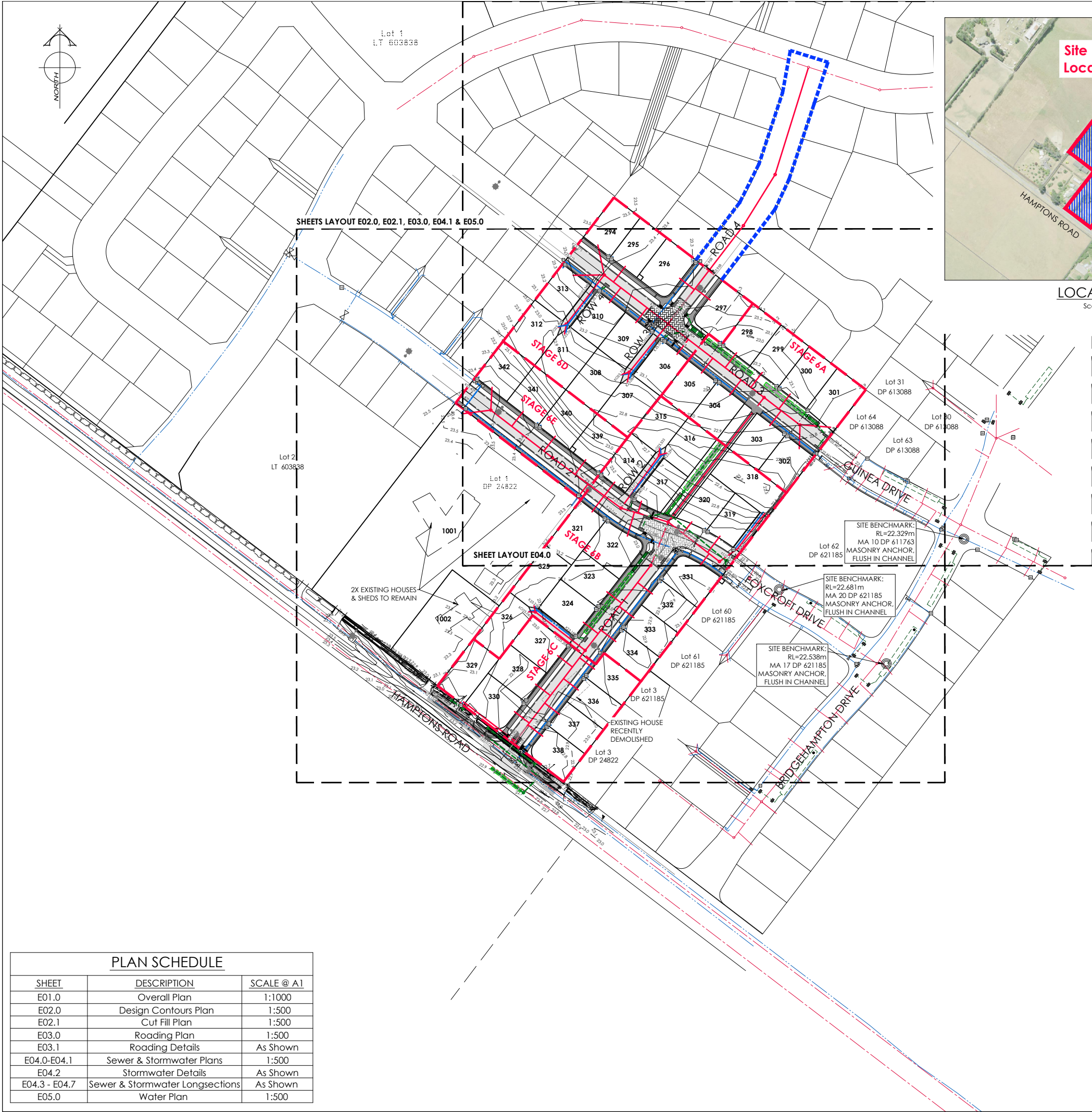




AMENDMENTS:		
AMENDMENT	DATE	DESCRIPTION

- NOTES:
- ALL WORKS IN ACCORDANCE WITH SDC CODE OF PRACTICE PARTS 1-11 STANDARDS, IF STANDARDS ARE UNSPECIFIED REFER TO CCC CSS PARTS 1-7.
 - ALL PLANS ARE TO BE READ AND DISTRIBUTED AS A COMPLETE SET. ANY DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER FOR CLARIFICATION.
 - ELECTRICITY & TELECOM SERVICES NOT SHOWN. REFER TO ELECTRICAL & COMMUNICATION PLANS FOR DUCT LOCATIONS.
 - TRENCHING AND INSTALLATION OF POWER AND TELECOM SERVICES TO BE PROVIDED IN ACCORDANCE WITH SERVICE PROVIDERS PLANS AND SPECIFICATIONS.
 - EXISTING SERVICES HAVE BEEN DIGITISED FROM SERVICE AUTHORITY PLANS; COMPLETENESS AND ACCURACY ARE NOT GUARANTEED. ALL SERVICES TO BE FULLY SEARCHED AND PILOTTED PRIOR TO TRENCHING.
 - CONTOUR INTERVAL: 0.1m MINOR. 1m MAJOR.
 - ORIGIN OF LEVELS
BMA 15 DP 504839 (F4FU). Located corner of Farthing Drive & Dollar Place
RL= 21.78 in terms of NZVD 2016
 - CONTROL OF SW, SEDIMENT AND DUST ON SITE IS THE RESPONSIBILITY OF THE CONTRACTOR.
 - ALL ROW AND DRIVEWAYS ARE TO HAVE 50mm DUCTS INSTALLED FOR COMMUNICATIONS AND POWER SUPPLY.
 - ALL EXISTING FENCES AND VEGETATION TO BE REMOVED UNLESS NOTED OTHERWISE.

LEGEND:

	STAGE BOUNDARY
	EXTENT OF WORKS
	FLUSHING POINT
	BOUNDARY BOX
	STREET LIGHT
	EXISTING STREET LIGHT
	PROPOSED TREE
	NEW ASPHALT PAVEMENT
	NEW CHIP SEAL PAVEMENT
	NEW EXPOSED AGGREGATE CONCRETE
	NEW FOOTPATH

EXISTING SERVICES

SANITARY SEWER	STD. MH
SANITARY SEWER	VENTED MH
STORMWATER	MH
WATER	FH
KERB	VALVE
	METER
	CUT DOWN

PROPOSED SERVICES

SANITARY SEWER	STD. MH
SANITARY SEWER	VENTED MH
STORMWATER	MH
WATER	FH
KERB	VALVE
	METER
	CUT DOWN

NAME	SIGNED	DATE
DESIGNED BY BEN FOX		
CHECKED BY JAMIE VERSTAPPEN		

DAVIE LOVELL-SMITH

PLANNING SURVEYING ENGINEERING

116 Wrights Road P O Box 679 Christchurch 8140. New Zealand
Telephone: 03 379-0793 Website: www.dls.co.nz E-mail: office@dls.co.nz

JOB TITLE:

190 & 192 Hamptons Road, Prebbleton

SHEET TITLE:

Overall Plan RC256133

DRAWING STATUS

For Engineering Approval

SCALE: 1:1000@A1 1:2000@A3 DATE: July 2026

CAD FILE: J:\21448\Eng\Drawings\E21448_E01.0_R0.dwg	DRAWN: SL
DRAWING No: E.21448	SHEET No: E01.0
	REVISION: R0

PLAN SCHEDULE		
SHEET	DESCRIPTION	SCALE @ A1
E01.0	Overall Plan	1:1000
E02.0	Design Contours Plan	1:500
E02.1	Cut Fill Plan	1:500
E03.0	Roading Plan	1:500
E03.1	Roading Details	As Shown
E04.0-E04.1	Sewer & Stormwater Plans	1:500
E04.2	Stormwater Details	As Shown
E04.3 - E04.7	Sewer & Stormwater Longsections	As Shown
E05.0	Water Plan	1:500



AMENDMENTS :		
AMENDMENT	DATE	DESCRIPTION

- NOTES :
- ALL WORKS IN ACCORDANCE WITH SDC CODE OF PRACTICE, OR CCC IDS AND CSS PARTS 1-7 CURRENT ISSUE WHERE NOT SPECIFIED.
 - DRAWINGS TO BE DISTRIBUTED AND READ AS A COMPLETE SET. ANY DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER FOR CLARIFICATION.
 - ORIGIN OF LEVELS**
MA 15 DP 504839 (F4FU). Located corner of Farthing Drive & Dollar Place

RL= 21.78 in terms of NZVD 2016
 - EXISTING SERVICES HAVE BEEN DIGITISED FROM SERVICE AUTHORITY PLANS; COMPLETENESS AND ACCURACY ARE NOT GUARANTEED. ALL SERVICES TO BE FULLY SEARCHED & PILOTTED PRIOR TO TRENCHING.
 - DESIGN CONTOUR INTERVAL: MAJOR 0.5m MINOR 0.1m.
 - CLEARING TO INCLUDE REMOVAL OF ALL INTERNAL FENCING, ALL VEGETATION FROM LOTS, CLEARED AREA TO BE GRASSED AND FREE OF DEBRIS. ALL MATERIAL TO BE REMOVED FROM SITE.
 - METAL DEPTHS TO BE CONFIRMED OR INCREASED BY ENGINEER FOLLOWING CHECKING OF SUBGRADE CBR STRENGTH ONCE EXCAVATED.
 - IF PEAT OR OTHER UNSUITABLE MATERIAL IS LOCATED IN THE SUBGRADE THE ENGINEER IS TO BE CONTACTED FOR INSTRUCTION.
 - ALL EARTHFILL WORKS TO COMPLY WITH NZS 4431:1989 RELEVANT CERTIFICATION REQUIRED AS PROOF.
 - ALL BERMS TO BE COVERED WITH A MINIMUM OF 150mm SCREENED TOPSOIL GRASSED WITH CCC BERM MIX.
 - CONTRACTOR MUST READ ALL DISCHARGE CONSENTS PRIOR TO ANY EARTHWORKS.
 - ESCMP TO BE IN PLACE PRIOR TO ANY EARTHWORKS.

LEGEND :			
LEVELS			
	20.31	PROPOSED LOT LEVELS	
	25.35	EXISTING LOT LEVELS	
	SEC. FLOW	DIRECTION OF FLOW	
EXISTING SERVICES		PROPOSED SERVICES	
KERB		KERB	
DESIGNED BY	JALAY SHAH	SIGNED	
CHECKED BY	BEN FOX	DATE	

DAVIE LOVELL-SMITH
PLANNING SURVEYING ENGINEERING

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Telephone: 03 379-0793 Website: www.dls.co.nz E-mail: office@dls.co.nz

JOB TITLE:

190 & 192 Hamptons Road, Prebbleton

SHEET TITLE:

Design Contours RC256133

DRAWING STATUS

For Engineering Approval

SCALE: 1:500@A1 1:1000@A3	DATE: July 2026
CAD FILE : \\21448\Eng\Drawings\E21448_E02_0_R0.dwg	DRAWN : JS
DRAWING No : E.21148	SHEET No: E02.0
	REVISION : R0



AMENDMENTS :

AMENDMENT	DATE	DESCRIPTION

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3. ORIGIN OF LEVELS
MA 15 DP 504839 (F4FU). Located corner of Farthing Drive & Dollar Place

RL= 21.78 in terms of NZVD 2016

4. EXISTING SERVICES HAVE BEEN DIGITISED FROM SERVICE AUTHORITY PLANS; COMPLETENESS AND ACCURACY ARE NOT GUARANTEED. ALL SERVICES TO BE FULLY SEARCHED & PILOTTED PRIOR TO TRENCHING.

5. CUT FILL CONTOUR INTERVAL: MAJOR 1.0 MINOR 0.1m. CONTOURS SHOWN TO FINISH LOT LEVEL AND ROAD SUBGRADE LEVEL.

6. CLEARING TO INCLUDE REMOVAL OF ALL INTERNAL FENCING, ALL VEGETATION FROM LOTS, CLEARED AREA TO BE GRASSED AND FREE OF DEBRIS. ALL MATERIAL TO BE REMOVED FROM SITE.

7. METAL DEPTHS TO BE CONFIRMED OR INCREASED BY ENGINEER FOLLOWING CHECKING OF SUBGRADE CBR STRENGTH ONCE EXCAVATED.

8. IF PEAT OR OTHER UNSUITABLE MATERIAL IS LOCATED IN THE SUBGRADE THE ENGINEER IS TO BE CONTACTED FOR INSTRUCTION.

11. ALL EARTHFILL WORKS TO COMPLY WITH NZS 4431:1989 RELEVANT CERTIFICATION REQUIRED AS PROOF.

12. ALL BERMS TO BE COVERED WITH A MINIMUM OF 150mm SCREENED TOPSOIL GRASSED WITH CCC BERM MIX.

13. CONTRACTOR MUST READ ALL DISCHARGE CONSENTS PRIOR TO ANY EARTHWORKS.

14. ESCMP TO BE IN PLACE PRIOR TO ANY EARTHWORKS.

LEGEND :

LEVELS

20.31

25.35

SEC. FLOW

PROPOSED LOT LEVELS

EXISTING LOT LEVELS

DIRECTION OF FLOW

ENGINEERING FILL

CUT

EXISTING SERVICES

PROPOSED SERVICES

KERB

KERB

NAME	SIGNED	DATE
DESIGNED BY: JALAY SHAH		
CHECKED BY: BEN FOX		

DAVIE LOVELL-SMITH

PLANNING SURVEYING ENGINEERING

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New Zealand

Telephone: 03 379-0793

Website: www.dls.co.nz

E-mail: office@dls.co.nz

JOB TITLE:

190 & 192 Hamptons Road, Prebbleton

SHEET TITLE:

Cut Fill Plan
RC256133

DRAWING STATUS

For Engineering Approval

SCALE: 1:500@A1
1:1000@A3

DATE: July 2026

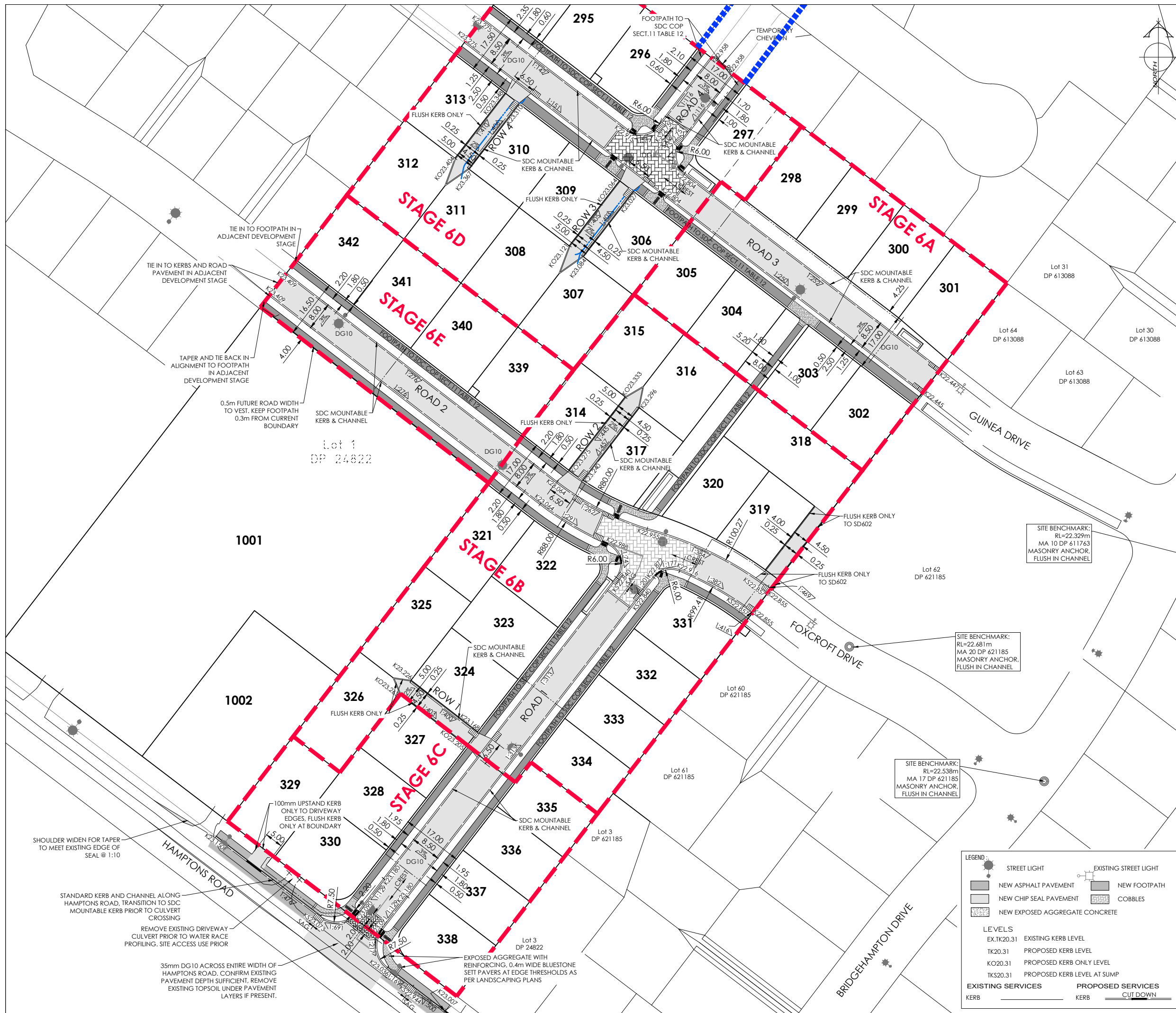
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DRAWING No : E.21148

SHEET No: E02.1

DRAWN : JS

REVISION : R0



AMENDMENTS:

AMENDMENT	DATE	DESCRIPTION

NOTES:

1.

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2.

ALL PLANS ARE TO BE READ AND DISTRIBUTED AS A COMPLETE SET. ANY DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER FOR CLARIFICATION.

3.

CARRIAGEWAY AND FOOTPATH ACCEPTANCE TESTING IN ACCORDANCE WITH CCC CSS PART 6 AND CCC IDS.

4.

ORIGIN OF LEVELS
BMA 15 DP 504839 (F4FU). Located corner of Farthing Drive & Dollar Place
RL= 21.78 in terms of NZVD 2016

5.

FOOTPATH BASECOURSE TESTING - MINIMUM CLEGG HAMMER VALUE OF 25 REQUIRED FOR FOOTPATHS.

6.

- MINIMUM CLEGG HAMMER VALUE OF 35 REQUIRED FOR RESIDENTIAL & COMMERCIAL CROSSINGS.

7.

KERB & CHANNEL BASECOURSE TESTING - MINIMUM DRY DENSITY OF 2100kg/m³ WITH 75% EQUAL OR EXCEEDING 2150kg/m³.

8.

CUTDOWNS AT RESIDENTIAL PARKING AREAS TO HAVE 280mm OF CONCRETE AS PER SD611 AND CUT DOWN IN COMMERCIAL PARKING AREAS TO HAVE 280mm OF CONCRETE WITH REINFORCEMENT AS PER SD611.

9.

ALL BERMS TO BE AND COVERED WITH A MINIMUM OF 150mm GRADE 1 TOPSOIL AND GRASSED WITH SDC BERM MIX.

10.

ELECTRICITY & TELECOM SERVICES NOT SHOWN. REFER TO ELECTRICAL & COMMUNICATION PLANS FOR DUCT LOCATIONS.

11.

ALL ROAD AND FOOTPATH AREAS TO BE SURFACED USING ASPHALTIC CONCRETE. FOOTPATHS TO BE CONSTRUCTED IN ACCORDANCE WITH SDC REQUIREMENTS WITH 25mm DEPTH AC, WHILE ROAD PAVEMENTS TO BE 35mm DEPTH.

12.

METAL DEPTHS TO BE CONFIRMED OR INCREASED PRIOR TO COMMENCEMENT OF WORK FOLLOWING THE CHECKING OF SUBGRADE CBR ON SITE.

13.

KERBS AT INTERSECTIONS HAVE A RADIUS OF 6.0m UNLESS SHOWN OTHERWISE.

14.

ALL PAVEMENT CROSSFALLS ARE TO BE CONSTRUCTED IN ACCORDANCE SD623.

15.

TACTILE PAVERS ARE TO BE INSTALLED AS PER SD623 AND RTS14 GUIDELINES FOR FACILITIES FOR THE BLIND AND VISION-IMPAIRED PEDESTRIANS.

16.

ROAD BASECOURSE TESTING - MAXIMUM BENKELMAN BEAM DEFLECTION OF 2.00mm WITH 95% BELOW 1.60mm FOR ROADS 1-4 AND A MAXIMUM DEFLECTION OF 1.60mm WITH 95% BELOW 1.20mm FOR HAMPTONS ROAD. MAXIMUM BENKELMAN BEAM DEFLECTION OF 2.50mm WITH 95% BELOW 2.00mm FOR ROWS

17.

ALL ROW AND DRIVEWAYS ARE TO HAVE 50mm DUCTS INSTALLED FOR COMMUNICATIONS AND POWER SUPPLY.

NAME	SIGNED	DATE
DESIGNED BY BEN FOX		
CHECKED BY JAMIE VERSTAPPEN		

DAVE LOVELL-SMITH

PLANNING SURVEYING ENGINEERING

116 Wrights Road

P O Box 679

Christchurch 8140, New Zealand

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Website: www.dls.co.nz

E-mail: office@dls.co.nz

JOB TITLE:

190 & 192 Hamptons Road, Prebbleton

SHEET TITLE:

Roading Layout
RC256133

DRAWING STATUS

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SCALE: 1:500@A1
1:1000@A3

DATE: July 2026

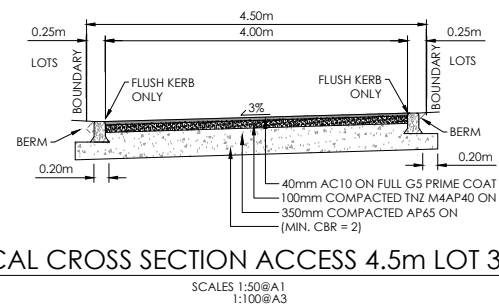
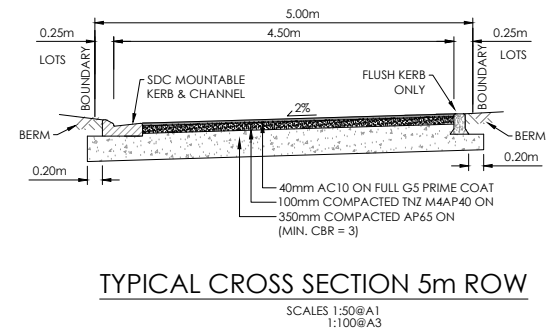
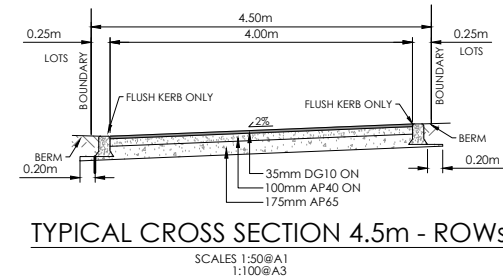
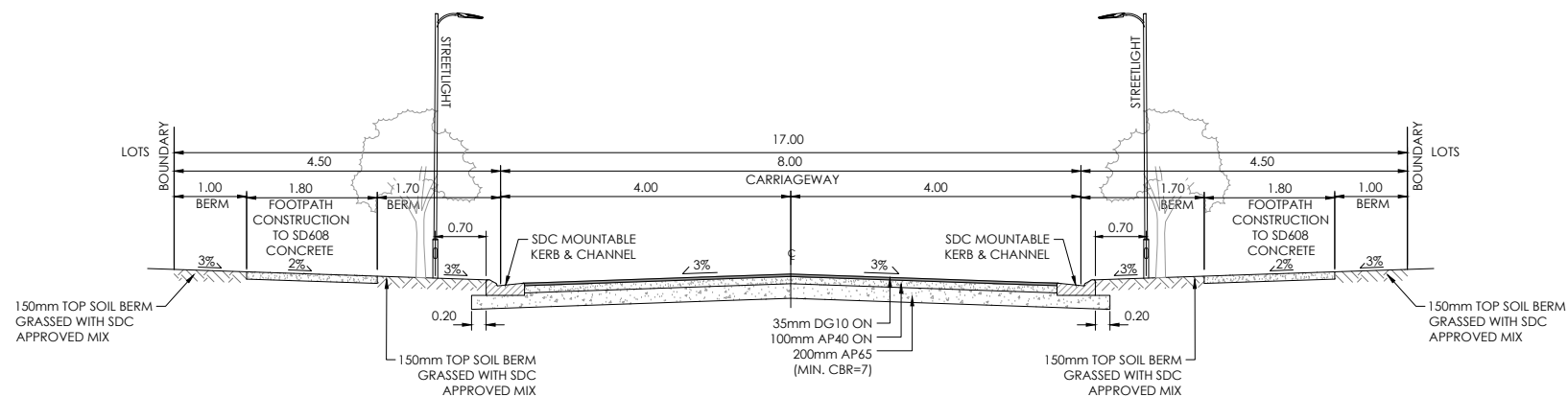
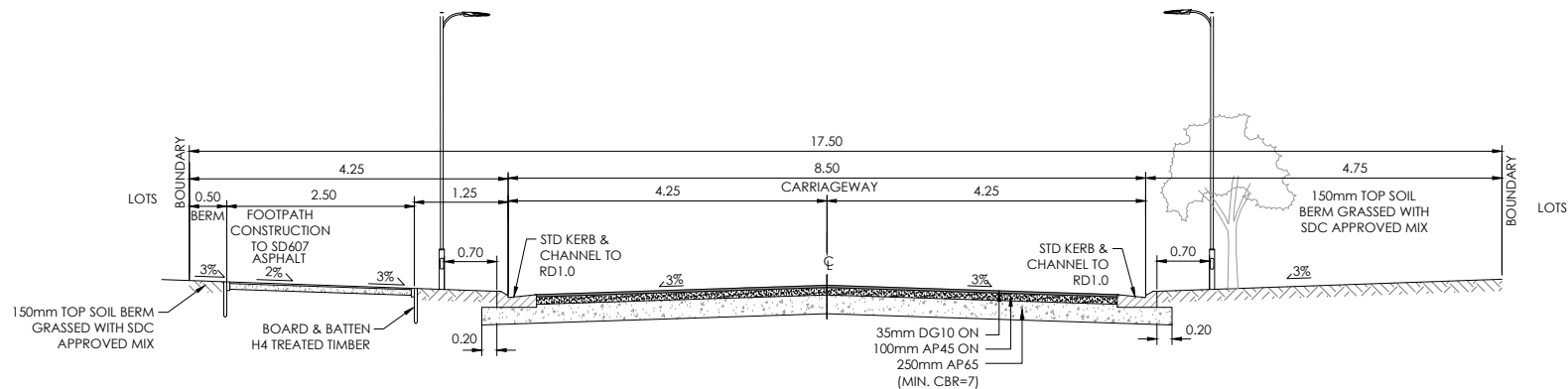
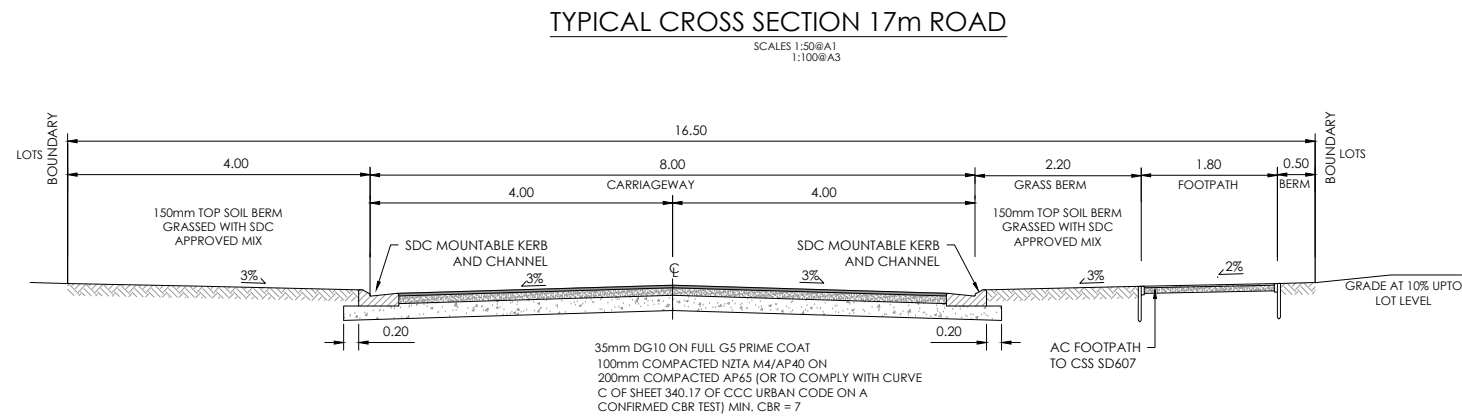
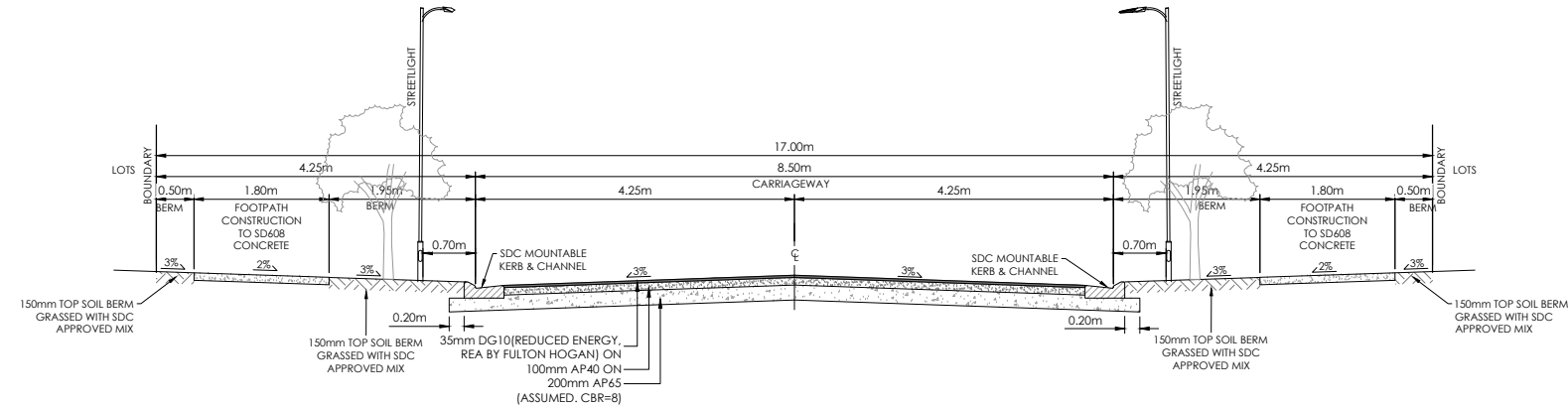
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Drawn: SL

DRAWING No: E.21148

SHEET No: E03.0

REVISION: R0



AMENDMENT	DATE	DESCRIPTION

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 - FOOTPATH BASECOURSE TESTING - MINIMUM CLEGG HAMMER VALUE OF 25 REQUIRED FOR FOOTPATHS & RESIDENTIAL CROSSINGS.
 - MINIMUM CLEGG HAMMER VALUE OF 35 REQUIRED FOR COMMERCIAL CROSSINGS.
 - KERB & CHANNEL BASECOURSE TESTING - MINIMUM DRY DENSITY OF 2100kg/m³ WITH 75% EQUAL OR EXCEEDING 2150kg/m³.
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 - METAL DEPTHS TO BE CONFIRMED OR INCREASED PRIOR TO COMMENCEMENT OF WORK FOLLOWING THE CHECKING OF SUBGRADE CBR ON SITE.
 - KERBS AT INTERSECTIONS HAVE A RADIUS OF 6.0m UNLESS SHOWN OTHERWISE.
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 - TACTILE PAVERS ARE TO BE INSTALLED AS PER SD623 AND RTS14 GUIDELINES FOR FACILITIES FOR THE BLIND AND VISION-IMPAIRED PEDESTRIANS.
 - ROAD BASECOURSE TESTING - MAXIMUM BENKELMAN BEAM DEFLECTION OF 2.00mm WITH 95% BELOW 1.60mm FOR ROADS 2 & 8 AND A MAXIMUM DEFLECTION OF 1.60mm WITH 95% BELOW 1.20mm FOR LINCOLN ROLLESTON ROAD
 - ALL ROW AND DRIVEWAYS ARE TO HAVE 50mm DUCTS INSTALLED FOR COMMUNICATIONS AND POWER SUPPLY.

NAME	SIGNED	DATE
DESIGNED BY BEN FOX		
CHECKED BY JAMIE VERSTAPPEN		



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Telephone: 03 379-0793 Website: www.dls.co.nz E-mail: office@dls.co.nz

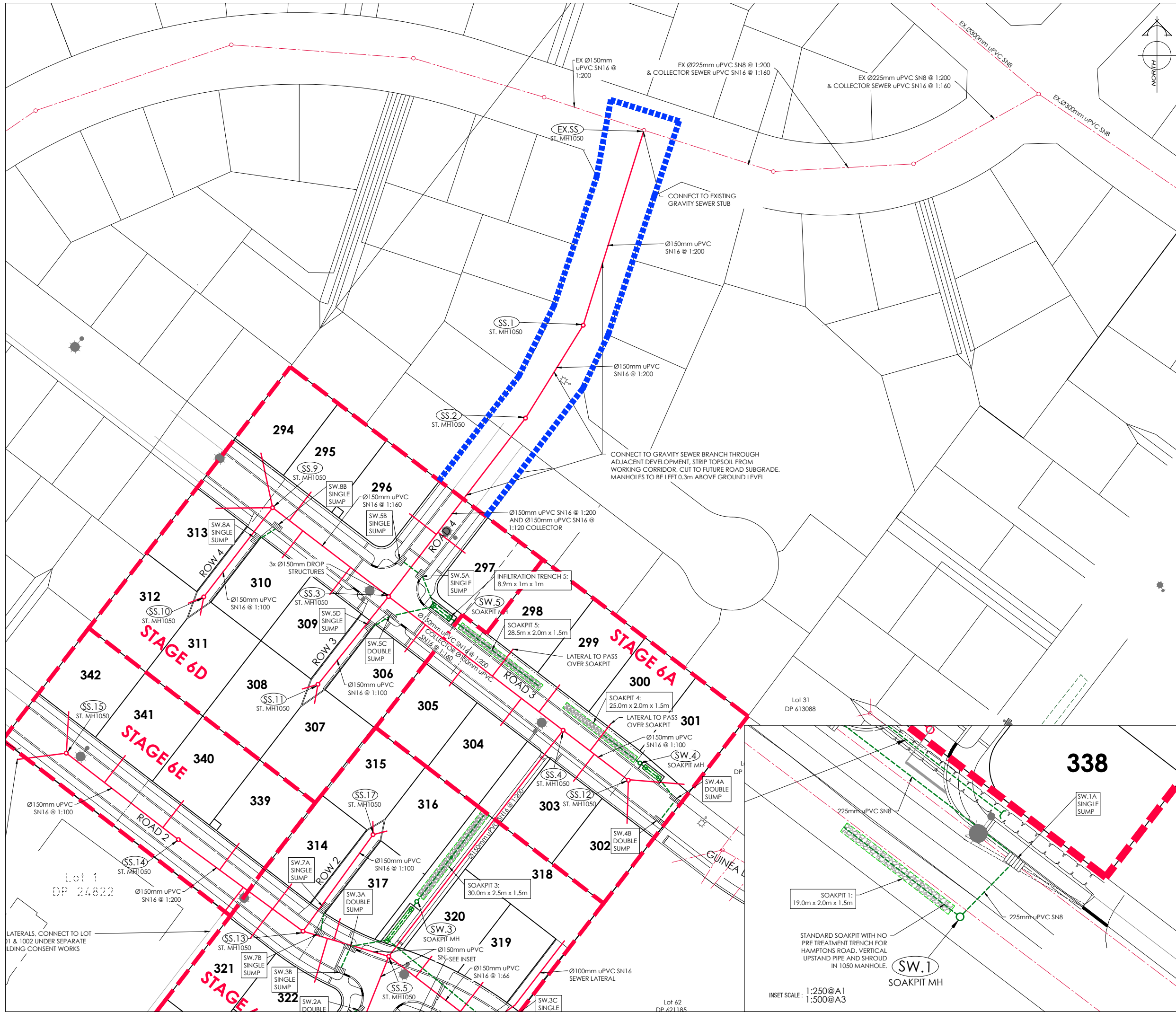
JOB TITLE:
190 & 192 Hamptons Road, Prebbleton

SHEET TITLE:
Roading Sections RC256133

DRAWING STATUS
For Engineering Approval

SCALE: As Shown DATE: July 2026

CAD FILE: J:\21448\Eng\Drawings\E21448_E01.0_R0.dwg	Drawn: SL
DRAWING No: E.21148	REVISION: E03.1 R0



AMENDMENTS:

AMENDMENT	DATE	DESCRIPTION
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NOTES:

1.

ALL WORKS IN ACCORDANCE WITH SDC CODE OF PRACTICE PARTS 1-11 STANDARDS, IF STANDARDS ARE UNSPECIFIED REFER TO CCC CSS PARTS 1-7.

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ALL PLANS ARE TO BE READ AND DISTRIBUTED AS A COMPLETE SET. ANY DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER FOR CLARIFICATION.

3.

ALL SERVICES TO BE FULLY SEARCHED AND PILOTTED PRIOR TO TRENCHING.

4.

ALL UPVC PIPES (WHETHER SEWER OR STORMWATER) SHALL CONFORM TO AS NZS 1260:1999 AND SHALL HAVE THE FOLLOWING STIFFNESS NUMBERS AS SET OUT IN THE STANDARD: DN 100 AND 150...SN16; DN225 AND LARGER... SN8.

5.

ALL SERVICES UP DRIVEWAYS & ROWs TO BE INSTALLED BY A REGISTERED DRAIN LAYER AND IN TERMS OF THE BUILDING CONSENT.

6.

REFER TO LONGSECTIONS FOR ALL SEWER & STORMWATER LEVELS.

7.

ORIGIN OF LEVELS
BMA 15 DP 504839 (F4FU). Located corner of Farthing Drive & Dollar Place
RL= 21.78 in terms of NZVD 2016

8.

ALL SEWER AND STORMWATER LATERALS TO BE LAID AT 1:60. MINIMUM GRADE AND LAID TO 1.0m WITHIN LOTS.

9.

NOMINATED PIPE SIZES ARE INTERNAL DIAMETER UNLESS NOTED OTHERWISE.

10.

ALL RESIDENTIAL STORMWATER LATERALS TO BE 100mm DIAMETER AND INDUSTRIAL LATERALS TO BE A MINIMUM OF 150mm.

11.

RAMPED RISERS ARE TO BE USED FOR LATERALS TO ENSURE A MAXIMUM DEPTH OF 1.5m COVER AT THE LOT BOUNDARY.

12.

BEDDING TO BE AS PER SD344 UNLESS OTHERWISE SPECIFIED.

13.

ALL STORMWATER PIPES 225mm DIAMETER uPVC SN8 UNLESS NOTED OTHERWISE. REFER TO LONGSECTIONS FOR DETAILS.

LEGEND:

STAGE BOUNDARY

PROPOSED STREET LIGHT

EXISTING STREET LIGHT

INFILTRATION TRENCH

STORMWATER SOAKPIT

EXISTING SERVICES

PROPOSED SERVICES

SANITARY SEWER STD. MH

SANITARY SEWER VENTED MH

STORMWATER MH

KERB CUT DOWN

STAGE 6A

STAGE 6B

STAGE 6C

STAGE 6D

STAGE 6E

STAGE 6F

STAGE 6G

STAGE 6H

STAGE 6I

STAGE 6J

STAGE 6K

STAGE 6L

STAGE 6M

STAGE 6N

STAGE 6O

STAGE 6P

STAGE 6Q

STAGE 6R

STAGE 6S

STAGE 6T

STAGE 6U

STAGE 6V

STAGE 6W

STAGE 6X

STAGE 6Y

STAGE 6Z

DAVE LOVELL-SMITH

PLANNING SURVEYING ENGINEERING

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SHEET TITLE:

Sewer & Stormwater Plan RC256133

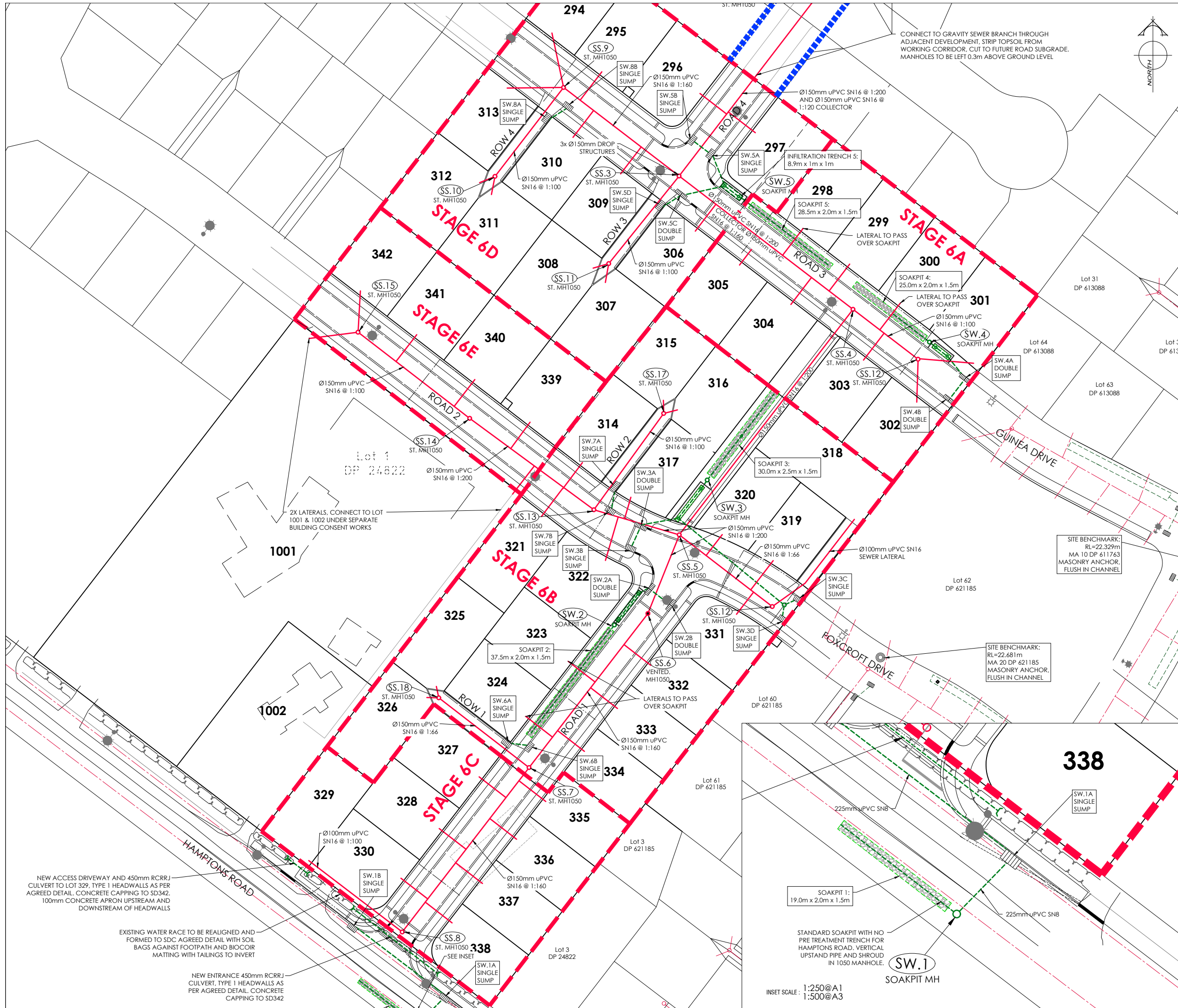
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SCALE: 1:500@A1 1:1000@A3 DATE: July 2026

CAD FILE: J:\21448\Eng\Drawings\E21448_01_0_R0.dwg

DRAWING No: E.21148 SHEET No: E04.0 REVISION: R0



AMENDMENTS:

AMENDMENT	DATE	DESCRIPTION
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1.

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12.

BEDDING TO BE AS PER SD344 UNLESS OTHERWISE SPECIFIED.

13.

ALL STORMWATER PIPES 225mm DIAMETER uPVC SN8 UNLESS NOTED OTHERWISE. REFER TO LONSECTIONS FOR DETAILS.

LEGEND:

STAGE BOUNDARY

PROPOSED STREET LIGHT

EXISTING STREET LIGHT

INFILTRATION TRENCH

STORMWATER SOAKPIT

EXISTING SERVICES

PROPOSED SERVICES

SANITARY SEWER STD. MH

SANITARY SEWER VENTED MH

STORMWATER MH

KERB

CUT DOWN

NAME	SIGNED	DATE
DESIGNED BY BEN FOX		
CHECKED BY JAMIE VERSTAPPEN		

DAVIE LOVELL-SMITH

PLANNING SURVEYING ENGINEERING

116 Wrights Road P O Box 679 Christchurch 8140. New Zealand
Telephone: 03 379-0793 Website: www.dls.co.nz E-mail: office@dls.co.nz

JOB TITLE:

190 & 192 Hamptons Road, Prebbleton

SHEET TITLE:

Sewer & Stormwater Plan RC256133

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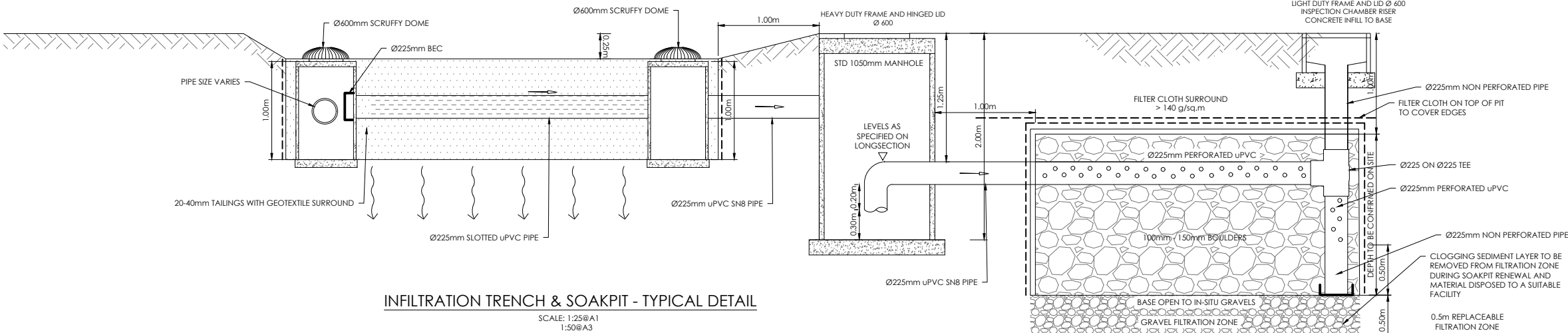
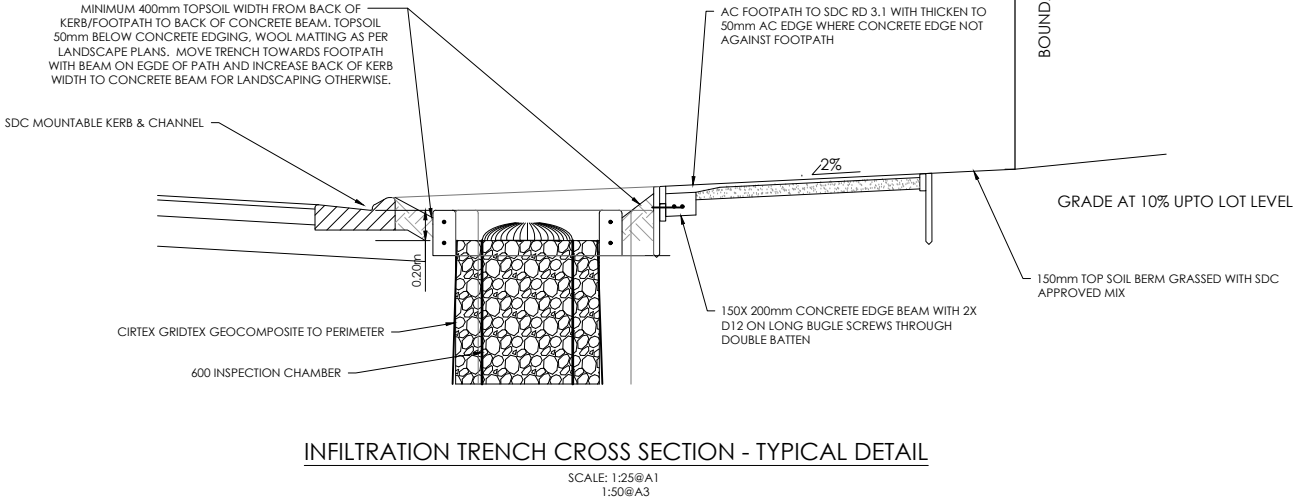
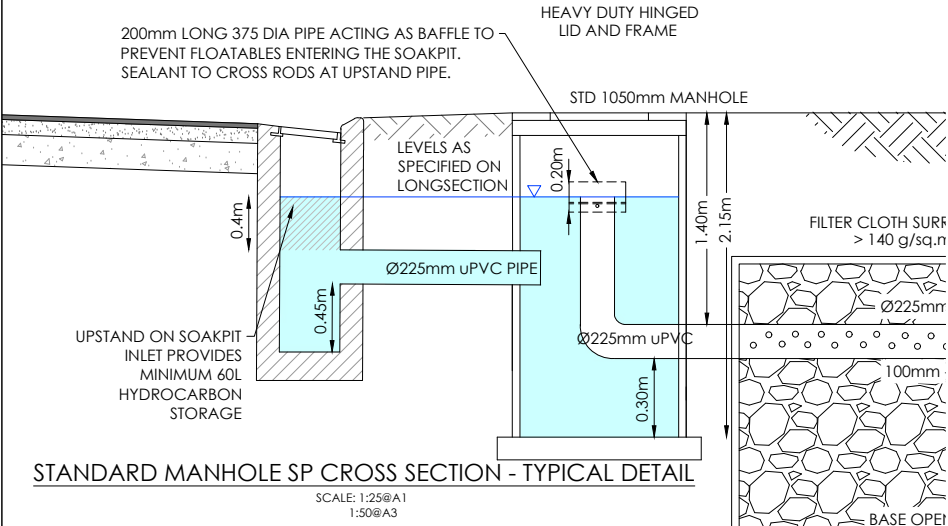
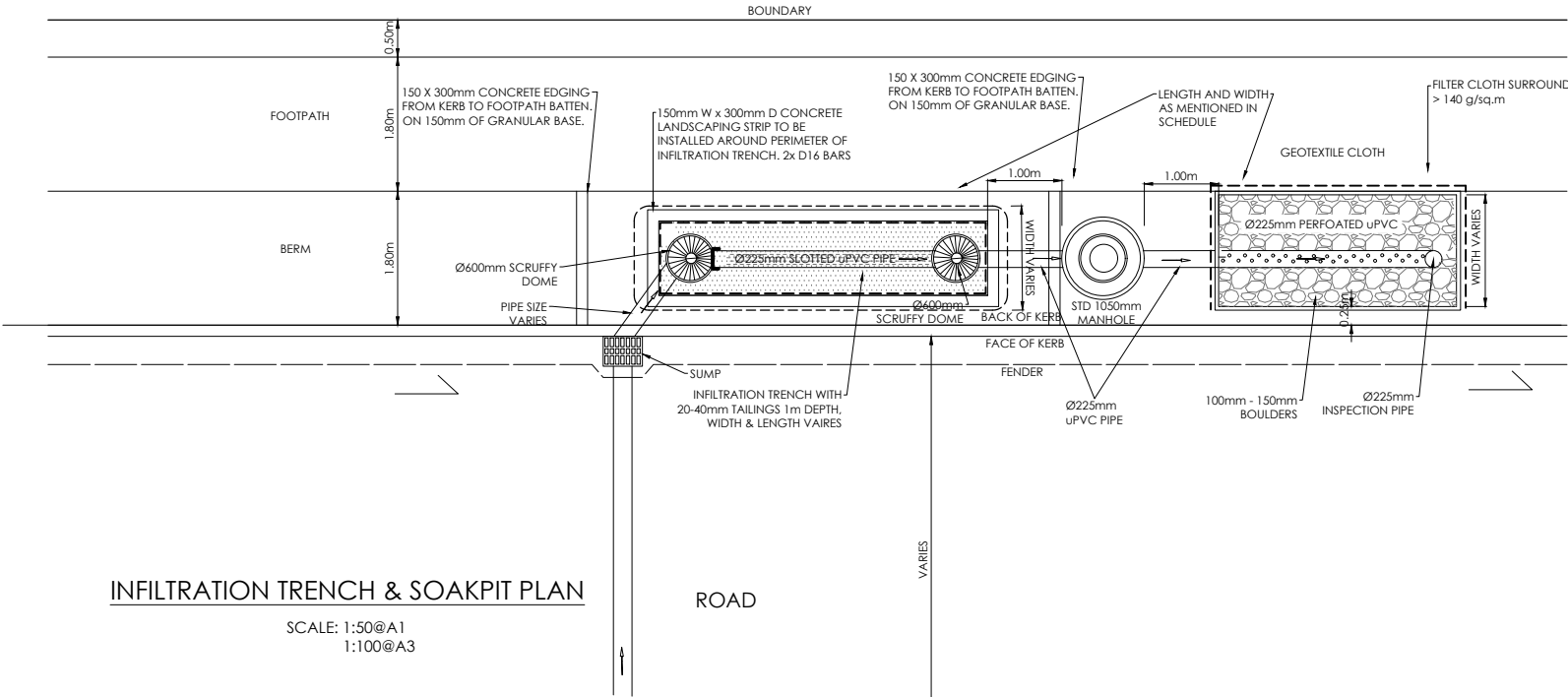
SHEET No: E04.0

DRAWN: SL

REVISION: R0

INFILTRATION TRENCH SCHEDULE	
SOAKPIT NO.	DIMENSIONS
SOAKPIT 2	10.5m x 1.0m
SOAKPIT 3	12.0m x 1.0m
SOAKPIT 4	5.6m x 1.2m
SOAKPIT 5	6.5m x 1.5m

SOAKPIT SCHEDULE	
SOAKPIT NO.	DIMENSIONS
SW.1	19.0m x 2.0m
SW.2	37.5m x 2.0m
SW.3	30.0m x 2.5m
SW.4	25.0m x 2.0m
SW.5	28.5m x 2.0m



SOAKAGE RATE TO BE CONFIRMED ONSITE. REFER TO ENGINEER FOR SOAKPIT SIZING.

AMENDMENTS :		
AMENDMENT	DATE	DESCRIPTION
NOTES :		
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3. ALL SERVICES TO BE FULLY SEARCHED AND PILOTTED PRIOR TO TRENCHING.		
4. ALL UPVC PIPES (WHETHER SEWER OR STORMWATER) SHALL CONFORM TO AS NZS 1260:1999 AND SHALL HAVE THE FOLLOWING STIFFNESS NUMBERS AS SET OUT IN THE STANDARD: DN 100 AND 150...SN16: DN225 AND LARGER ... SN8.		
5. ALL SERVICES UP DRIVEWAYS & ROWs TO BE INSTALLED BY A REGISTERED DRAIN LAYER AND IN TERMS OF THE BUILDING CONSENT.		
6. REFER TO LONGSECTIONS FOR ALL SEWER & STORMWATER LEVELS.		
7. ORIGIN OF LEVELS BMA 15 DP 504839 (F4FU). Located corner of Farthing Drive & Dollar Place RL= 21.78 in terms of NZVD 2016		
8. ALL SEWER AND STORMWATER LATERALS TO BE LAID AT 1:60. MINIMUM GRADE AND LAID TO 1.0m WITHIN LOTS.		
9. NOMINATED PIPE SIZES ARE INTERNAL DIAMETER UNLESS NOTED OTHERWISE.		
10. ALL RESIDENTIAL STORMWATER LATERALS TO BE 100mm DIAMETER AND INDUSTRIAL LATERALS TO BE A MINIMUM OF 150mm.		
11. RAMPED RISERS ARE TO BE USED FOR LATERALS TO ENSURE A MAXIMUM DEPTH OF 1.5m COVER AT THE LOT BOUNDARY.		
12. BEDDING TO BE AS PER SD344 UNLESS OTHERWISE SPECIFIED.		
13. ALL STORMWATER PIPES 225mm DIAMETER uPVC SN8 UNLESS NOTED OTHERWISE. REFER TO LONSECTIONS FOR DETAILS.		
NAME	SIGNED	DATE
DESIGNED BY BEN FOX		
CHECKED BY JAMIE VERSTAPPEN		



116 Wrights Road P O Box 679 Christchurch 8140. New Zealand
Telephone: 03 379-0793 Website: www.dls.co.nz E-mail: office@dls.co.nz

JOB TITLE:

190 & 192 Hamptons Road, Prebbleton

SHEET TITLE:

Stormwater Details RC256133

DRAWING STATUS

For Engineering Approval

SCALE: As Shown DATE: July 2026

CAD FILE : J:\21448\Eng\Drawings\E21448_E01_0_R0.dwg

DRAWING No : **E.21148** SHEET No: **E04.1** REVISION : **R0**

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Stages 6A,B,C,D,E**

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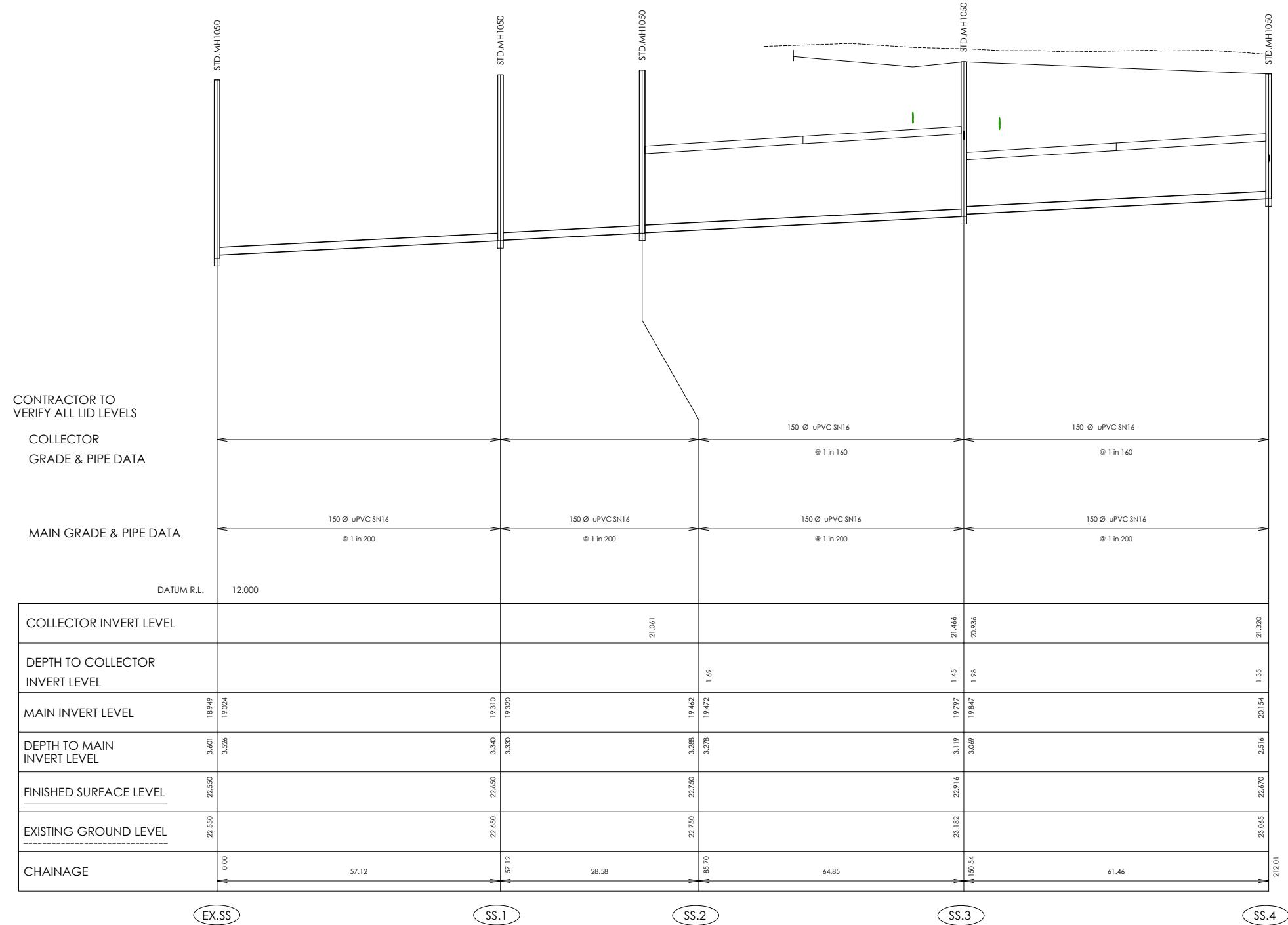
**Sewer Longsections
RC256133**

DRAWING STATUS

For Engineering Approval

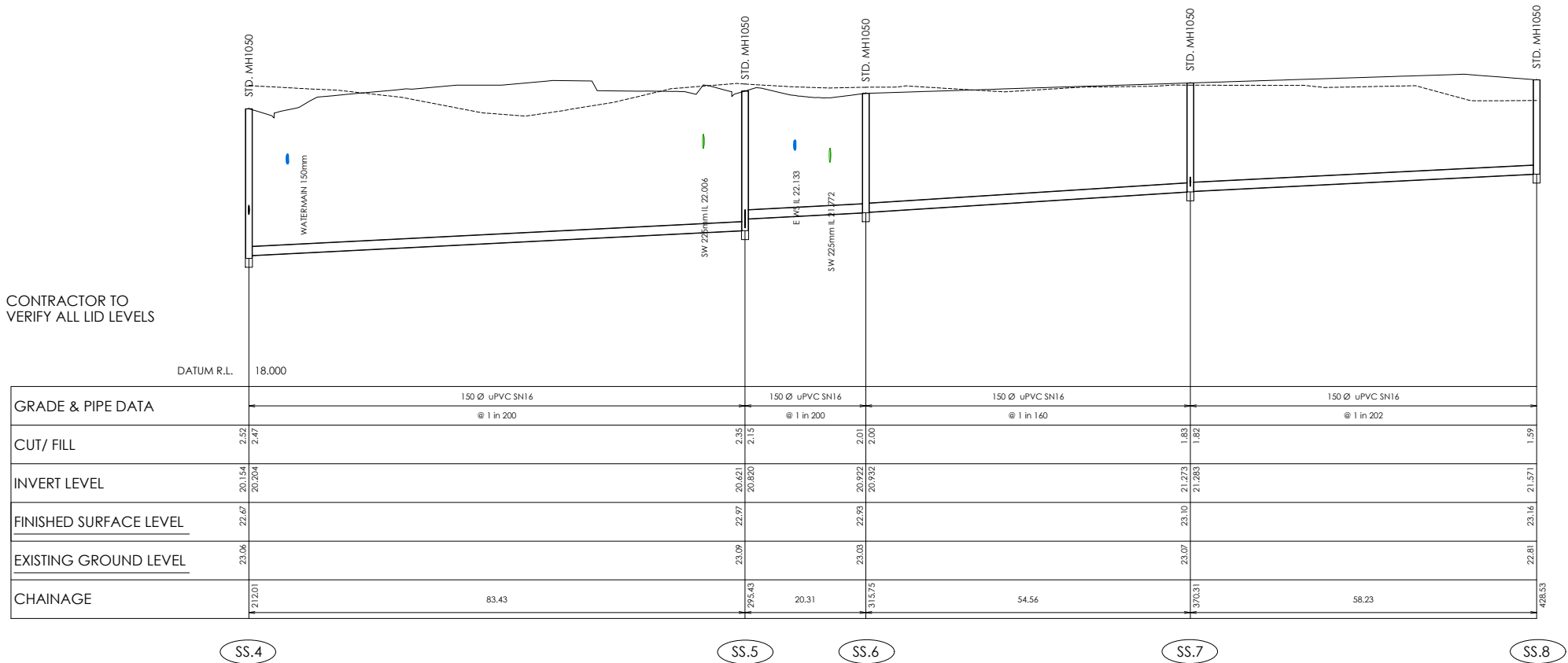
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CAD FILE : Z:\21448\Eng\Drawings\E21448_E04.3_R0.dwg	DRAWN : JS
DRAWING No : E.21409	SHEET No: E04.3
	REVISION : R0



SEWER LONGSECTION
EX.SS TO SS.4
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1:50 Vert @A1
1:1000 Horiz @A3
1:100 Vert @A3

CONTRACTOR TO
VERIFY ALL LID LEVELS

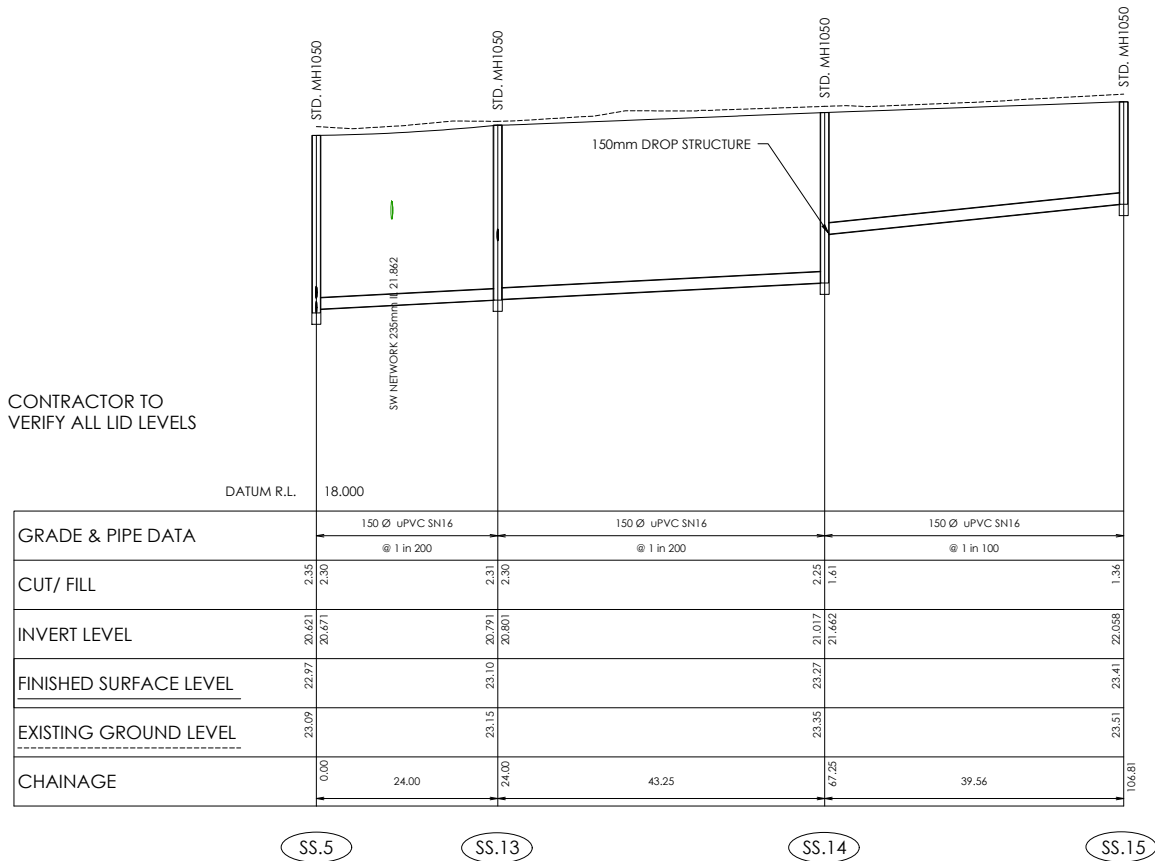


SEWER LONGSECTION

SS.4 TO SS.8

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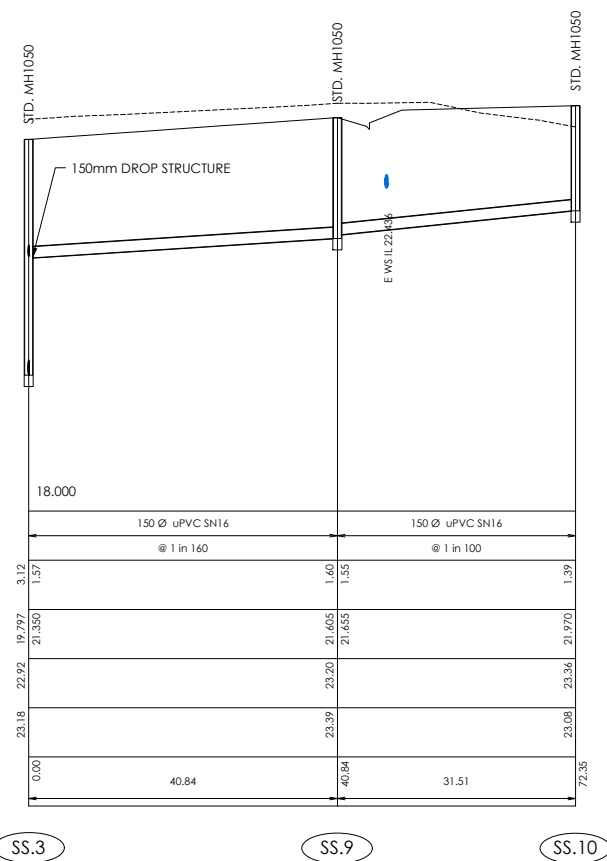
CONTRACTOR TO
VERIFY ALL LID LEVELS



SEWER LONGSECTION

SS.5 TO SS.15

Scale 1:500 Horiz @A1
1:50 Vert
1:1000 Horiz
1:100 Vert @A3



SEWER LONGSECTION

SS.3 TO SS.10

Scale 1:500 Horiz @A1
1:50 Vert
1:1000 Horiz
1:100 Vert @A3

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CHECKED BY	JAMIE VERSTAPPEN	JAMIE VERSTAPPEN	18/02/26



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Stages 6A,B,C,D,E**

SHEET TITLE:

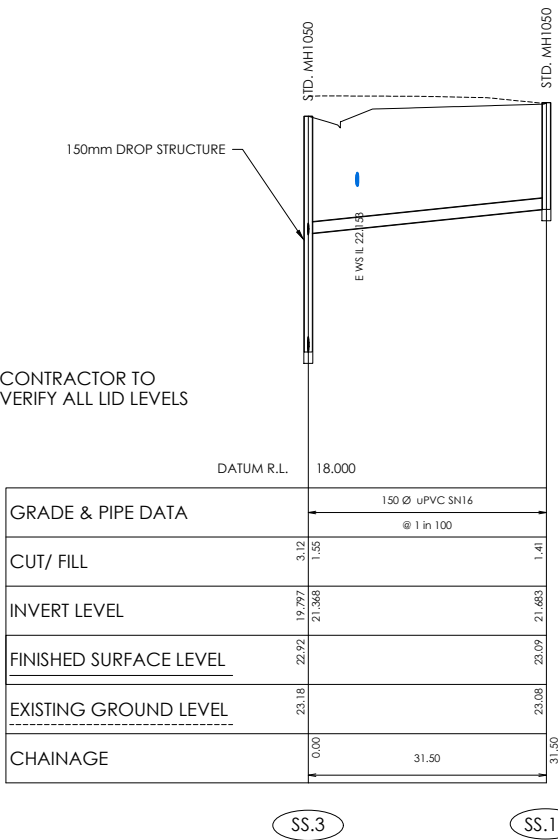
**Sewer Longsections
RC256133**

DRAWING STATUS

For Engineering Approval

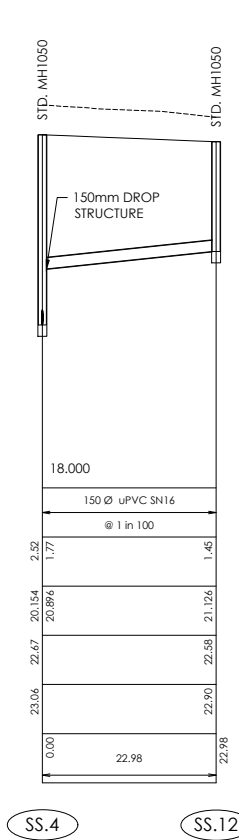
SCALE : As Shown DATE : July 2026

CAD FILE : z:\21448\Eng\Drawings\E21448_E04.3_R0.dwg	DRAWN : JS
DRAWING No : E.21409	SHEET No : E04.4
REVISION :	R0



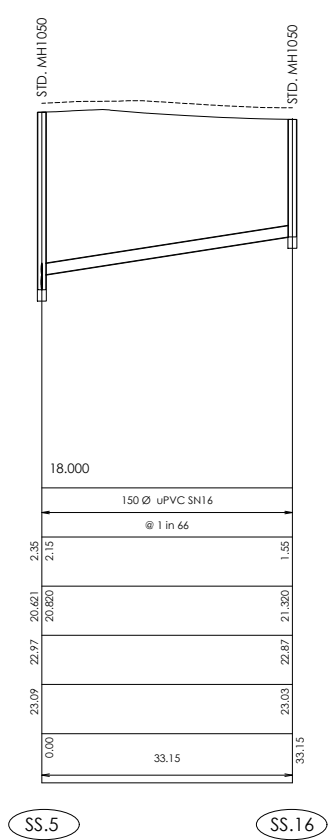
SEWER LONGSECTION
SS.3 TO SS.11

Scale 1:500 Horiz @A1
1:50 Vert @A1
1:1000 Horiz @A3
1:100 Vert @A3



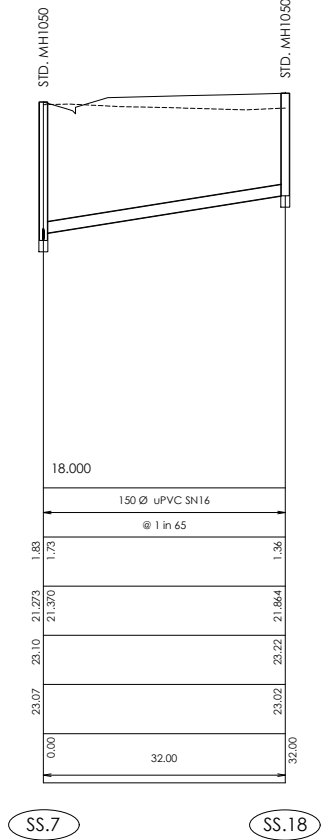
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SS.4 TO SS.12

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1:50 Vert @A1
1:1000 Horiz @A3
1:100 Vert @A3



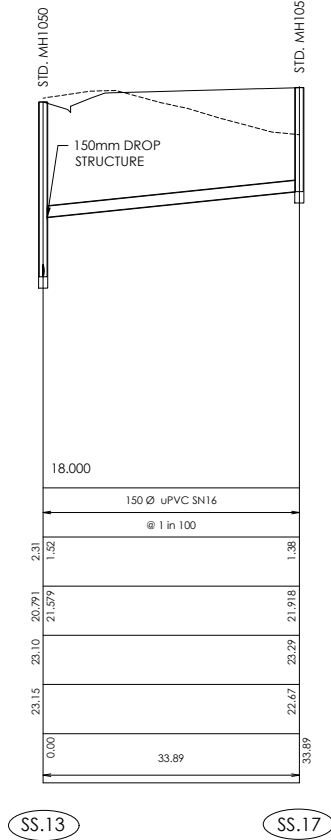
SEWER LONGSECTION
SS.5 TO SS.16

Scale 1:500 Horiz @A1
1:50 Vert @A1
1:1000 Horiz @A3
1:100 Vert @A3



SEWER LONGSECTION
SS.7 TO SS.18

Scale 1:500 Horiz @A1
1:50 Vert @A1
1:1000 Horiz @A3
1:100 Vert @A3



SEWER LONGSECTION
SS.13 TO SS.17

Scale 1:500 Horiz @A1
1:50 Vert @A1
1:1000 Horiz @A3
1:100 Vert @A3

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DESIGNED BY	BEN FOX	BEN FOX	18/02/26
CHECKED BY	JAMIE VERSTAPPEN	JAMIE VERSTAPPEN	18/02/26



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JOB TITLE:

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Stages 6A,B,C,D,E**

SHEET TITLE:

**Stormwater Longsections
RC256133**

DRAWING STATUS

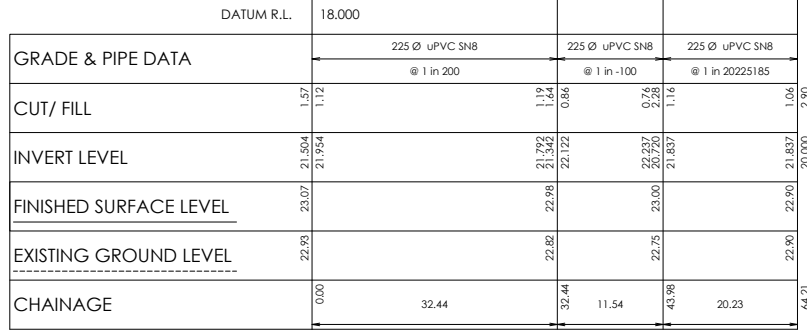
For Engineering Approval

SCALE : As Shown DATE : July 2026

CAD FILE : E:\214481\Eng\Drawings\E21448_E04.3_R0.dwg	DRAWN : JS
DRAWING No : E.21409	SHEET No: E04.5
	REVISION : R0

CONTRACTOR TO
VERIFY ALL LID LEVELS

FINISHED SURFACE LEVELS
PROVIDED FOR KERB SUMPS,
ARE TO TOP FACE OF KERB



SW.1A

SW.1B

SW.1

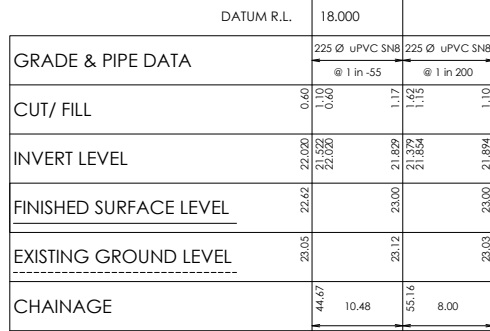
SW.1 SP

SW LONGSECTION
SW.1A TO SW.1.SP

Scale 1:500 Horiz @A1
1:50 Vert
1:1000 Horiz @A3
1:100 Vert

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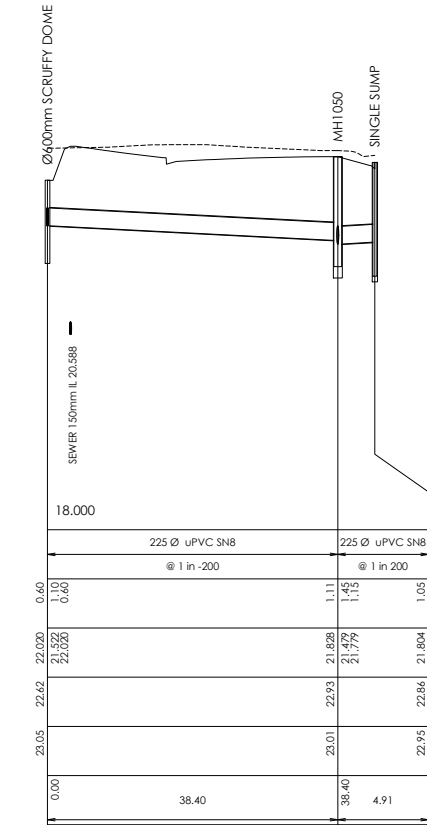
SW.3.D1

SW.3A

SW.3B

SW LONGSECTION
SW.3.D1 TO SW.3B

Scale 1:500 Horiz @A1
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1:1000 Horiz @A3
1:100 Vert



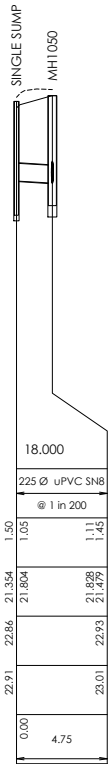
SW.3.D1

SW.3.1

SW.3C

SW LONGSECTION
SW.3.D1 TO SW.3B

Scale 1:500 Horiz @A1
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1:100 Vert

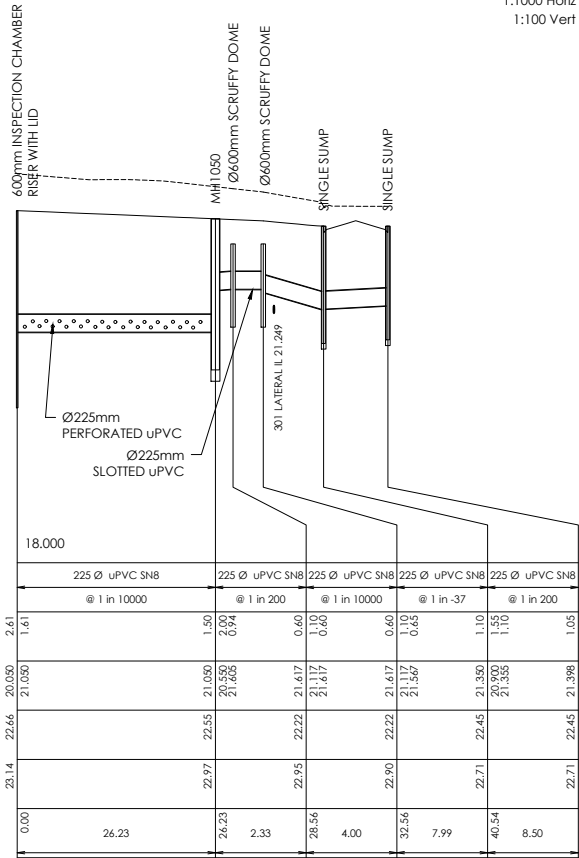


SW.3D

SW.3.1

SW LONGSECTION
SW.3D TO SW.3.1

Scale 1:500 Horiz @A1
1:50 Vert
1:1000 Horiz @A3
1:100 Vert



SW.4 SP

SW.4

SW.4.D2

SW.4.D1

SW.4A

SW.4B

SW LONGSECTION
SW.D SP TO SW.4B

Scale 1:500 Horiz @A1
1:50 Vert
1:1000 Horiz @A3
1:100 Vert

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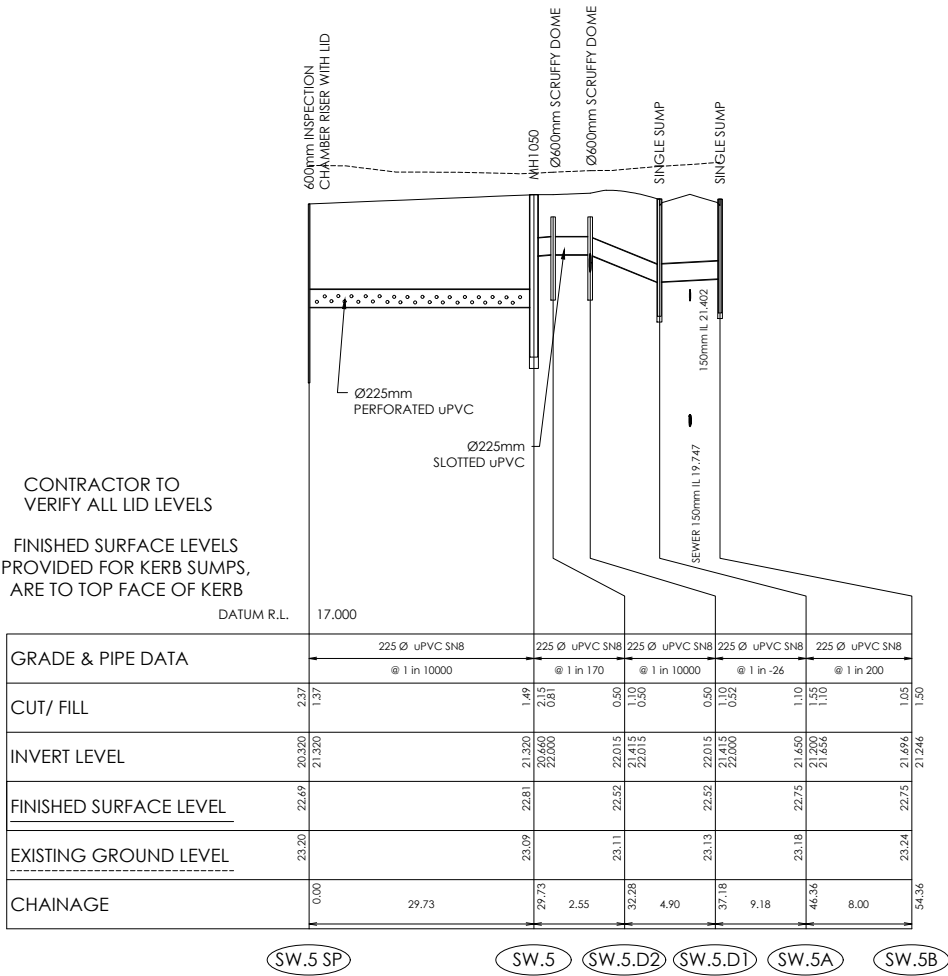
For Engineering Approval

SCALE: As Shown DATE: July 2026

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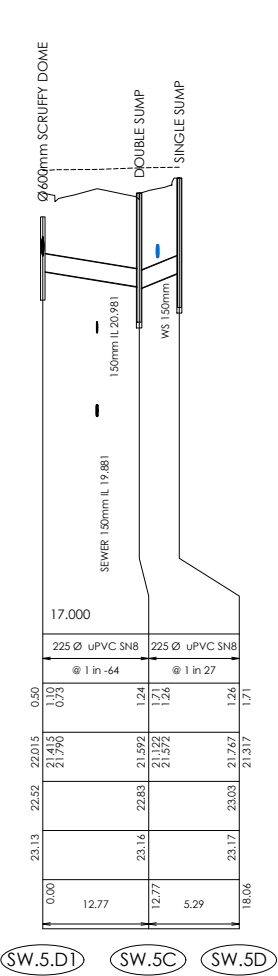
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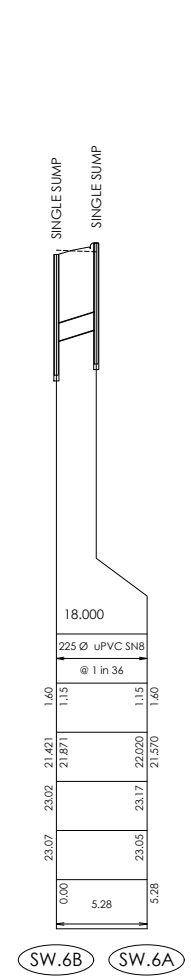
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SW.5 SP TO SW.5B

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1:100 Vert



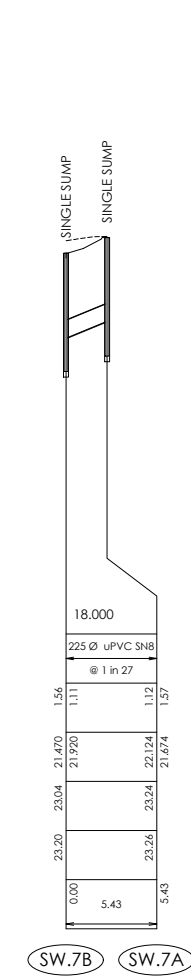
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SW.5.D1 TO SW.5D

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1:50 Vert
1:1000 Horiz @A3
1:100 Vert



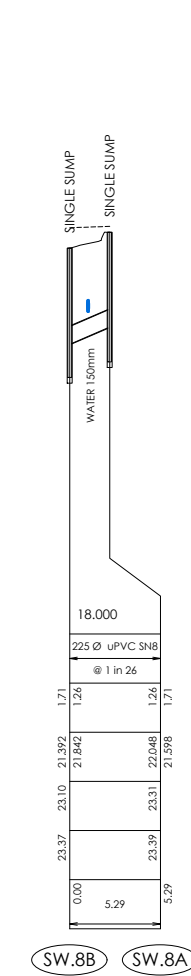
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SW.6B TO SW.6A

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1:50 Vert
1:1000 Horiz @A3
1:100 Vert



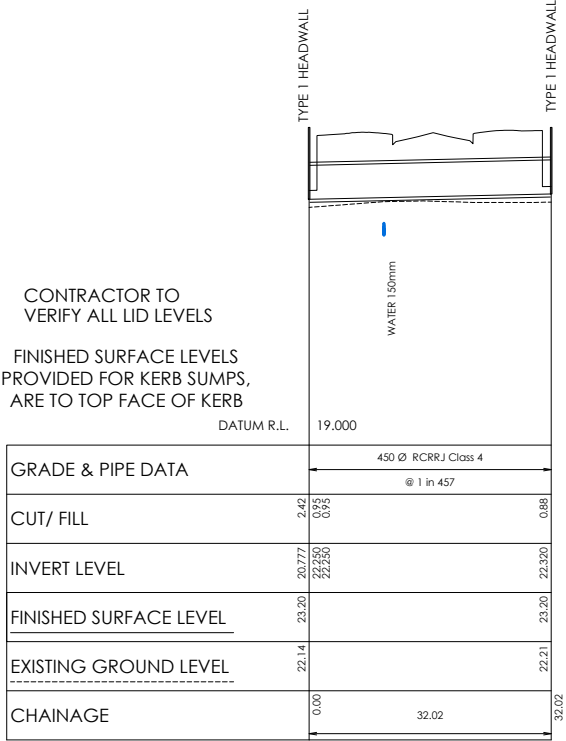
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SW.7B TO SW.7A

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1:100 Vert



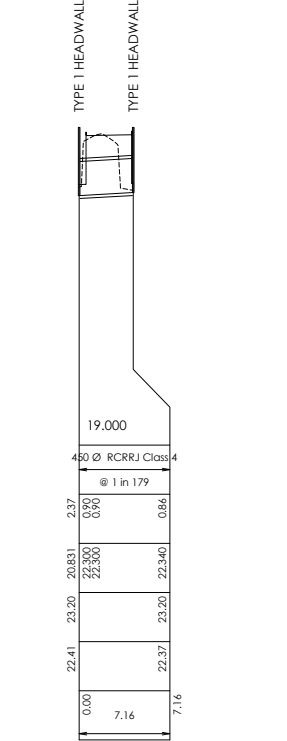
SW LONGSECTION
SW.8B TO SW.8A

Scale 1:500 Horiz @A1
1:50 Vert
1:1000 Horiz @A3
1:100 Vert



SW LONGSECTION
SW.C1 TO SW.C2

Scale 1:500 Horiz @A1
1:50 Vert
1:1000 Horiz @A3
1:100 Vert



SW LONGSECTION
SW.329.A TO SW.329.B

Scale 1:500 Horiz @A1
1:50 Vert
1:1000 Horiz @A3
1:100 Vert

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DESIGNED BY	BEN FOX	BEN FOX	18/02/26
CHECKED BY	JAMIE VERSTAPPEN	JAMIE VERSTAPPEN	18/02/26



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JOB TITLE:

**The Hamptons
Stages 6A,B,C,D,E**

SHEET TITLE:

**Stormwater Longsections
RC256133**

DRAWING STATUS

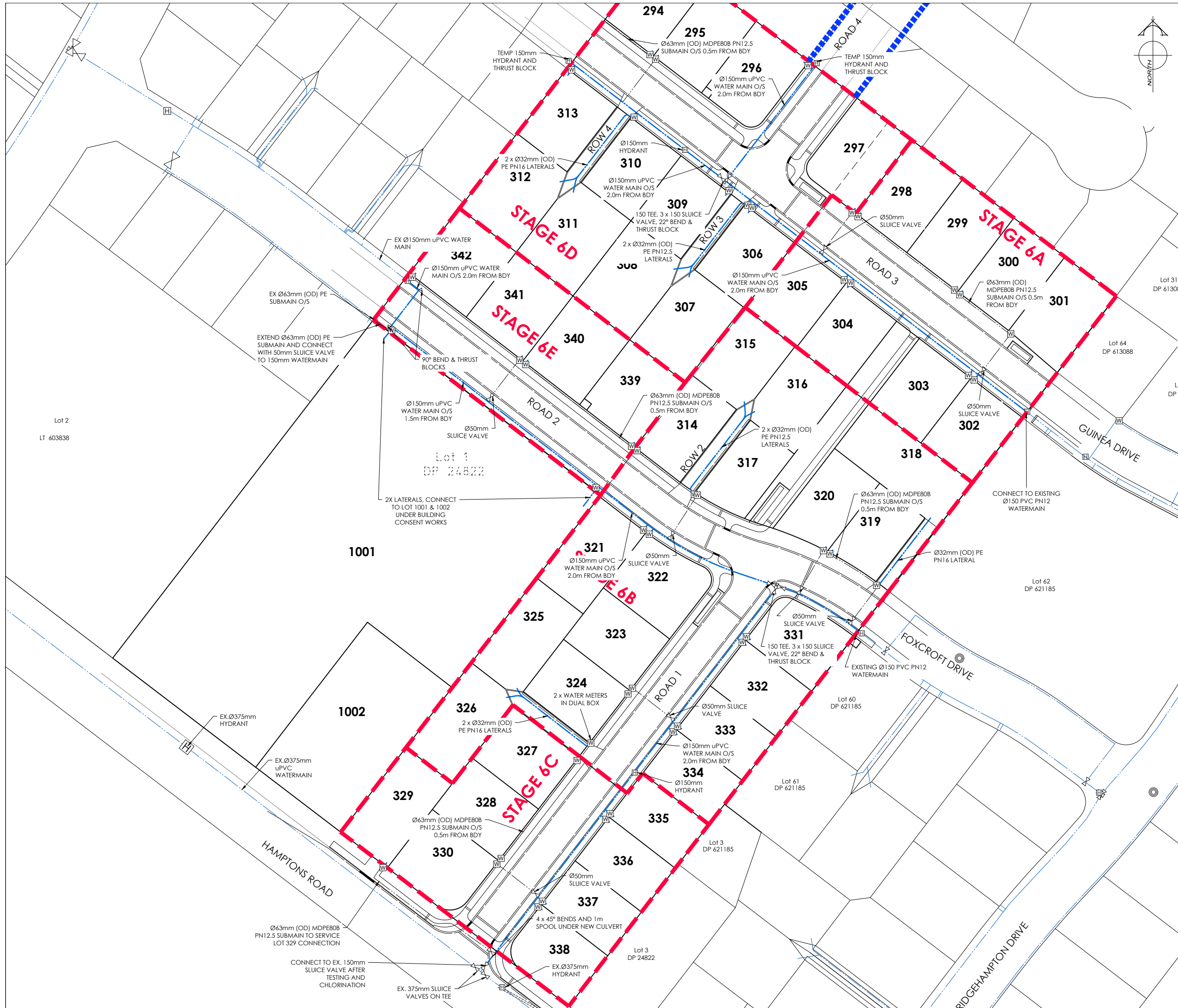
For Engineering Approval

SCALE: As Shown DATE: July 2026

CAD FILE : \21448\Eng\Drawings\E21448_E04.3_R0.dwg

DRAWING No : SHEET No: DRAWN : JS

E.21409 **E04.7** **R0**



AMENDMENTS:		
AMENDMENT	DATE	DESCRIPTION

- NOTES:
- ALL WORKS IN ACCORDANCE WITH SDC CODE OF PRACTICE PARTS 1-11 STANDARDS, IF STANDARDS ARE UNSPECIFIED REFER TO CCC CSS PARTS 1-7.
 - ALL PLANS ARE TO BE READ AND DISTRIBUTED AS A COMPLETE SET. ANY DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER FOR CLARIFICATION.
 - TRENCHING AND INSTALLATION OF POWER AND TELECOM SERVICES TO BE PROVIDED IN ACCORDANCE WITH SERVICE PROVIDERS PLANS AND SPECIFICATIONS.
 - ALL SERVICES TO BE FULLY SEARCHED AND PILOTTED PRIOR TO TRENCHING.
 - ALL uPVC WATER PIPES TO BE PE PN12 AND ALL FITTINGS TO BE PN16.
 - WATERMAINS AND SUBMAINS TO BE INSTALLED AT THE OFFSET STATED ON THE PLAN AND AGREED WITH ENGINEER.
 - WATERMAINS TO HAVE A MINIMUM COVER OF 0.75M IN ROADS, 0.60M IN BERMS.
 - CONTRACTORS ATTENTION IS DRAWN TO THE COUNCILS REQUIREMENTS FOR PE WELD TESTING.
 - REGISTERED CRAFTSMAN PLUMBER TO INSTALL ALL REAR LOT LATERALS. REFER TO THE BUILDING CODE.
 - CONTRACTOR TO INSTALL WATER MAIN TO ENSURE NO CLASHES WITH OTHER SERVICES. TO BE INSTALLED IN ACCORDANCE WITH THE IDS 7.9.5.
 - ALL FIRE HYDRANTS TO HAVE YELLOW TRIANGLE ROAD MARKING AND BLUE RRPAT CENTRELINE OF ROAD

LEGEND:	
EXISTING SERVICES	PROPOSED SERVICES
WATER FH VALVE	WATER FH VALVE
KERB	KERB CUT DOWN METER

NAME	SIGNED	DATE
DESIGNED BY BEN FOX		
CHECKED BY JAMIE VERSTAPPEN		



DAVIE LOVELL-SMITH
PLANNING SURVEYING ENGINEERING

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JOB TITLE:
190 & 192 Hamptons Road, Prebbleton

SHEET TITLE:
**Water Plan
RC256133**

DRAWING STATUS
For Engineering Approval

SCALE: 1:500@A1 1:1000@A3 DATE: July 2026

CAD FILE: J:\21448\Eng\Drawings\E21448_E01.0_R0.dwg	Drawn: SL
DRAWING No: E.21148	REVISION: R0
SHEET No: E05.0	