

MODEINA STAGE 15

CITY OF MELTON



DENNIS, PRICE & MILLER PTY. LTD.

A.C.N. 006 550 803

CONSULTING CIVIL ENGINEERS & PROJECT MANAGERS

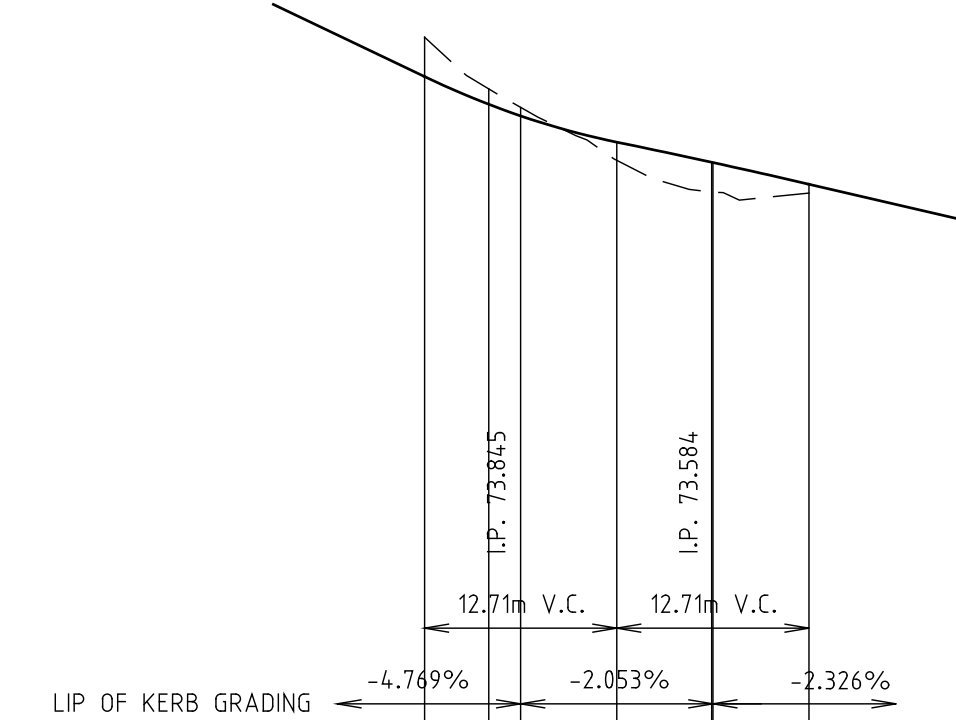
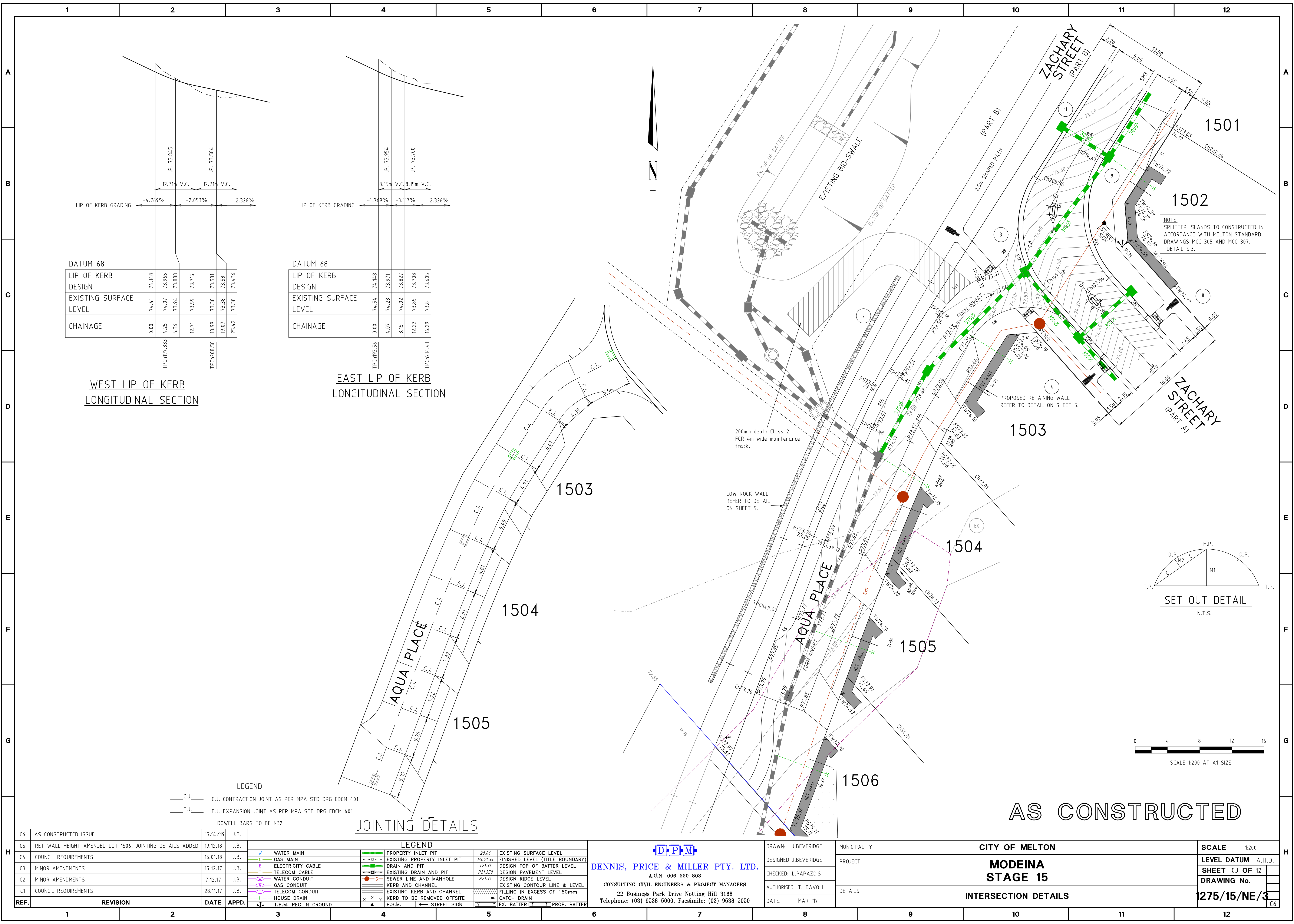
22 Business Park Drive, Notting Hill, 3168
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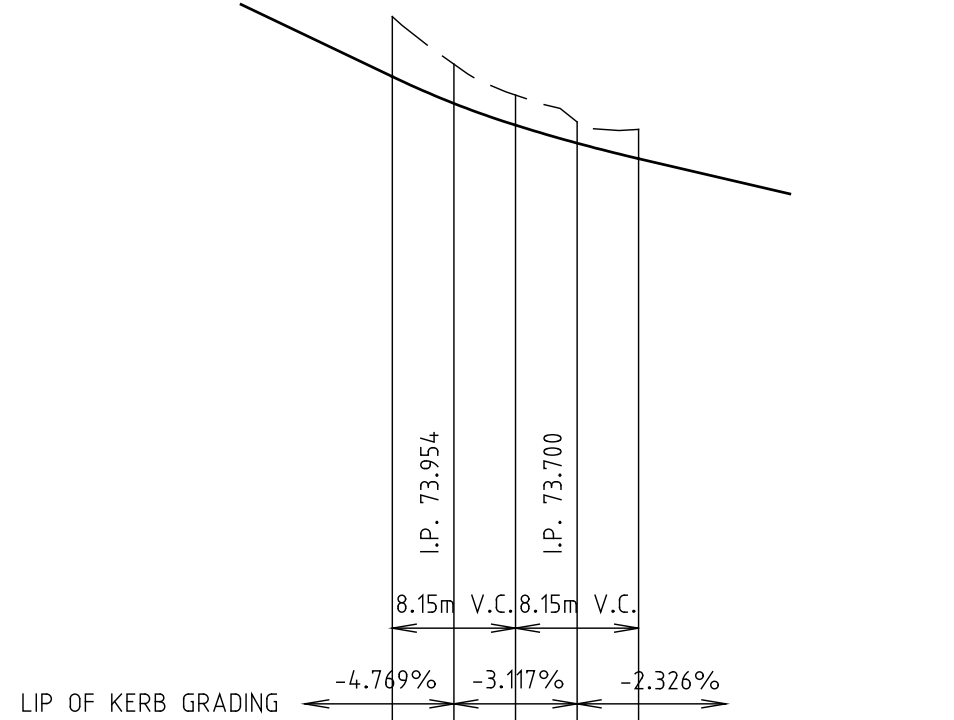
AS CONSTRUCTED





DATUM 68					
LIP OF KERB DESIGN					
EXISTING SURFACE LEVEL					
CHAINAGE					
	0.00	4.25	6.36	12.71	18.99
	74.41	74.07	73.94	73.59	73.38
					73.58
					73.436

WEST LIP OF KERB LONGITUDINAL SECTION



DATUM 68					
LIP OF KERB DESIGN					
EXISTING SURFACE LEVEL					
CHAINAGE					
	0.00	4.07	8.15	12.22	16.29
	74.54	74.23	74.02	73.85	73.8
					73.8
					73.605

EAST LIP OF KERB LONGITUDINAL SECTION

JOINTING DETAILS

- LEGEND
- C.J. CONTRACTION JOINT AS PER MPA STD DRG EDM 401
 - E.J. EXPANSION JOINT AS PER MPA STD DRG EDM 401
 - DOWELL BARS TO BE N32

LEGEND		LEGEND	
W	WATER MAIN	PI	PROPERTY INLET PIT
G	GAS MAIN	FS	FINISHED LEVEL (TITLE BOUNDARY)
E	ELECTRICITY CABLE	T2	DESIGN TOP OF BATTER LEVEL
T	TELECOM CABLE	P2	DESIGN PAVEMENT LEVEL
S	SEWER LINE AND MANHOLE	R2	DESIGN RIDGE LEVEL
C	GAS CONDUIT	EX	EXISTING CONTOUR LINE & LEVEL
CO	TELECOM CONDUIT	FI	FILLING IN EXCESS OF 150mm
H	HOUSE DRAIN	CD	CATCH DRAIN
T.B.M.	T.B.M. PEG IN GROUND	EX. BATTER	EX. BATTER
		PROP. BATTER	PROP. BATTER

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

MUNICIPALITY: CITY OF MELTON
PROJECT: MODEINA STAGE 15
DETAILS: INTERSECTION DETAILS

SCALE	1:200
LEVEL DATUM	A.H.D.
SHEET	03 OF 12
DRAWING No.	1275/15/NE/3

1	2	3	4	5	6	7	8	9	10	11	12
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- | |
|---|
| A |
| B |
| C |
| D |
| E |
| F |
| G |



NOT TO SCALE



NOT TO SCALE DESIGN CBR=3



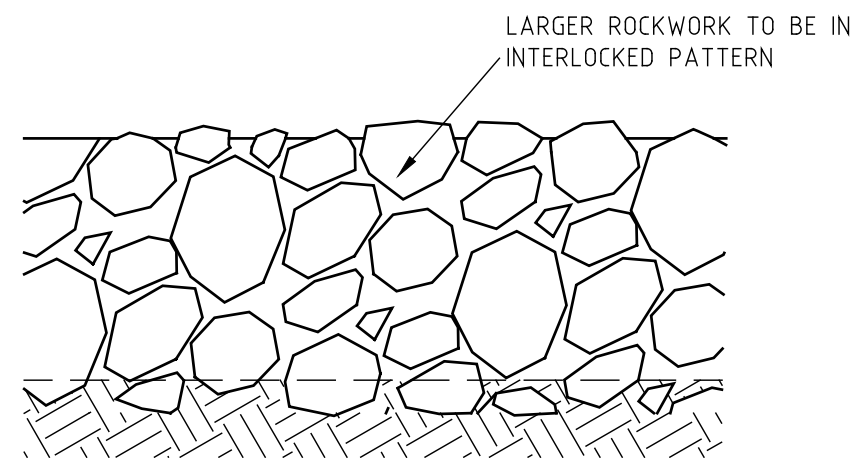
. COMPACTED DEPTH 34

ONLY AT THE DIRECTION OF COUNCIL'S WORKS

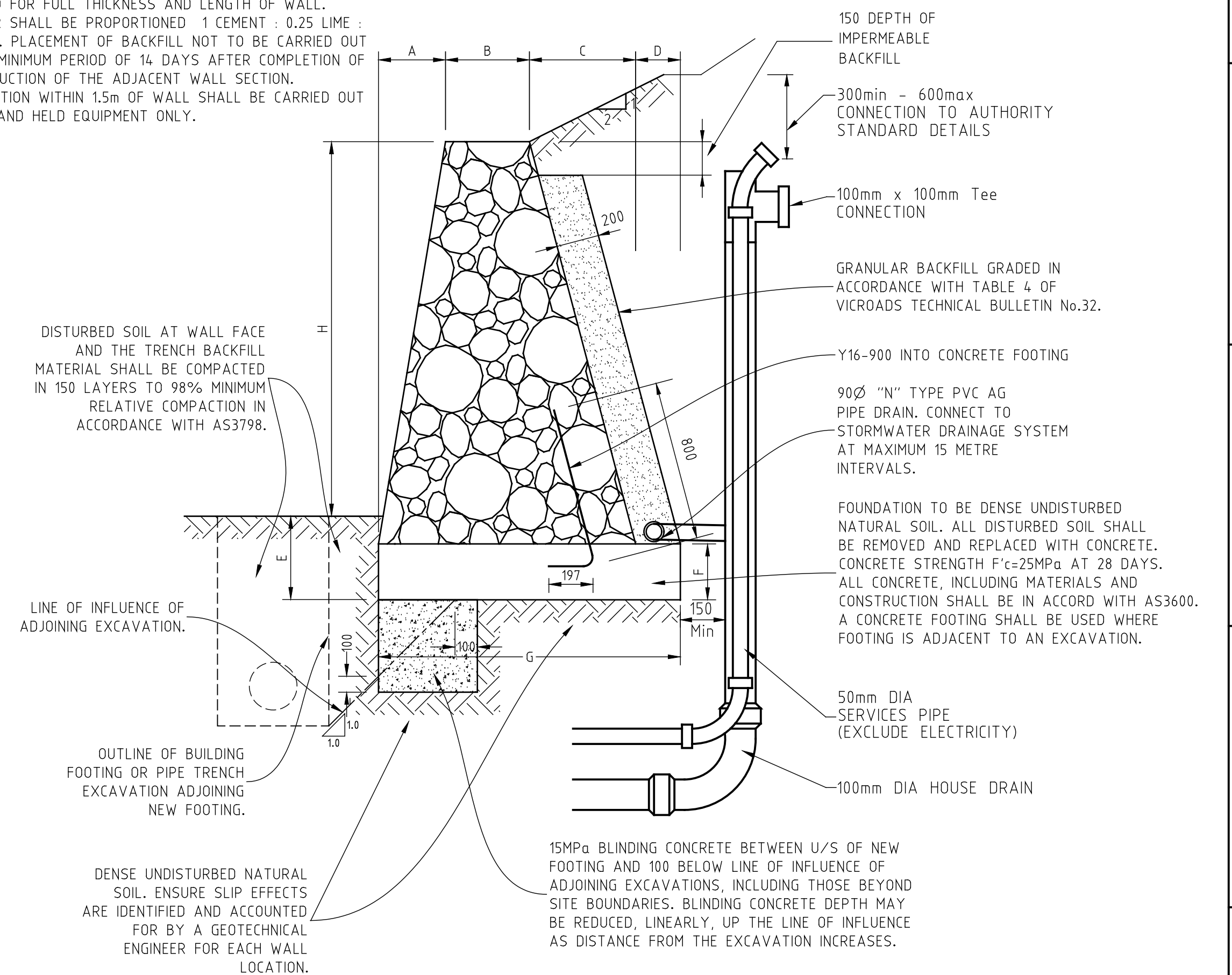
6	7	
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8	9	10	11	12
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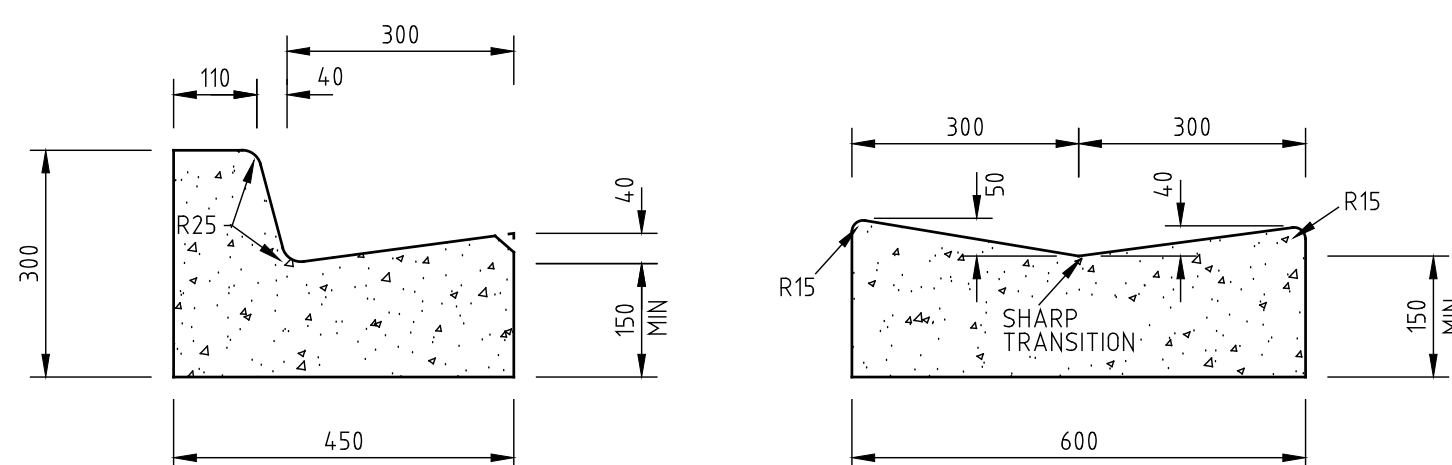
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ALL MASONRY UNITS SHALL BE CLEAN HARD STONE LAID IN BOND FOR FULL THICKNESS AND LENGTH OF WALL. MORTAR SHALL BE PROPORTIONED 1 CEMENT : 0.25 LIME : 3 SAND. PLACEMENT OF BACKFILL NOT TO BE CARRIED OUT FOR A MINIMUM PERIOD OF 14 DAYS AFTER COMPLETION OF CONSTRUCTION OF THE ADJACENT WALL SECTION. COMPACTION WITHIN 1.5m OF WALL SHALL BE CARRIED OUT WITH HAND HELD EQUIPMENT ONLY.



EDGE STRIP PROFILE



M2

AG DRAIN CONNECTED TO HOUSE DRAIN

LOT A

5.00 (SINGLE)
10.50 (DOUBLE)

2.00*

PROPERTY LINE

LOT B

BATTER

1IN6

2.50

1IN10

RETAINING WALL

PROPERTY LINE

G/W/T

S

H

0.75 (TYP)

CONCRETE DRIVEWAY

BACK OF KERB AND CHANNEL

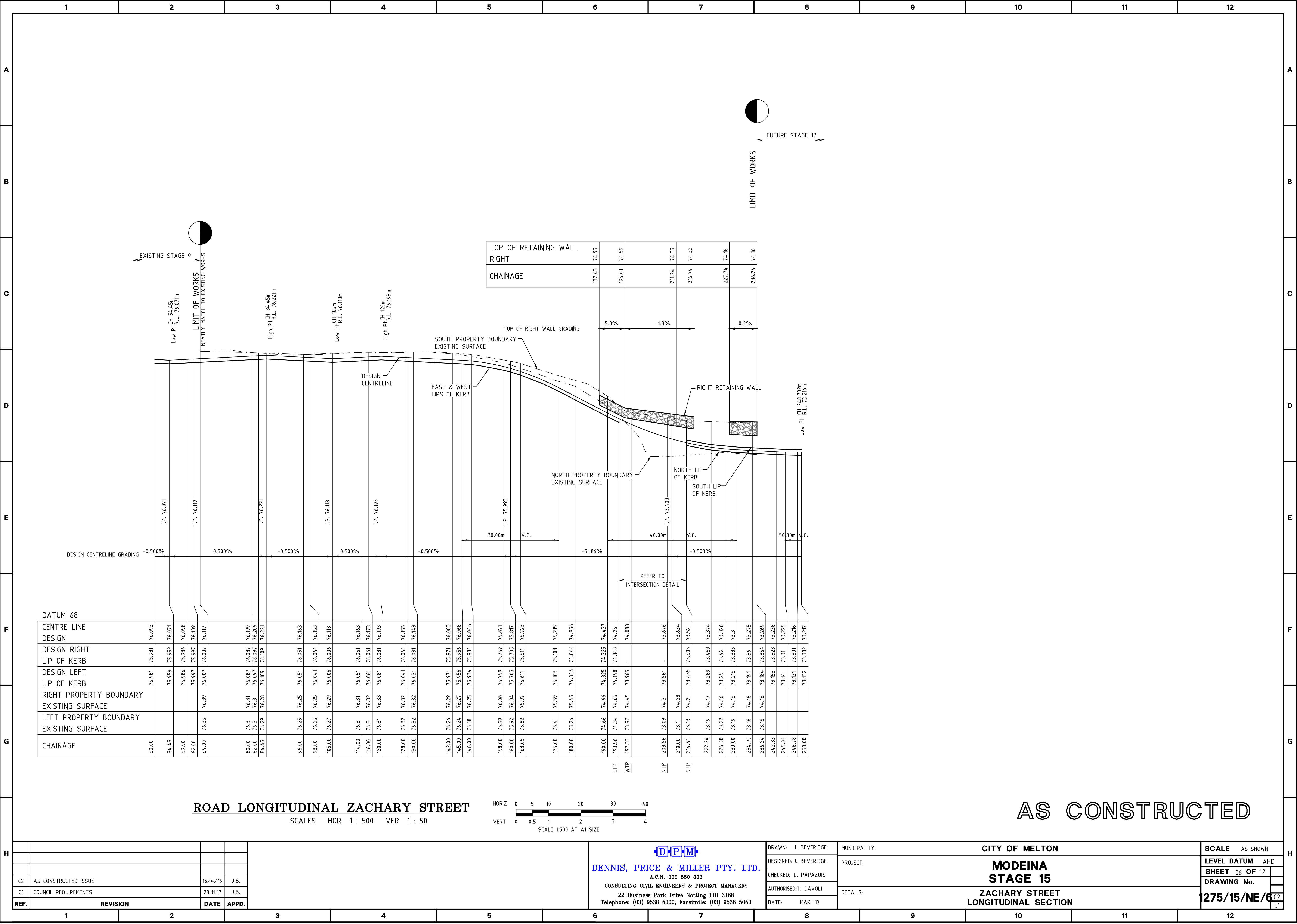
* 1:1

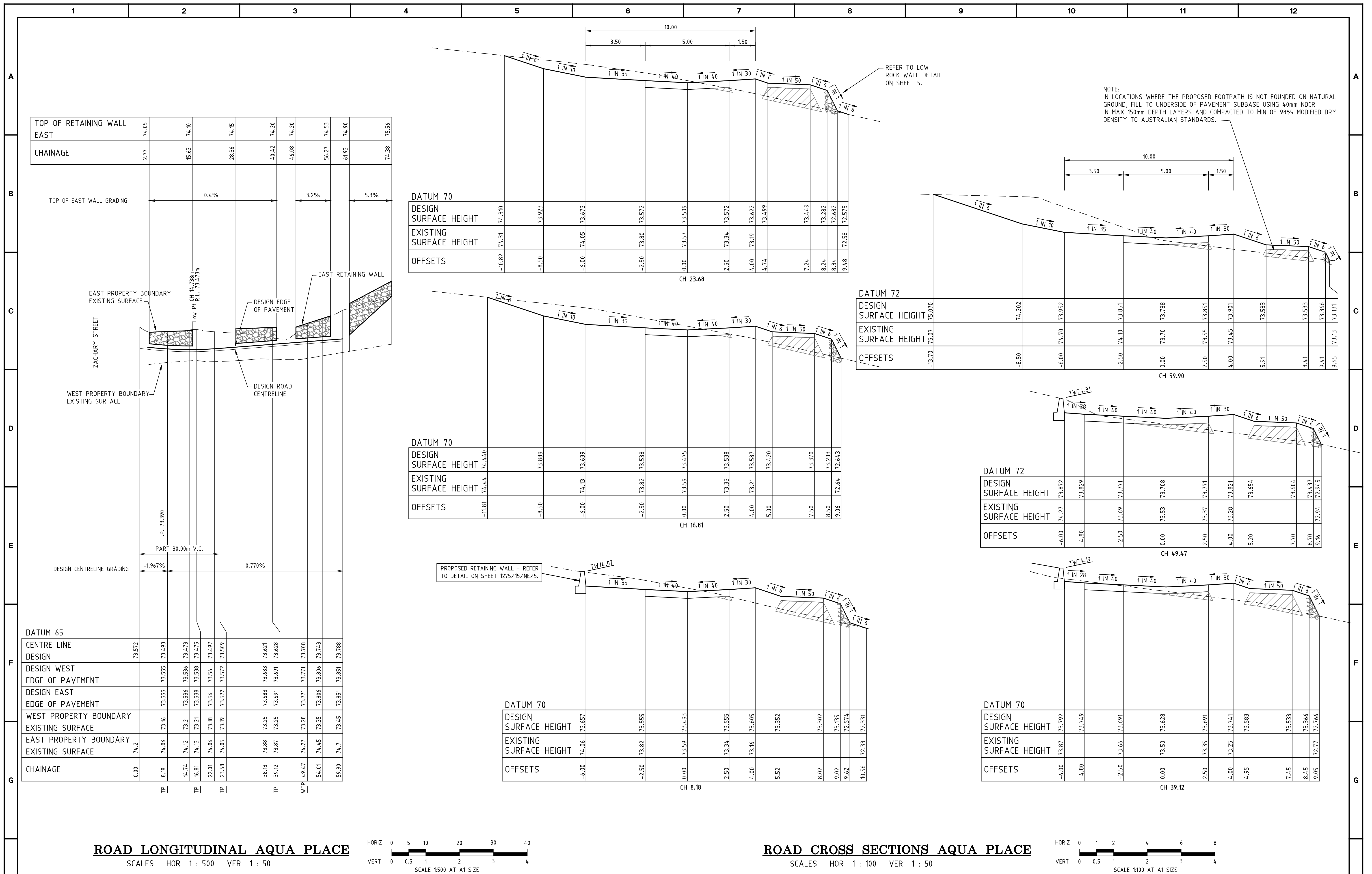
* 2.10m OFFSET FROM PROPERTY FOR 3.0m
HIGH RETAINING WALL OR GREATER.

H	500	700	900	1100	1300	1500
A	100	125	150	200	225	250
B	175	200	225	275	300	325
C	175	200	250	300	350	400
D	200	200	200	200	200	200
E	225	250	275	300	325	350
F	100	125	150	175	200	225
G	600	725	825	950	1075	1175

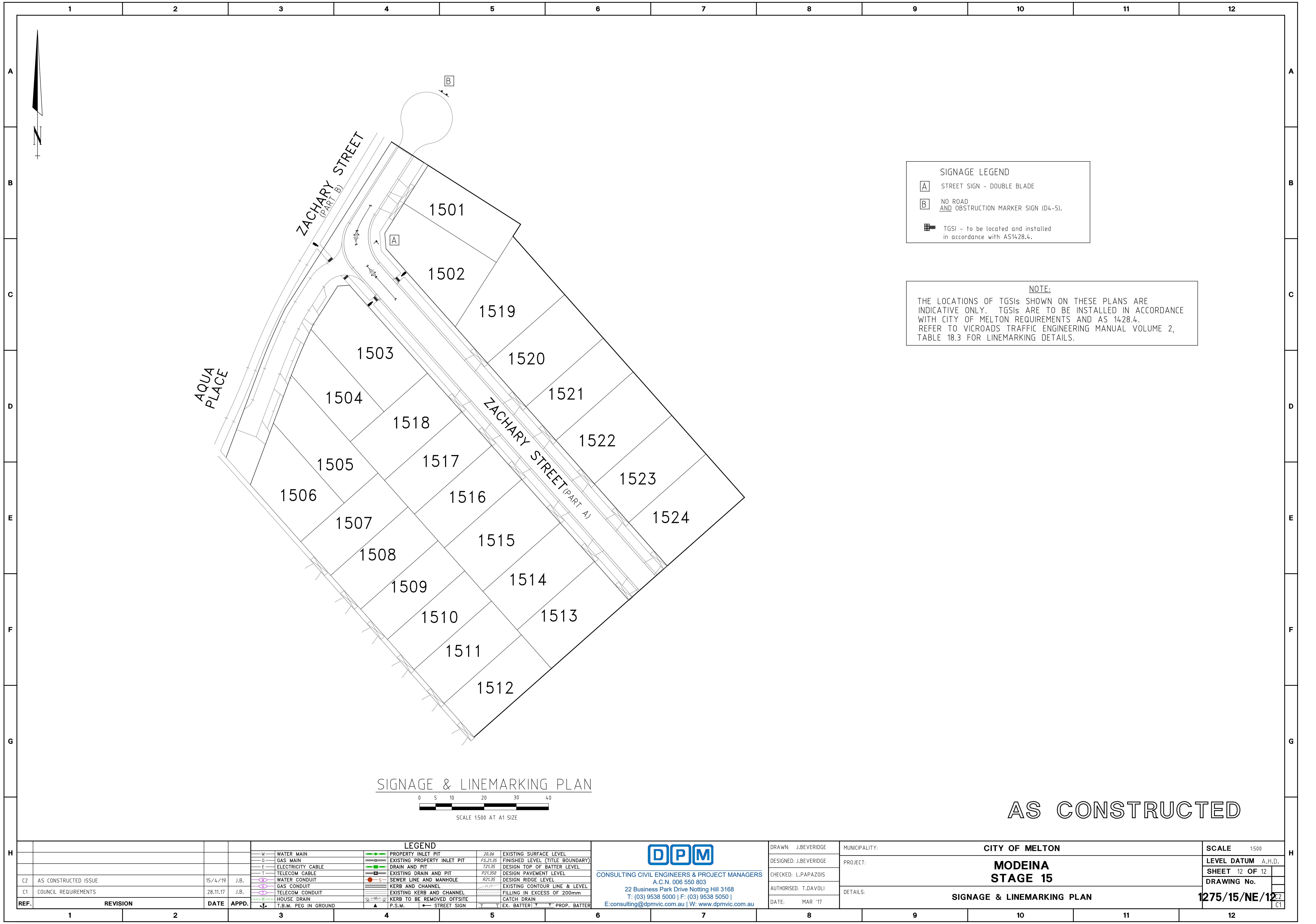
(ALL DIMENSIONS ARE IN MILLIMETRES) LINEAR INTERPOLATION OF WALL DIMENSION IS ACCEPTABLE.

[illegible]

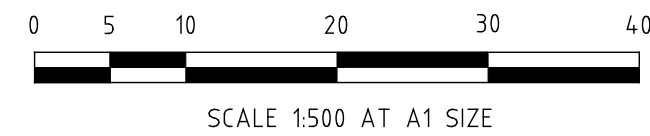




H													DPM DENNIS, PRICE & MILLER PTY. LTD. A.C.N. 006 550 803 CONSULTING CIVIL ENGINEERS & PROJECT MANAGERS 22 Business Park Drive Notting Hill 3168 Telephone: (03) 9538 5000, Facsimile: (03) 9538 5050										DRAWN: J. BEVERIDGE		MUNICIPALITY: CITY OF MELTON										SCALE AS SHOWN		H
C4	AS CONSTRUCTED ISSUE	15/4/19	J.B.	AS CONSTRUCTED																			DESIGNED: J. BEVERIDGE		PROJECT: MODEINA STAGE 15		LEVEL DATUM AHD										
C3	RETAINING WALL HEIGHT AMENDED AT LOT 1506	19.12.18	J.B.																				CHECKED: L. PAPAZOIS		DETAILS: AQUA PLACE LONGITUDINAL & CROSS SECTIONS		SHEET 09 OF 12										
C2	MINOR AMENDMENTS	7.12.17	J.B.																				AUTHORISED: T. DAVOLI				DRAWING No.		C4								
C1	COUNCIL REQUIREMENTS	28.11.17	J.B.																				DATE: MAR '17				1275/15/NE/9		C3								
REF.	REVISION	DATE	APPD.																								C2	C1									
1		2		3		4		5		6		7		8		9		10		11		12															



SIGNAGE & LINEMARKING PLAN



AS CONSTRUCTED

REF.		REVISION	DATE	APPD.	LEGEND	
C2	AS CONSTRUCTED ISSUE	15/4/19	J.B.		W	WATER MAIN
					G	GAS MAIN
C1	COUNCIL REQUIREMENTS	28.11.17	J.B.		E	ELECTRICITY CABLE
					T	TELECOM CABLE
					W	WATER CONDUIT
					G	GAS CONDUIT
					W	TELECOM CONDUIT
					H	HOUSE DRAIN
					P	T.B.M. PEG IN GROUND
					S	STREET SIGN



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DRAWN: J.BEVERIDGE	MUNICIPALITY: CITY OF MELTON	SCALE 1:500
DESIGNED: J.BEVERIDGE	PROJECT: MODEINA STAGE 15	LEVEL DATUM A.H.D.
CHECKED: L.PAPAZOIS	DETAILS: SIGNAGE & LINEMARKING PLAN	SHEET 12 OF 12
AUTHORISED: T.DAVOLI		DRAWING No. 1275/15/NE/12
DATE: MAR '17		C1