVERIDGE
CHECKED: L. PAPAZOIS
AUTHORISED: T. DAVOLI
DATE: FEB '17

MUNICIPALITY: CITY OF MELTON
PROJECT: MODEINA STAGE 14
DETAILS: LYRE CRESCENT - LONGITUDINAL & CROSS SECTIONS & RAISED PAVEMENT DETAIL

SCALE AS SHOWN
LEVEL DATUM AHD
SHEET 12 OF 23
DRAWING No. 1275/14/NE/1272

REF.	REVISION	DATE	APPD.
C2	AS CONSTRUCTED ISSUE	18/12/18	J.B.
C1	COUNCIL REQUIREMENTS	7/09/17	J.B.



DESIGN FLOW (m3/s)
CAPACITY (m3/s)
AT GRADE VELOCITY (m/s)
PIPE SIZE (mm)
GRADE
DATUM

DEPTH TO INVERT	2.63	1.20	0.98	0.90	0.90	0.82	0.86
HYDRAULIC GRADE LINE	66.82	68.36	70.12	70.22	72.12	72.41	72.41
INVERT LEVEL	66.82	68.25	69.93	70.01	71.92	72.00	72.03
FINISHED SURFACE LEVELS	69.45	70.25	70.91	70.91	72.82	72.89	72.89
EXISTING SURFACE LEVEL	70.25	70.91	70.91	70.91	72.82	72.89	72.89
CHAINAGE	0.00	34.40	34.40	147.42	181.82	185.54	185.54

DESIGN FLOW (m3/s)
CAPACITY (m3/s)
AT GRADE VELOCITY (m/s)
PIPE SIZE (mm)
GRADE
DATUM

DEPTH TO INVERT	2.48	2.48	2.34	2.27	2.45	2.30	2.21	2.18	2.32	2.29	2.39
HYDRAULIC GRADE LINE	66.90	67.06	67.10	67.27	67.31	67.60	67.77	67.87	68.05	68.51	68.68
INVERT LEVEL	65.98	65.98	66.10	66.18	66.64	66.84	66.99	67.20	67.23	67.47	67.58
FINISHED SURFACE LEVELS	68.46	68.44	68.44	68.45	68.45	68.44	68.44	68.44	68.44	68.44	68.44
EXISTING SURFACE LEVEL	68.37	68.27	68.27	68.27	68.27	68.27	68.27	68.27	68.27	68.27	68.27
CHAINAGE	0.00	13.21	7.00	13.81	16.64	15.75	8.50	13.21	7.00	13.81	16.64

C5	AS CONSTRUCTED ISSUE	18/12/18	J.B.
C4	DRAINAGE LINE 27-30 DELETED	13/02/18	J.B.
C3	MINOR AMENDMENTS - LINE 7-13-14	27/10/17	J.B.
C2	MINOR AMENDMENTS	22/09/17	J.B.
C1	COUNCIL REQUIREMENTS	7/09/17	J.B.
REF.	REVISION	DATE	APPD.

AS CONSTRUCTED

INDICATES CLASS 2 CRUSHED ROCK BACKFILL

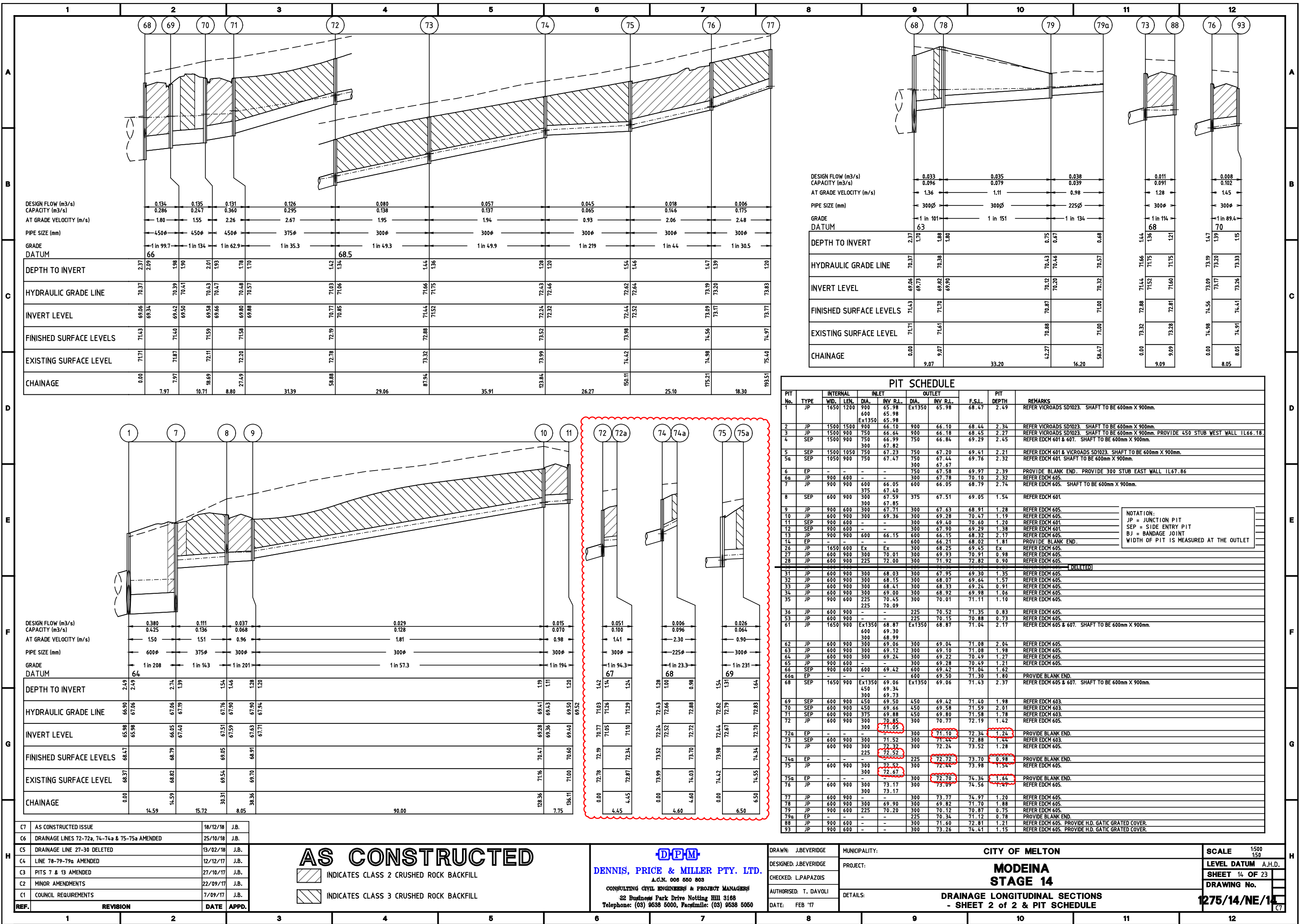
INDICATES CLASS 3 CRUSHED ROCK BACKFILL

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A.C.N. 008 550 803
CONSULTING CIVIL ENGINEERS & PROJECT MANAGERS
22 Business Park Drive Notting Hill 3168
Telephone: (03) 9538 5000, Facsimile: (03) 9538 5050

DRAWN: J.BEVERIDGE
DESIGNED: J.BEVERIDGE
CHECKED: L.PAPAZOIS
AUTHORISED: T. DAYOLI
DATE: FEB '17

MUNICIPALITY: CITY OF MELTON
PROJECT: **MODEINA STAGE 14**
DETAILS: **DRAINAGE LONGITUDINAL SECTIONS - SHEET 1 of 2**

SCALE 1:500
LEVEL DATUM A.H.D.
SHEET 13 OF 23
DRAWING No. **1275/14/NE/13**



DESIGN FLOW (m3/s)	0.134	0.135	0.131	0.126	0.080	0.057	0.045	0.018	0.006
CAPACITY (m3/s)	0.286	0.247	0.360	0.295	0.138	0.137	0.065	0.146	0.175
AT GRADE VELOCITY (m/s)	1.80	1.55	2.26	2.67	1.95	1.94	0.93	2.06	2.48
PIPE SIZE (mm)	450ø	450ø	450ø	375ø	300ø	300ø	300ø	300ø	300ø
GRADE DATUM	1 in 99.7	1 in 134	1 in 62.9	1 in 35.3	1 in 49.3	1 in 49.9	1 in 219	1 in 44	1 in 30.5
DEPTH TO INVERT	2.37	2.09	1.98	1.90	2.01	1.93	1.78	1.70	1.42
HYDRAULIC GRADE LINE	70.37	70.37	70.39	70.41	70.43	70.47	70.48	70.57	70.57
INVERT LEVEL	69.06	69.34	69.42	69.50	69.58	69.56	69.80	69.88	70.15
FINISHED SURFACE LEVELS	71.43	71.43	71.40	71.59	71.59	71.59	71.58	71.58	71.58
EXISTING SURFACE LEVEL	71.71	71.67	71.67	72.11	72.20	72.19	72.78	72.78	72.78
CHAINAGE	0.00	7.97	10.71	8.80	31.39	58.88	72.78	72.78	72.78

DESIGN FLOW (m3/s)	0.380	0.111	0.037	0.029	0.015	0.051	0.006	0.026
CAPACITY (m3/s)	0.425	0.136	0.068	0.128	0.070	0.100	0.096	0.064
AT GRADE VELOCITY (m/s)	1.50	1.51	0.96	1.81	0.98	0.98	0.90	0.90
PIPE SIZE (mm)	600ø	375ø	300ø	300ø	300ø	300ø	225ø	300ø
GRADE DATUM	1 in 208	1 in 143	1 in 201	1 in 57.3	1 in 194	1 in 94.3	1 in 23.3	1 in 231
DEPTH TO INVERT	2.49	2.49	2.74	1.39	1.54	1.46	1.28	1.20
HYDRAULIC GRADE LINE	66.90	67.06	67.06	67.19	67.16	67.90	67.90	67.94
INVERT LEVEL	65.98	65.98	66.05	67.14	67.51	67.59	67.63	67.71
FINISHED SURFACE LEVELS	68.47	68.79	68.79	69.05	69.05	69.05	69.05	69.05
EXISTING SURFACE LEVEL	68.37	68.82	68.82	69.54	69.54	69.70	69.70	69.70
CHAINAGE	0.00	14.59	15.72	30.31	30.36	30.36	30.36	30.36

C7	AS CONSTRUCTED ISSUE	18/12/18	J.B.
C6	DRAINAGE LINES 72-72a, 74-74a & 75-75a AMENDED	25/10/18	J.B.
C5	DRAINAGE LINE 27-30 DELETED	13/02/18	J.B.
C4	LINE 78-79-79a AMENDED	12/12/17	J.B.
C3	PITS 7 & 13 AMENDED	27/10/17	J.B.
C2	MINOR AMENDMENTS	22/09/17	J.B.
C1	COUNCIL REQUIREMENTS	7/09/17	J.B.
REF.	REVISION	DATE	APPD.

AS CONSTRUCTED

INDICATES CLASS 2 CRUSHED ROCK BACKFILL
INDICATES CLASS 3 CRUSHED ROCK BACKFILL

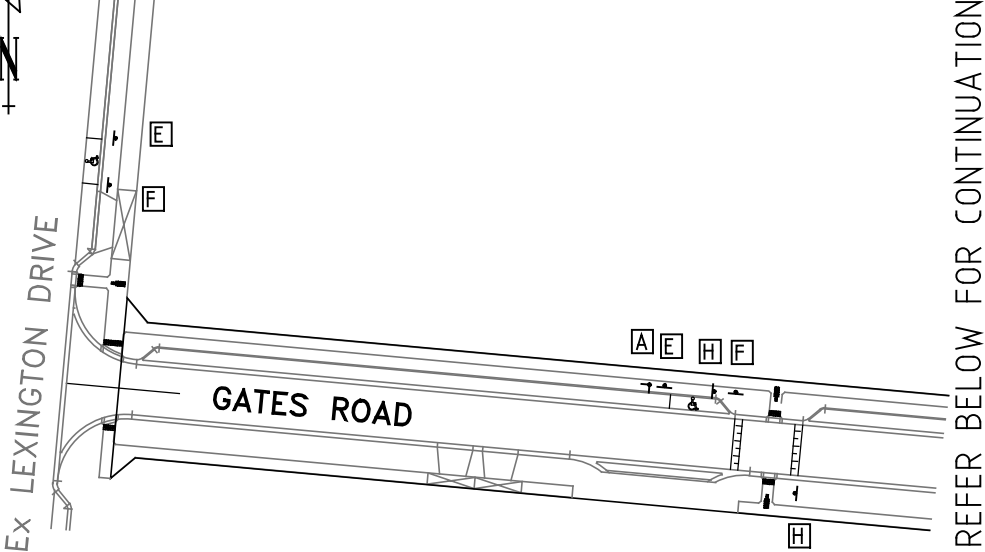
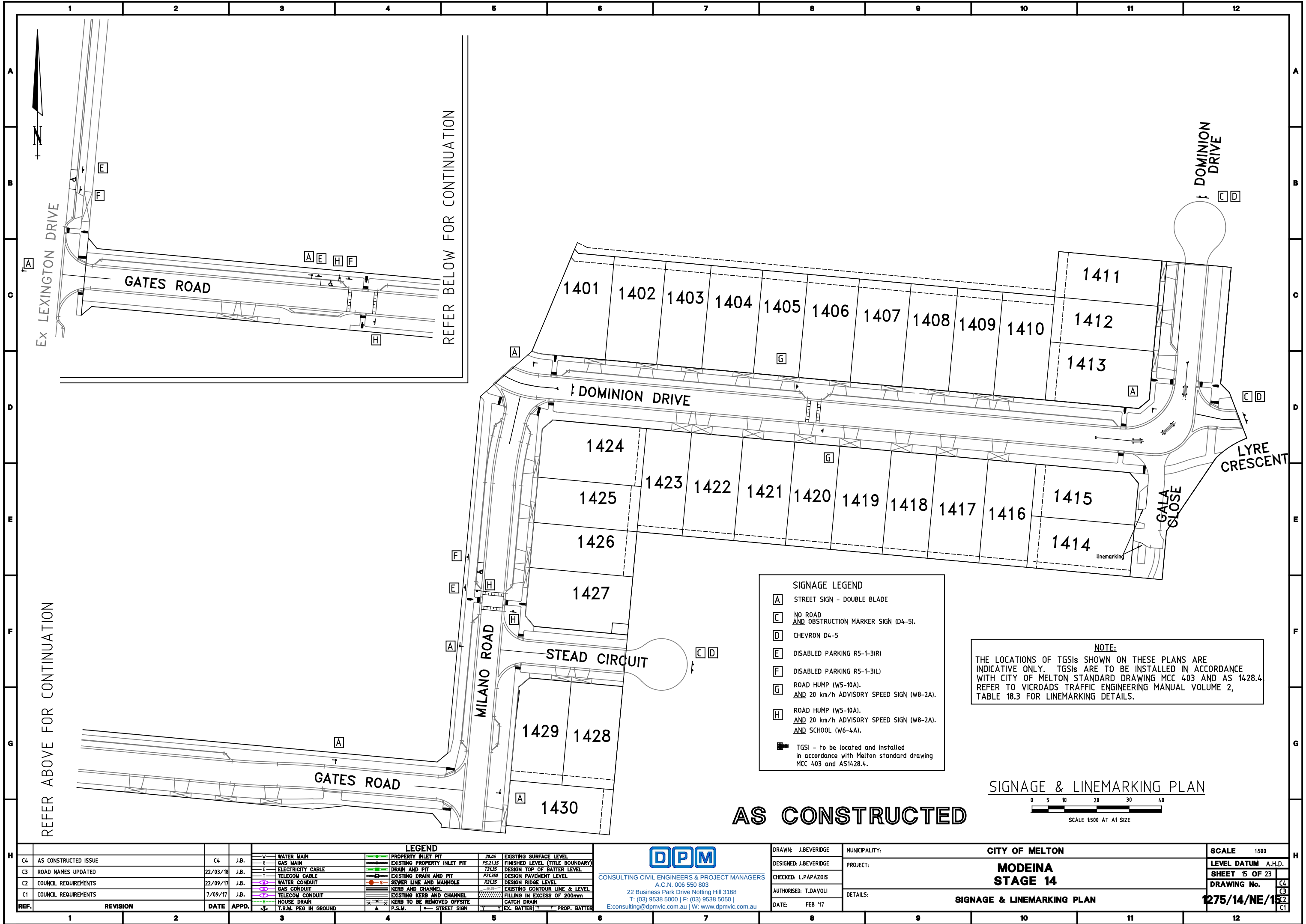
DENNIS, PRICE & MILLER PTY. LTD.
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22 Business Park Drive Notting Hill 3168
Telephone: (03) 9538 5000, Facsimile: (03) 9538 5050

DRAWN: J.BEVERIDGE
DESIGNED: J.BEVERIDGE
CHECKED: L.PAPAZOIS
AUTHORISED: T.DAVOLI
DATE: FEB '17

MUNICIPALITY: CITY OF MELTON
PROJECT: MODEINA STAGE 14
DETAILS: DRAINAGE LONGITUDINAL SECTIONS - SHEET 2 of 2 & PIT SCHEDULE
SCALE: 1:500
LEVEL DATUM: A.H.D.
SHEET 14 OF 23
DRAWING No. 1275/14/NE/14

DESIGN FLOW (m3/s)	0.033	0.035	0.038	0.011	0.008
CAPACITY (m3/s)	0.096	0.079	0.039	0.091	0.102
AT GRADE VELOCITY (m/s)	1.36	1.11	0.98	1.28	1.45
PIPE SIZE (mm)	300ø	300ø	225ø	300ø	300ø
GRADE DATUM	1 in 101	1 in 151	1 in 134	1 in 114	1 in 89.4
DEPTH TO INVERT	2.37	1.70	1.88	1.44	1.39
HYDRAULIC GRADE LINE	70.37	70.37	70.38	70.43	70.44
INVERT LEVEL	69.06	69.73	69.82	70.12	70.20
FINISHED SURFACE LEVELS	71.43	71.43	71.70	71.87	71.87
EXISTING SURFACE LEVEL	71.71	71.61	71.61	72.88	72.88
CHAINAGE	0.00	9.07	33.20	16.20	58.47

PIT SCHEDULE									
PIT No.	TYPE	INTERNAL WID.	INTERNAL LEN.	INLET DIA.	INLET INV. R.L.	OUTLET DIA.	OUTLET INV. R.L.	F.S.L.	PIT DEPTH
1	JP	1650	1200	900	65.98	Ex1350	65.98	68.47	2.49
2	JP	1500	1500	900	66.10	900	66.10	68.44	2.34
3	JP	1500	900	750	66.64	900	66.18	68.45	2.27
4	SEP	1500	900	750	66.99	750	66.84	69.29	2.45
5	SEP	1500	1050	750	67.23	750	67.20	69.41	2.21
5a	SEP	1050	900	750	67.47	750	67.44	69.76	2.32
6	EP	-	-	-	-	750	67.58	69.97	2.39
6a	JP	900	600	-	-	300	67.78	70.10	2.32
7	JP	900	900	600	66.05	600	66.05	68.79	2.74
8	SEP	600	900	300	67.59	375	67.51	69.05	1.54
9	JP	900	600	300	67.71	300	67.63	68.91	1.28
10	JP	600	900	300	69.36	300	69.28	70.47	1.19
11	SEP	900	600	-	-	300	69.40	70.60	1.20
12	SEP	900	600	-	-	300	67.90	69.29	1.38
13	JP	900	900	600	66.15	600	66.15	68.32	2.17
14	EP	-	-	-	-	600	66.21	68.02	1.81
26	JP	1650	600	Ex	Ex	300	68.25	69.45	Ex
27	JP	600	900	300	70.01	300	69.93	70.91	0.98
28	JP	600	900	225	72.00	300	71.92	72.82	0.90
31	JP	600	900	300	68.03	300	67.95	69.30	1.35
32	JP	600	900	300	68.15	300	68.07	69.64	1.57
33	JP	600	900	300	68.41	300	68.33	69.24	0.91
34	JP	600	900	300	69.00	300	68.92	69.98	1.06
35	JP	900	600	225	70.45	300	70.01	71.11	1.10
36	JP	600	900	-	-	225	70.52	71.35	0.83
53	JP	600	900	-	-	225	70.15	70.88	0.73
61	JP	1650	900	Ex1350	68.87	Ex1350	68.87	71.04	2.17
62	JP	600	900	300	69.06	300	69.04	71.08	2.04
63	JP	600	900	300	69.12	300	69.10	71.08	1.98
64	JP	600	900	300	69.24	300	69.22	70.49	1.27
65	JP	900	600	-	-	300	69.28	70.42	1.21
66	SEP	900	600	600	69.42	600	69.42	71.04	1.62
66a	EP	-	-	-	-	600	69.50	71.30	1.80
68	SEP	1650	900	Ex1350	69.06	Ex1350	69.06	71.43	2.37
69	SEP	600	900	450	69.50	450	69.42	71.40	1.98
70	SEP	600	900	450	69.66	450	69.58	71.59	2.01
71	SEP	600	900	375	69.88	450	69.80	71.58	1.78
72	JP	600	900	300	70.85	300	70.77	72.19	1.42
72a	EP	-	-	-	-	300	71.10	72.34	1.24
73	SEP	600	900	300	71.52	300	71.44	72.88	1.44
74	JP	600	900	300	72.32	300	72.24	73.52	1.28
74a	EP	-	-	-	-	225	72.52	72.72	0.98
75	JP	600	900	300	72.52	300	72.44	73.70	1.54
75a	EP	-	-	-	-	300	72.67	72.70	1.64
76	JP	600	900	300	73.17	300	73.09	74.56	1.47
77	JP	600	900	-	-	300	73.77	74.97	1.20
78	JP	600	900	300	69.90	300	69.82	71.70	1.88
79	JP	900	600	225	70.20	300	70.12	70.87	0.75
79a	EP	-	-	-	-	225	70.34	71.12	0.78
88	JP	900	600	-	-	300	71.60	72.81	1.21
93	JP	900	600	-	-	300	73.26	74.41	1.15



REFER ABOVE FOR CONTINUATION

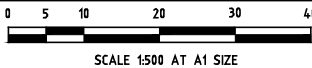
REFER BELOW FOR CONTINUATION

SIGNAGE LEGEND	
A	STREET SIGN - DOUBLE BLADE
C	NO ROAD AND OBSTRUCTION MARKER SIGN (D4-5).
D	CHEVRON D4-5
E	DISABLED PARKING R5-1-3(R)
F	DISABLED PARKING R5-1-3(L)
G	ROAD HUMP (W5-10A). AND 20 km/h ADVISORY SPEED SIGN (W8-2A).
H	ROAD HUMP (W5-10A). AND 20 km/h ADVISORY SPEED SIGN (W8-2A). AND SCHOOL (W6-4A).
	TGSI - to be located and installed in accordance with Melton standard drawing MCC 403 and AS1428.4.

NOTE:
THE LOCATIONS OF TGSIs SHOWN ON THESE PLANS ARE INDICATIVE ONLY. TGSIs ARE TO BE INSTALLED IN ACCORDANCE WITH CITY OF MELTON STANDARD DRAWING MCC 403 AND AS 1428.4. REFER TO VICROADS TRAFFIC ENGINEERING MANUAL VOLUME 2, TABLE 18.3 FOR LINEMARKING DETAILS.

AS CONSTRUCTED

SIGNAGE & LINEMARKING PLAN



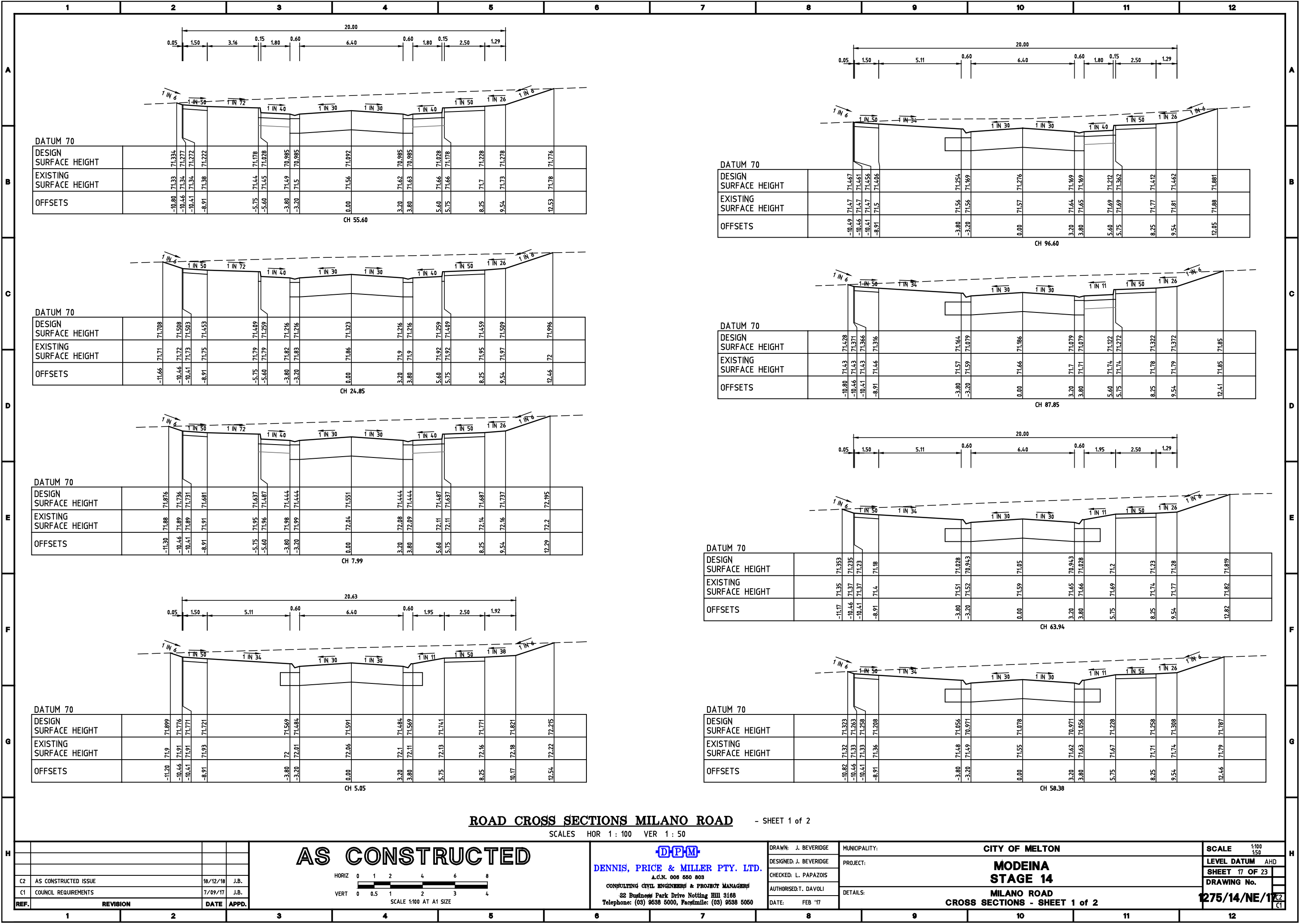
LEGEND				LEGEND				LEGEND			
C4	AS CONSTRUCTED ISSUE	C4	J.B.	W	WATER MAIN	20.06	EXISTING SURFACE LEVEL	W	WATER MAIN	20.06	EXISTING SURFACE LEVEL
C3	ROAD NAMES UPDATED	22/03/18	J.B.	G	GAS MAIN	FS.21.35	FINISHED LEVEL (TITLE BOUNDARY)	G	GAS MAIN	FS.21.35	FINISHED LEVEL (TITLE BOUNDARY)
C2	COUNCIL REQUIREMENTS	22/09/17	J.B.	E	ELECTRICITY CABLE	721.35	DESIGN TOP OF BATTER LEVEL	E	ELECTRICITY CABLE	721.35	DESIGN TOP OF BATTER LEVEL
C1	COUNCIL REQUIREMENTS	7/09/17	J.B.	T	TELECOM CABLE	P21.350	DESIGN PAVEMENT LEVEL	T	TELECOM CABLE	P21.350	DESIGN PAVEMENT LEVEL
REF.	REVISION	DATE	APPD.	W	WATER CONDUIT	R21.35	DESIGN RIDGE LEVEL	W	WATER CONDUIT	R21.35	DESIGN RIDGE LEVEL
				G	GAS CONDUIT		EXISTING CONTOUR LINE & LEVEL	G	GAS CONDUIT		EXISTING CONTOUR LINE & LEVEL
				T	TELECOM CONDUIT		FILLING IN EXCESS OF 200mm	T	TELECOM CONDUIT		FILLING IN EXCESS OF 200mm
				H	HOUSE DRAIN		CATCH DRAIN	H	HOUSE DRAIN		CATCH DRAIN
				P.S.M.	P.S.M. PEG IN GROUND		EX. BATTER	P.S.M.	P.S.M. PEG IN GROUND		EX. BATTER
							PROP. BATTER				PROP. BATTER

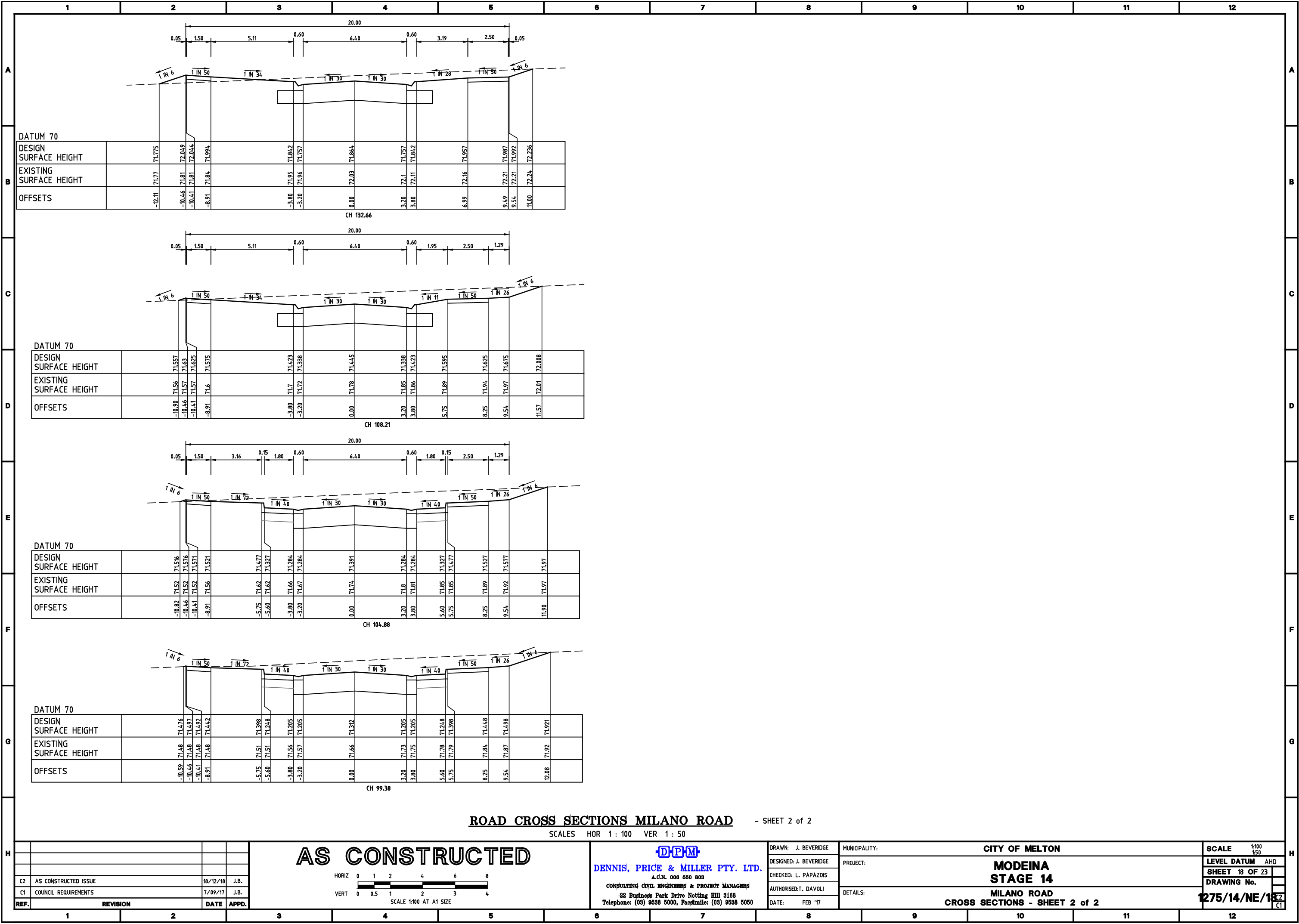
DPM
CONSULTING CIVIL ENGINEERS & PROJECT MANAGERS
A.C.N. 006 550 803
22 Business Park Drive Notting Hill 3168
T: (03) 9538 5000 | F: (03) 9538 5050 |
E: consulting@dpmvic.com.au | W: www.dpmvic.com.au

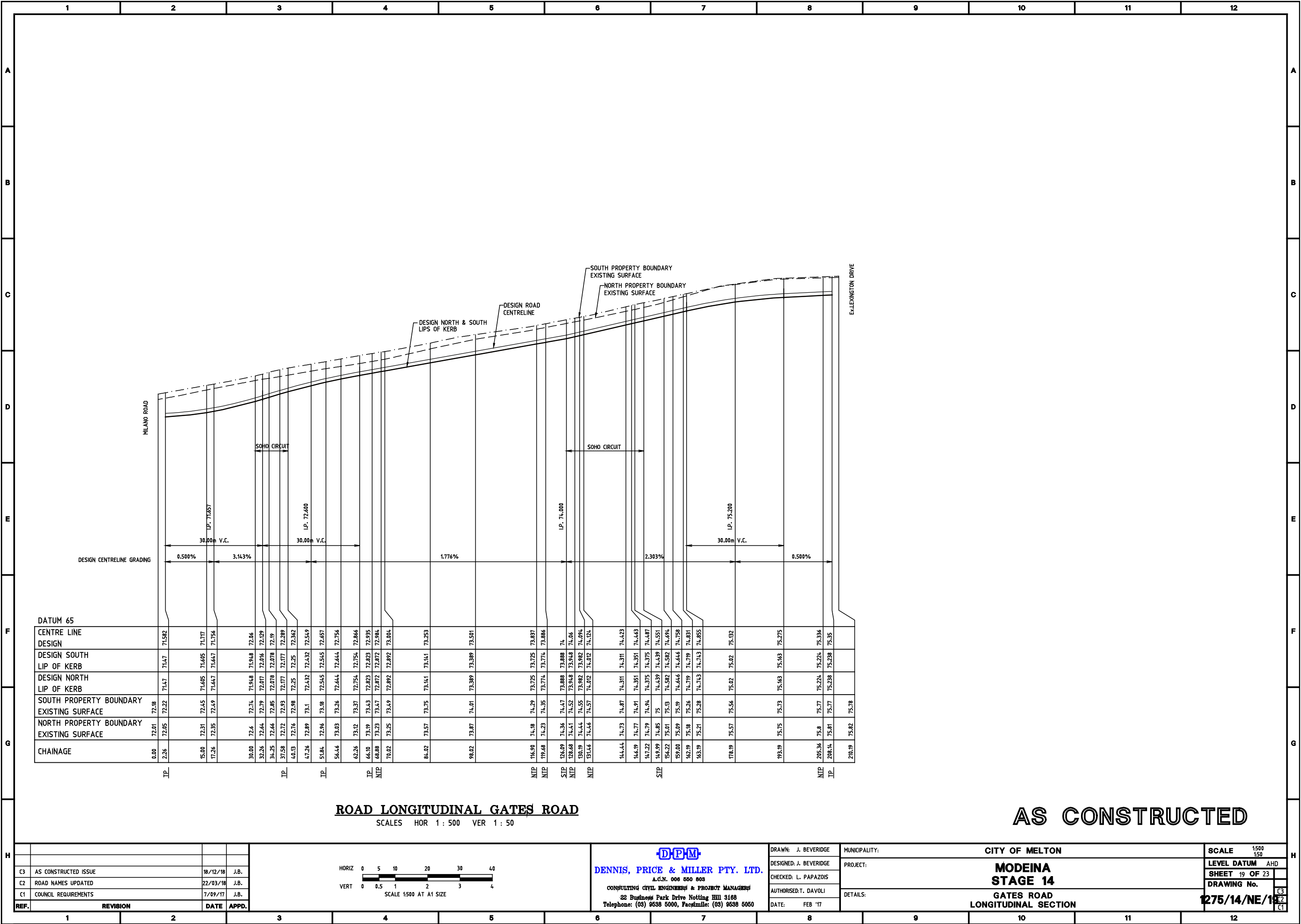
DRAWN: J.BEVERIDGE
DESIGNED: J.BEVERIDGE
CHECKED: L.PAPAZOIS
AUTHORISED: T.DAVOLI
DATE: FEB '17

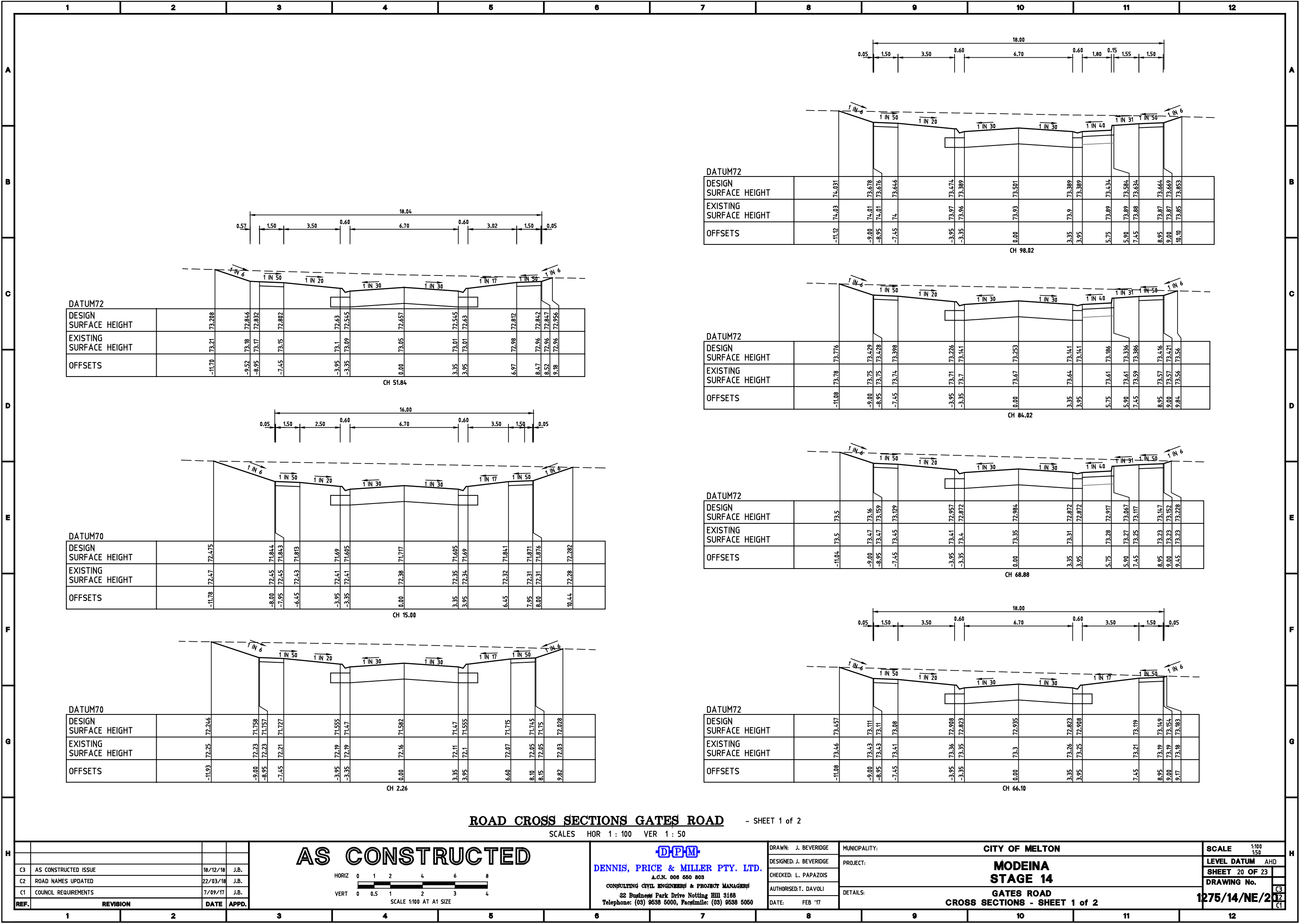
MUNICIPALITY: CITY OF MELTON
PROJECT: MODEINA STAGE 14
DETAILS: SIGNAGE & LINEMARKING PLAN

SCALE 1:500
LEVEL DATUM A.H.D.
SHEET 15 OF 23
DRAWING No. 1275/14/NE/15
C1









AS CONSTRUCTED

SOUTH LIP OF KERB LONGITUDINAL SECTION

DATUM 71	
LIP OF KERB DESIGN	75.238
EXISTING SURFACE LEVEL	75.78
CHAINAGE	0.00

NORTH LIP OF KERB LONGITUDINAL SECTION

DATUM 71	
LIP OF KERB DESIGN	75.238
EXISTING SURFACE LEVEL	75.78
CHAINAGE	0.00

WEST LIP OF KERB LONGITUDINAL SECTION

DATUM 67	
LIP OF KERB DESIGN	71.505
EXISTING SURFACE LEVEL	72.11
CHAINAGE	0.00

EAST LIP OF KERB LONGITUDINAL SECTION

DATUM 67	
LIP OF KERB DESIGN	71.555
EXISTING SURFACE LEVEL	72.02
CHAINAGE	0.00

SET OUT DETAIL

NORTH LIP OF KERB SET OUT DETAILS

RAD. 9.600	
INT	90°0'0"
TAN	9.600
CHD	13.576
ARC	15.080
M1	2.812
M2	0.731

SOUTH LIP OF KERB SET OUT DETAILS

RAD. 9.600	
INT	90°0'0"
TAN	9.600
CHD	13.576
ARC	15.080
M1	2.812
M2	0.731

EAST LIP OF KERB SET OUT DETAILS

RAD. 9.600	
INT	67°28'51"
TAN	6.412
CHD	10.664
ARC	11.307
M1	1.617
M2	0.413

WEST LIP OF KERB SET OUT DETAILS

RAD. 9.600	
INT	82°20'51"
TAN	8.396
CHD	12.640
ARC	13.797
M1	2.374
M2	0.613

LEGEND

PROPERTY INLET PIT	
EXISTING PROPERTY INLET PIT <td>26.04</td>	26.04
FINISHED LEVEL (TITLE BOUNDARY) <td>FS21.35</td>	FS21.35
DESIGN TOP OF BATTER LEVEL <td>721.35</td>	721.35
DESIGN PAVEMENT LEVEL <td>P21.350</td>	P21.350
DESIGN RIDGE LEVEL <td>R21.35</td>	R21.35
EXISTING CONTOUR LINE & LEVEL <td></td>	
FILLING IN EXCESS OF 150mm <td></td>	
CATCH DRAIN <td></td>	
EX. BATTER <td></td>	
PROP. BATTER <td></td>	

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CITY OF MELTON

MODEINA STAGE 14

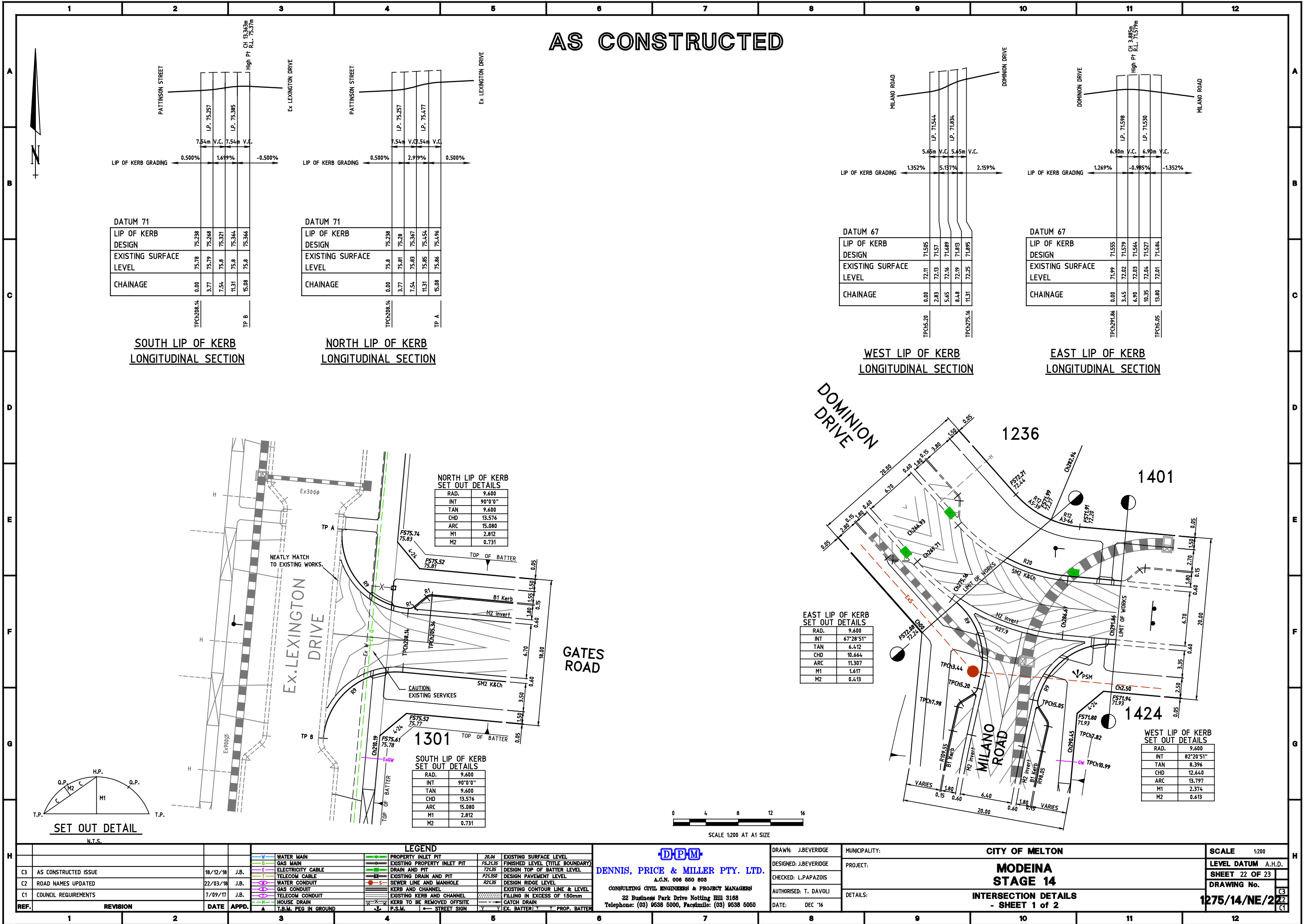
INTERSECTION DETAILS - SHEET 1 of 2

SCALE 1:200

LEVEL DATUM A.H.D.

SHEET 22 OF 23

DRAWING No. 1275/14/NE/22



AS CONSTRUCTED

SOUTH LIP OF KERB LONGITUDINAL SECTION

NORTH LIP OF KERB LONGITUDINAL SECTION

WEST LIP OF KERB LONGITUDINAL SECTION

EAST LIP OF KERB LONGITUDINAL SECTION

DOMINION DRIVE

MILANO ROAD

GATES ROAD

1236

1401

1301

1424

SET OUT DETAIL

LEGEND

REVISION

DATE

APPD.

REF.

WATER MAIN

GAS MAIN

ELECTRICITY CABLE

TELECOM CABLE

WATER CONDUIT

GAS CONDUIT

TELECOM CONDUIT

HOUSE DRAIN

T.B.M. PEG IN GROUND

PROPERTY INLET PIT

EXISTING PROPERTY INLET PIT

DRAIN AND PIT

EXISTING DRAIN AND PIT

SEWER LINE AND MANHOLE

KERB AND CHANNEL

EXISTING KERB AND CHANNEL

KERB TO BE REMOVED OFFSITE

P.S.M.

STREET SIGN

EXISTING SURFACE LEVEL

FINISHED LEVEL (TITLE BOUNDARY)

DESIGN TOP OF BATTER LEVEL

DESIGN PAVEMENT LEVEL

DESIGN RIDGE LEVEL

EXISTING CONTOUR LINE & LEVEL

FILLING IN EXCESS OF 150mm

CATCH DRAIN

EX. BATTER

PROP. BATTER

DENNIS, PRICE & MILLER PTY. LTD.

CONSULTING CIVIL ENGINEERS & PROJECT MANAGERS

22 Bugle Park Drive Notting Hill 3108

Telephone: (03) 9538 5000, Facsimile: (03) 9538 5050

DRAWN: J.BEVERIDGE

DESIGNED: J.BEVERIDGE

CHECKED: L.PAPAZOIS

AUTHORISED: T. DAVOLI

DATE: DEC '16

MUNICIPALITY: CITY OF MELTON

PROJECT: MODEINA STAGE 14

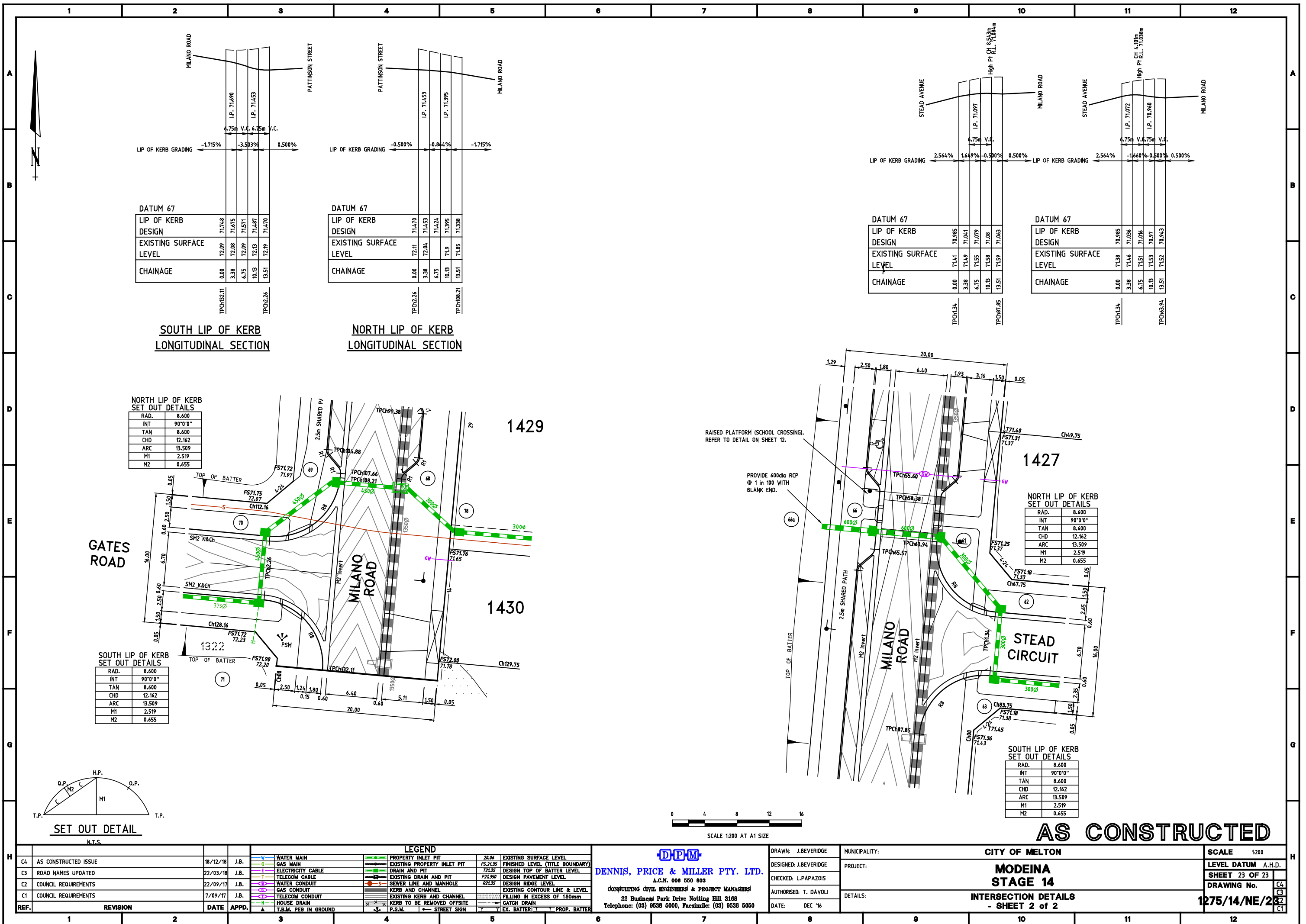
DETAILS: INTERSECTION DETAILS

SCALE 1:200

LEVEL DATUM A.H.D.

SHEET 22 OF 23

DRAWING No. 1275/14/NE/22



DATUM 67

LIP OF KERB DESIGN	71.748
EXISTING SURFACE LEVEL	72.09
CHAINAGE	0.00

SOUTH LIP OF KERB LONGITUDINAL SECTION

DATUM 67

LIP OF KERB DESIGN	71.470
EXISTING SURFACE LEVEL	72.11
CHAINAGE	0.00

NORTH LIP OF KERB LONGITUDINAL SECTION

DATUM 67

LIP OF KERB DESIGN	70.985
EXISTING SURFACE LEVEL	71.44
CHAINAGE	0.00

DATUM 67

LIP OF KERB DESIGN	70.985
EXISTING SURFACE LEVEL	71.44
CHAINAGE	0.00

NORTH LIP OF KERB SET OUT DETAILS

RAD.	8.600
INT	90°0'0"
TAN	8.600
CHD	12.162
ARC	13.509
M1	2.519
M2	0.655

SOUTH LIP OF KERB SET OUT DETAILS

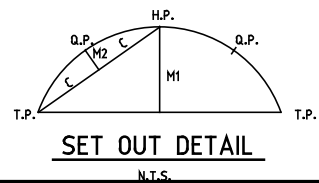
RAD.	8.600
INT	90°0'0"
TAN	8.600
CHD	12.162
ARC	13.509
M1	2.519
M2	0.655

NORTH LIP OF KERB SET OUT DETAILS

RAD.	8.600
INT	90°0'0"
TAN	8.600
CHD	12.162
ARC	13.509
M1	2.519
M2	0.655

SOUTH LIP OF KERB SET OUT DETAILS

RAD.	8.600
INT	90°0'0"
TAN	8.600
CHD	12.162
ARC	13.509
M1	2.519
M2	0.655



LEGEND

WATER MAIN	PROPERTY INLET PIT	20.06	EXISTING SURFACE LEVEL
GAS MAIN	EXISTING PROPERTY INLET PIT	FS.21.35	FINISHED LEVEL (TITLE BOUNDARY)
ELECTRICITY CABLE	DRAIN AND PIT	721.35	DESIGN TOP OF BATTER LEVEL
TELECOM CABLE	EXISTING DRAIN AND PIT	721.35	DESIGN PAVEMENT LEVEL
WATER CONDUIT	SEWER LINE AND MANHOLE	R21.35	DESIGN RIDGE LEVEL
GAS CONDUIT	KERB AND CHANNEL		EXISTING CONTOUR LINE & LEVEL
TELECOM CONDUIT	EXISTING KERB AND CHANNEL		FILLING IN EXCESS OF 150mm
HOUSE DRAIN	KERB TO BE REMOVED OFFSITE		CATCH DRAIN
T.B.M. PEG IN GROUND	P.S.M.		EX. BATTER
	STREET SIGN		PROP. BATTER

DPM
DENNIS, PRICE & MILLER PTY. LTD.
A.C.N. 008 650 808
CONSULTING CIVIL ENGINEERS & PROJECT MANAGERS
22 Business Park Drive Notting Hill 3168
Telephone: (03) 9638 5000, Facsimile: (03) 9638 5050

DRAWN: J.BEVERIDGE
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CHECKED: L.PAPAZOIS
AUTHORISED: T. DAVOLI
DATE: DEC '16

MUNICIPALITY:
PROJECT:
DETAILS:

CITY OF MELTON

**MODEINA
STAGE 14**

**INTERSECTION DETAILS
- SHEET 2 of 2**

SCALE 1:200

LEVEL DATUM A.H.D.

SHEET 23 OF 23

DRAWING No.

1275/14/NE/23