



SURVEYED BY
BEE&LETHBRIDGE

ORIGIN OF LEVELS: PM 50080 RL 199.895

Client	HILLS MARKETPLACE PTY LTD.
Architect	BN
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Title	GENERAL ARRANGEMENT PLAN
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Drawing number	Revision
21F99_DA_C100	07

 EXTENT OF WORKS
 PROPOSED JUNCTION PITS
 PROPOSED SURFACE INLET PITS
 PROPOSED LINTEL ONGRADE & SAG PITS
 LINE LETTER
PIT NUMBER

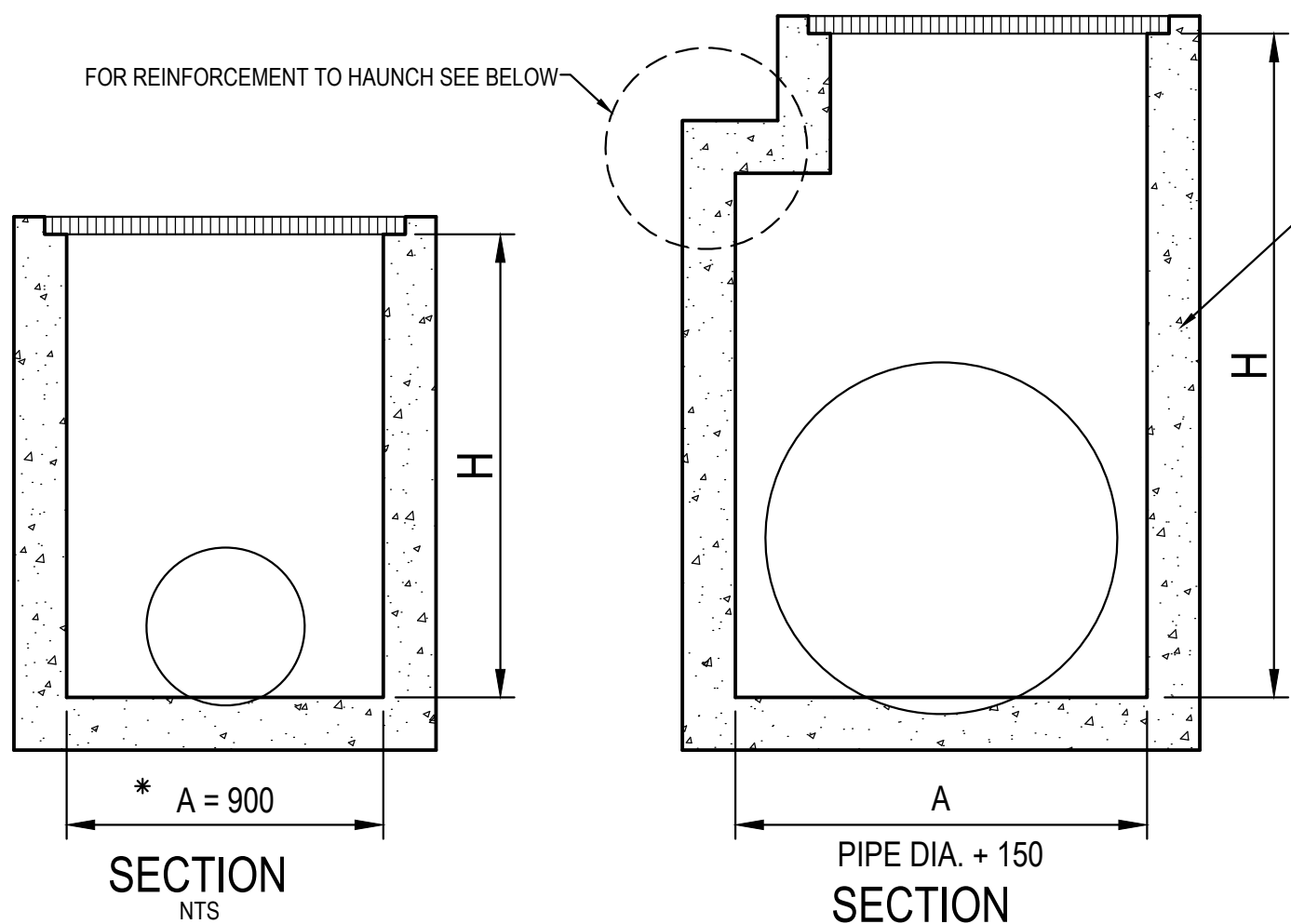
40.125
0425RCP
20.450m
1.5%
39.918

 EXISTING STORMWATER PIPE
 PROPOSED STORMWATER PIPE
 EXISTING STORMWATER PIPE TO BE DEMOLISHED
 EXISTING CONTOURS
 PROPOSED CONTOURS
 PROPOSED SPOT LEVEL
 PROPOSED RIDGE LINE
PROPOSED VALLEY LINE
 EXISTING ELECTRICAL MAINS LINE
EXISTING GAS LINE
EXISTING SEWER LINE
EXISTING TELSTRA LINES
EXISTING WATER LINE
 EXISTING PITS
 PROPOSED BATTER LINE
PROPOSED RETAINING WALL

TYPICAL PIT CHAMBER SIZES

IT IS THE CONTRACTORS RESPONSIBILITY TO SELECT PIT CHAMBER SIZE WITH REGARDS TO PIPE SIZE, DEPTH TO INVERT AND SKEW ANGLE. REFER SKETCHES BELOW.

- SELECT PIT CHAMBER USING THE STEPS BELOW.
- SELECT PIT CHAMBER SIZE DEPENDING ON THE PIPE DIAMETERS.
- CHECK PIT CHAMBER SIZE TO SATISFY DEPTH TO INVERT REQUIREMENTS.
- CHECK PIT CHAMBER DIMENSIONS TO SATISFY THE SKEW ANGLE IN THE TABLE.

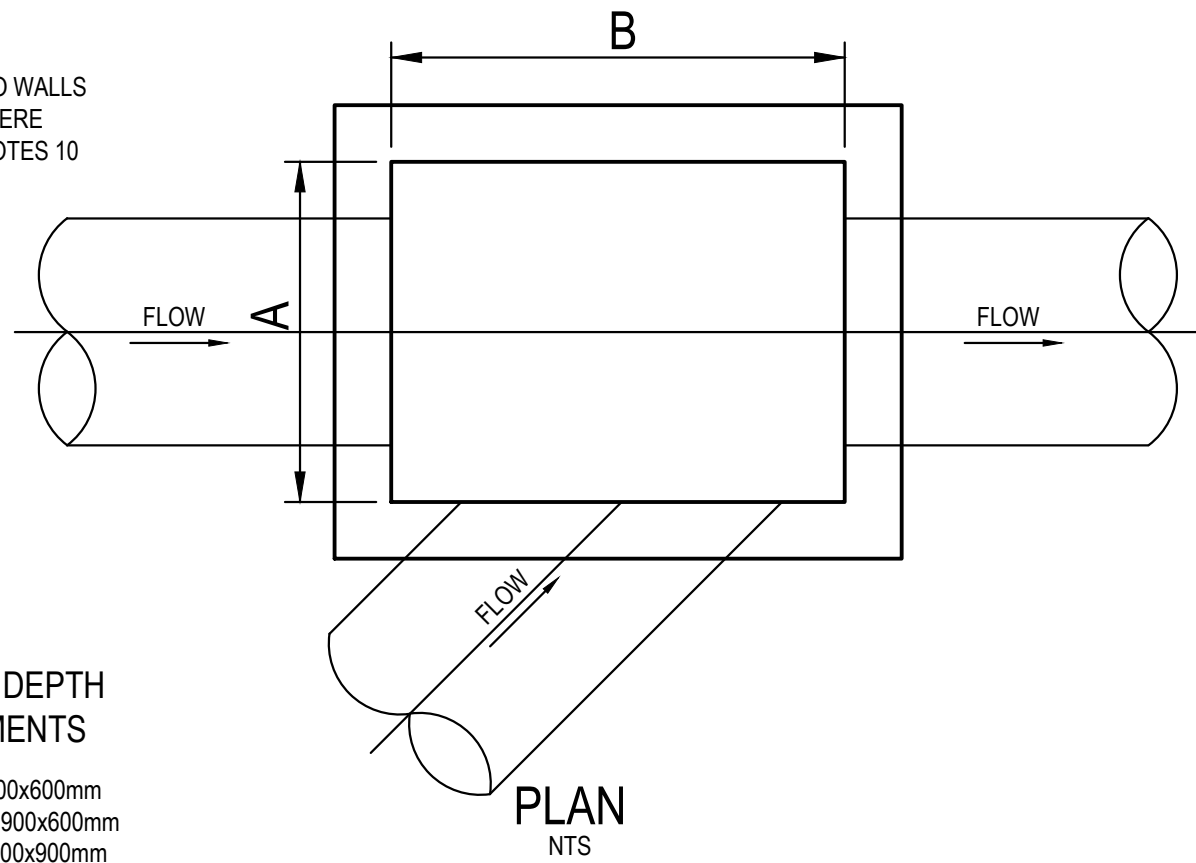


*A = 600 FOR PIPES UP TO 375 DIA.

- PIT CHAMBER DIMENSIONS FOR PIPES UP TO 600 DIA.

- PIT CHAMBER FOR PIPES GREATER THAN 600 DIA.

FOR B = 600mm - MAX. SIDE ENTRY PIPE AT 45° SKEW = 225mm
FOR B = 900mm - MAX. SIDE ENTRY PIPE AT 45° SKEW = 375mm
FOR B = 1200mm - MAX. SIDE ENTRY PIPE AT 45° SKEW = 600mm
FOR B = 1500mm - MAX. SIDE ENTRY PIPE AT 45° SKEW = 825mm
FOR B = 1900mm - MAX. SIDE ENTRY PIPE AT 45° SKEW = 1050mm



- PIT CHAMBER FOR SIDE ENTRY ON SKEW

- PIT SIZE & DEPTH REQUIREMENTS

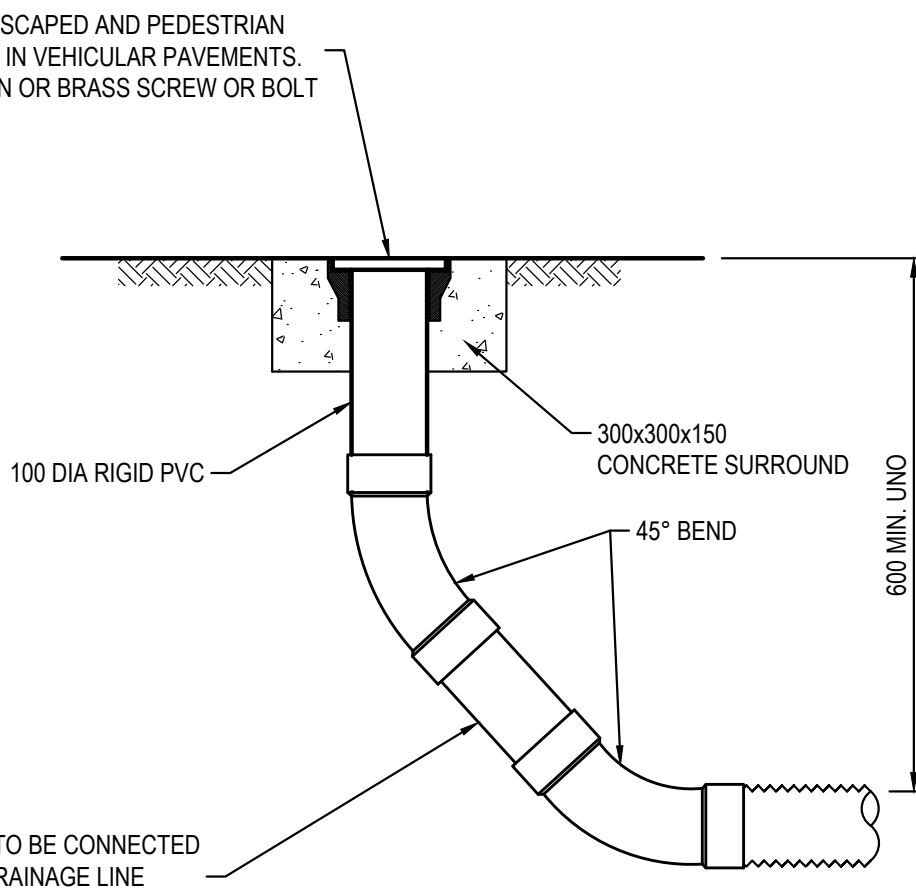
H = 0-900mm - Ax B = 600x600mm
H = 900-1200mm - Ax B = 900x600mm
H = >1200mm - Ax B = 900x900mm

TABLE 1	
SIEVE SIZE (MM)	WEIGHT PASISNG (%)
75.0	100
9.5	100 TO 50
2.36	100 TO 30
0.60	50 TO 15
0.075	25 TO 0

TABLE 2	
SIEVE SIZE (MM)	WEIGHT PASISNG (%)
19.0	100
2.36	100 TO 50
0.60	90 TO 20
0.30	60 TO 10
0.15	25 TO 0
0.075	10 TO 0

TABLE 3				
SUPPORT TYPE	BED ZONE X	HAUNCH ZONE Y	BED AND HAUNCH ZONES COMPACTION	MAX BEDDING FACTOR
HS1	100 IF D<=1500, OR 150 IF D>=1500	0.1D	50	2.0
HS2		0.3D	60	2.5
HS3		0.3D	70	4.0

LIGHT DUTY IN LANDSCAPED AND PEDESTRIAN AREAS
HEAVY DUTY IN VEHICULAR PAVEMENTS.
AIR TIGHT CAST IRON OR BRASS SCREW OR BOLT DOWN CAP.



FLUSHING POINT (FP)

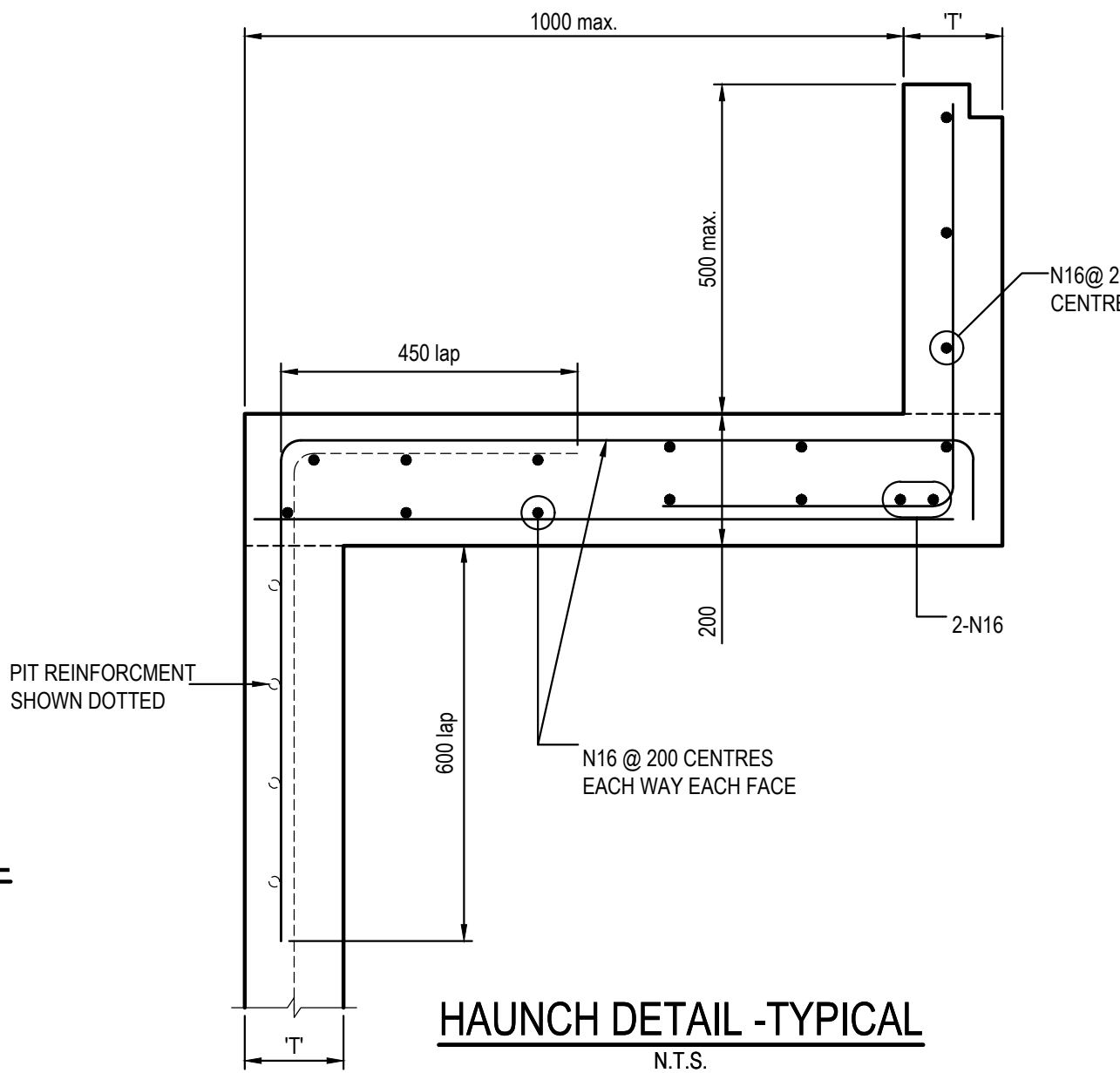
SCALE 1:10
NOTE: SLOTTED RIGID PVC PIPE AND FITTINGS MAY BE USED

PIT LID SCHEDULE

PIT/STRUCTURE NUMBER	DESCRIPTION
A-1 B-1 D-1 D-2 D-3	PROPOSED INLET PIT WITH 900x900 HINGED LIGHT DUTY GRATED CLASS "B" IN ACCORDANCE WITH WOLLONGONG CITY COUNCIL REQUIREMENTS.
C-2	PROPOSED 1.2m KERB INLET PIT WITH 900x450 INLET GRATE HEAVY DUTY CLASS "D" IN ACCORDANCE WITH WOLLONGONG CITY COUNCIL REQUIREMENTS.
C-1	PROPOSED JUNCTION PIT WITH 1200x1200 HEAVY DUTY SEALED LID CLASS "D" IN ACCORDANCE WITH WOLLONGONG CITY COUNCIL REQUIREMENTS.
EX-1 EX-2 EX-3 EX-4 EX-5	EXISTING PIT TO BE RETAINED.

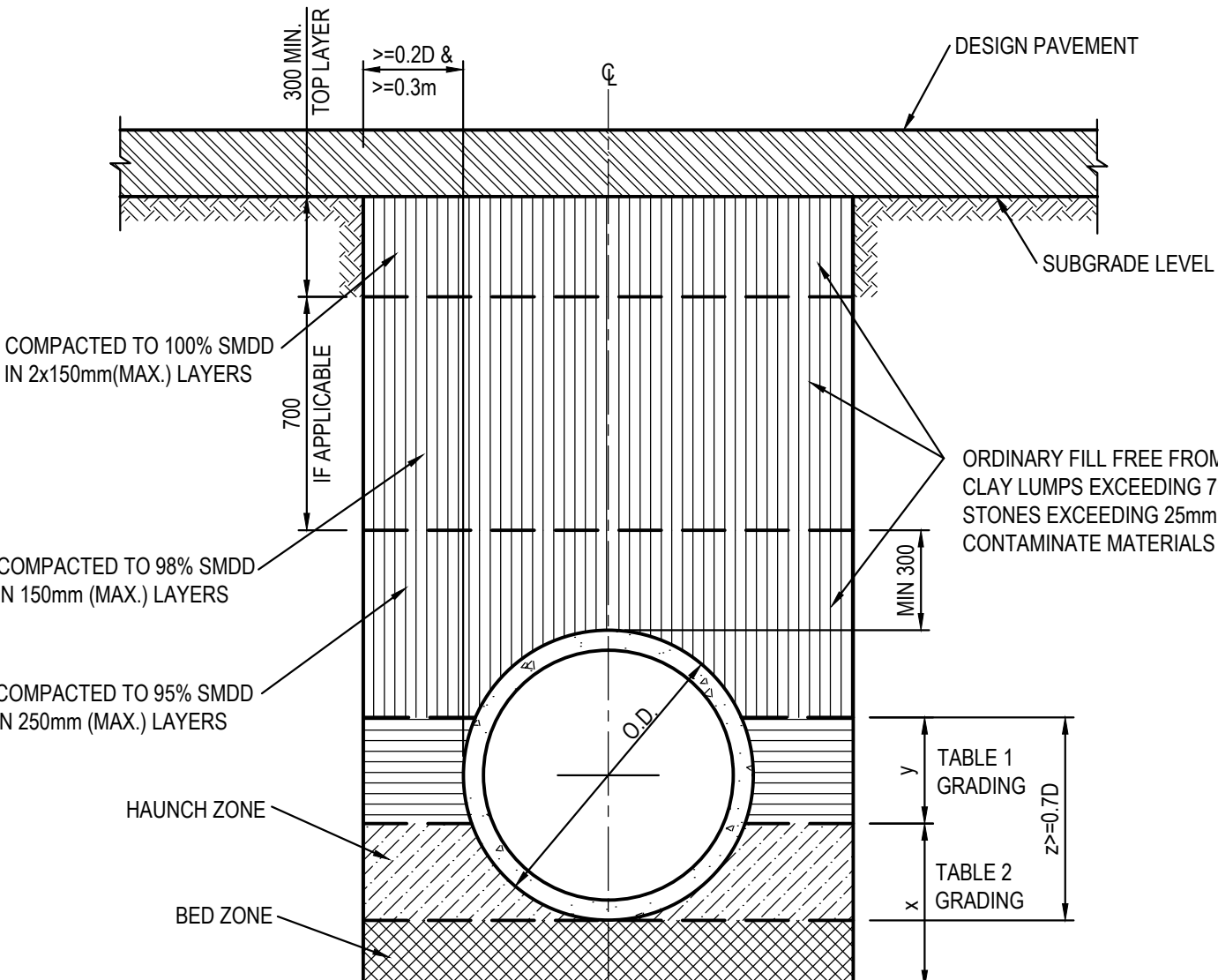
DRAINAGE NOTES:

- ALL STORMWATER WORK TO COMPLY WITH AS 3500 PART 3.
- CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE MINIMUM COVER OF 600mm ON ALL PIPES.
- PROTECTION OF PIPES DUE TO LOADS EXCEEDING W7 WHEEL LOAD SHALL BE THE CONTRACTOR'S RESPONSIBILITY.
- BEDDING TYPE SHALL BE TYPE H2 FOR RCP. WHERE NECESSARY THE OVERLAY ZONE SHALL BE REDUCED TO ACCOMMODATE PAVEMENT REQUIREMENTS. REFER TO THIS DRAWING FOR DETAILS.
- MINIMUM COVER OVER EXISTING PIPES FOR PROTECTION DURING CONSTRUCTION SHALL BE 800mm.
- NO CONSTRUCTION LOADS SHALL BE APPLIED TO PLASTIC PIPES.
- FINISHED SURFACE LEVELS SHOWN ON LAYOUT PLAN DRGS TAKE PRECEDENCE OVER DESIGN DRAINAGE SURFACE LEVELS.
- ALL PIPES UP TO AND INCLUDING 300 DIA. SHALL BE SOLVENT OR RUBBER RING JOINTED PVC CLASS SH PIPE TO AS1260. ALL OTHER PIPES TO BE RCP USING CLASS 2 RUBBER RING JOINTED PIPE. HARDIES FRC PIPE MAY BE USED IN LIEU OF RCP IF DESIRED IN GROUND. ALL AERIAL PIPES TO BE PVC CLASS SH.
- ALL PITS IN NON TRAFFICABLE AREAS TO BE PREFABRICATED POLYESTER CONCRETE "POLYCRETE" WITH "LIGHT DUTY" CLASS B GALV. MILD STEEL GRATING AND FRAME.
ALL PITS IN TRAFFICABLE AREAS (CLASS "D" LOADING MAX) TO HAVE 150mm THICK CONCRETE WALLS AND BASE CAST IN-SITU $f_{ck}=32$ MPa, REINFORCED WITH N12-200 BOTH LOADING WAYS CENTRALLY PLACE. U.N.O. ON SEPARATE DESIGN DRAWINGS IN THIS SET. GALV.MILD STEEL GRATING AND FRAME TO SUIT DESIGN LOADING. PRECAST PITS, RECTANGULAR OR CIRCULAR IN SHAPE, MAY BE USED IN LIEU AND SHALL COMPLY WITH RELEVANT AUSTRALIAN STANDARDS.
- ALL PITS, GRATINGS AND FRAMES SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS SPECIFICATION AND TO BE IN ACCORDANCE WITH AS3500.3 AND AS3996.
- PIT CHAMBER DIMENSIONS ARE TO BE SELECTED TO SATISFY THE FOLLOWING:
- PIPE SIZE
- DEPTH TO INVERT
- SKEW ANGLE
REFER TYPICAL PIT CHAMBER DETAILS BELOW
IF PIT LID SIZE IS SMALLER THAN THE PIT CHAMBER SIZE THEN THE PIT LID IS TO BE CONSTRUCTED ON THE CORNER OF THE PIT CHAMBER WITH THE STEP IRONS DIRECTLY BELOW. ALTERNATIVELY THE PIT LID TO BE USED, IS TO BE THE SAME SIZE AS THE PIT CHAMBER.
- FOR PIPE SIZES GREATER THAN Ø300mm, PIT FLOOR IS TO BE BENCHED TO FACILITATE FLOW.
- GALVANISED STEP IRONS SHALL BE PROVIDED AT 300 CTS FOR PITS HAVING A DEPTH EXCEEDING 1200mm. SUBSOIL DRAINAGE PIPE SHALL BE PROVIDED IN PIPE TRENCHES ADJACENT TO INLET PIPES. (MINIMUM LENGTH 3m).
- ALL SUBSOIL PIPES SHALL BE 100mm SLOTTED PVC IN A FILTER SOCK, UNO, WITH 3m INSTALLED UPSTREAM OF ALL PITS.
- ALL PIPEWORK SHALL HAVE MINIMUM DIAMETER 100.
- MINIMUM GRADE FOR ROOFWATER DRAINAGE LINES SHALL BE 1%.
- ALL PIPE JUNCTIONS AND TAPER UP TO AND INCLUDING 300 DIA. SHALL BE VIA PURPOSE MADE FITTINGS.
- ALL ROOF DRAINAGE TO BE INSTALLED IN ACCORDANCE WITH AS3500, PART 3. TESTING TO BE UNDERTAKEN AND REPORTS PROVIDED TO THE SUPERINTENDENT.
- LOCATION OF THE DIRECT DOWN PIPE CONNECTIONS MAY VARY ON SITE TO SUIT SITE CONDITIONS, WHERE CONNECTION SHOWN ON LONG SECTIONS CHAINAGES ARE INDICATIVE ONLY.
- PITS IN EXCESS OF 1.5 m DEEP TO HAVE WALL AND FLOOR THICKNESS INCREASED TO 200mm. REINFORCED WITH N12@200 CTS CENTRALLY PLACED BOTH WAYS THROUGHOUT U.N.O.ON SEPARATE DESIGN DRAWINGS IN THIS SET. IF DEPTH EXCEEDS 5m CONTACT ENGINEER.
- SUBSOIL DRAINAGE LINES FOR LANDSCAPE AREA NOT SHOWN ON THESE DRAWINGS. REFER TO LANDSCAPING PLANS FOR DETAILS.
- ALL STORMWATER PITS TO HAVE Ø100 uPVC SLOTTED SUBSOIL PIPES CONNECTED TO THEM. THESE SUBSOILS TO EXTEND 3m UPSTREAM OF THE PIT AT A MINIMUM GRADE.



HAUNCH DETAIL -TYPICAL

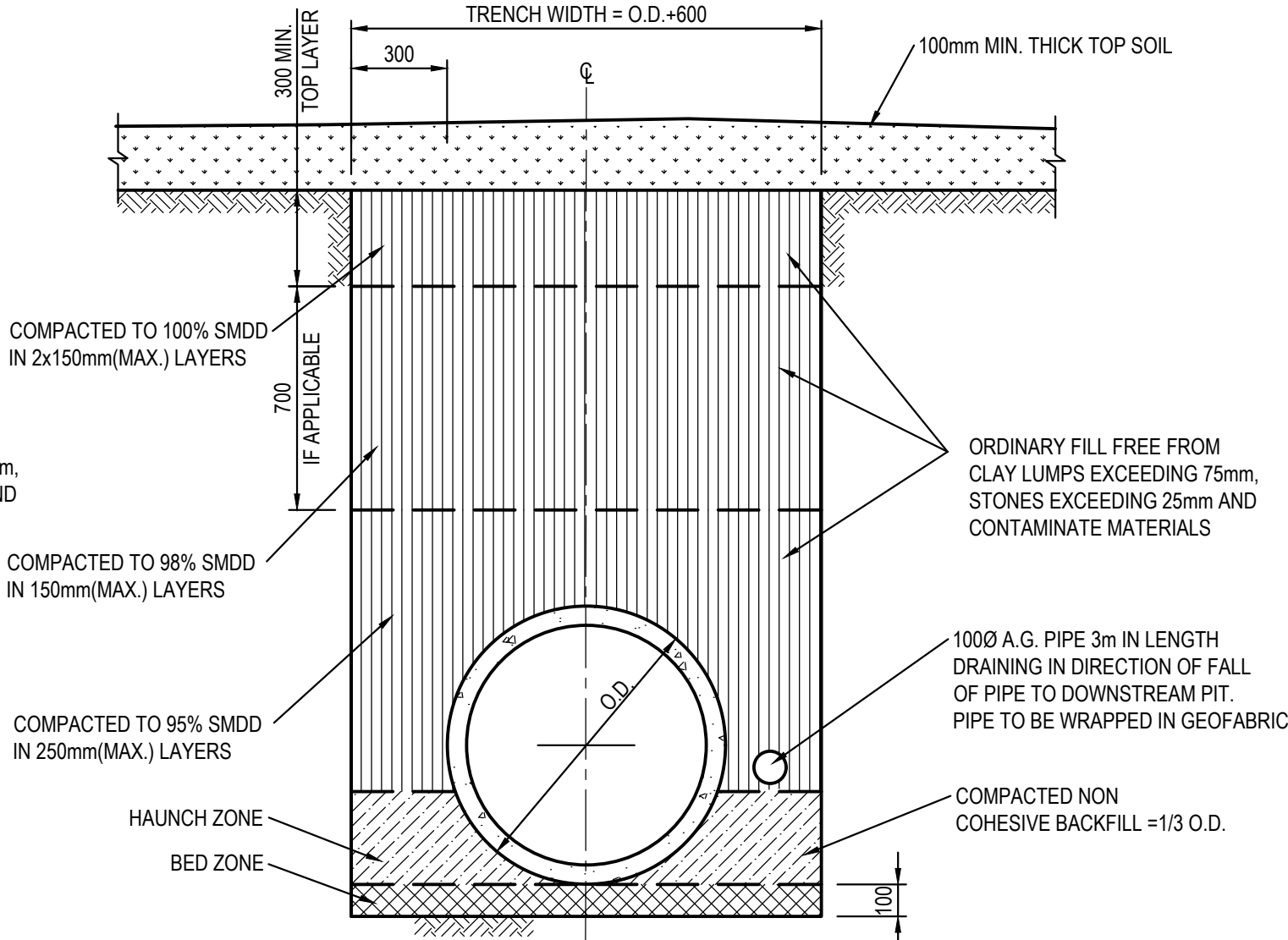
N.T.S.



PIPE TRENCH INSTALLATION BENEATH PAVEMENT

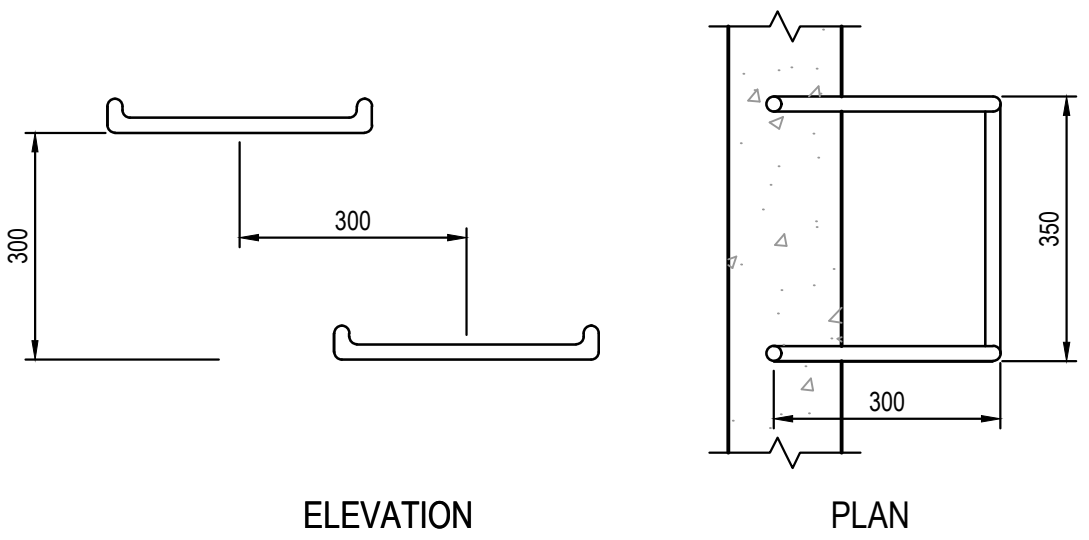
(HS SUPPORT TO BE USED UNDER ROADWAY)
SCALE 1:20

NOTE:
TYPE HS2 TO BE USED AS A TYPICAL SUPPORT FOR TRENCHES UNDER ROADWAY UNLESS SPECIFIED SEPERATELY



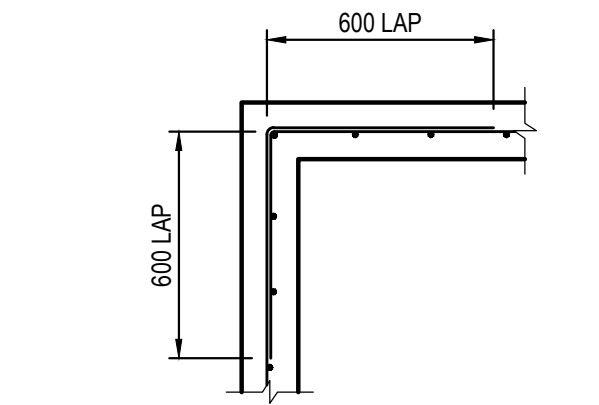
PIPE TRENCH INSTALLATION IN LANDSCAPE AREAS

(H1 & H2 SUPPORT)
SCALE 1:20



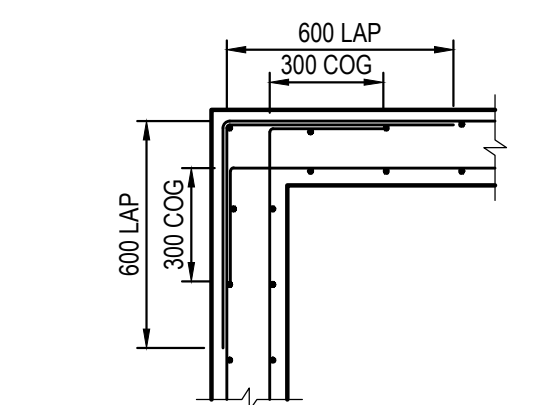
TYPICAL STEP IRON DETAIL

SCALE 1:10



150 WALL - CORNER DETAIL

SCALE 1:20



200 WALL - CORNER DETAIL

SCALE 1:20



SCALE 1:20



SCALE 1:10

SURVEY INFORMATION

SURVEYED BY
BEE&LETHBRIDGE

DATUM: A.H.D.
ORIGIN OF LEVELS: PM 50080 RL 199.895

REVISION	AMENDMENT	DRAWN	DESIGNED	DATE	REVISION	AMENDMENT	DRAWN	DESIGNED	DATE
03	ISSUED FOR DA ONLY	MP	MM	04.04.2023					
02	ISSUED FOR DA ONLY	MB	MM	19.12.2022					
01	ISSUED FOR PRELIMINARY	SC	MM	20.10.2022					

Client
HILLS MARKETPLACE PTY LTD.

Surveyor

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Project

**THE HILLS MARKETPLACE
287 MONA VALE ROAD, TERREY HILLS, NSW 2084**

Title

**STORMWATER MISCELLANEOUS DETAILS
AND PIT LID SCHEDULE**

Drawn

S.Chen

Checked

A.Francis

Drawing number

21F99_DA_C200

Revision

03

Designed

M.Mishevski

Approved

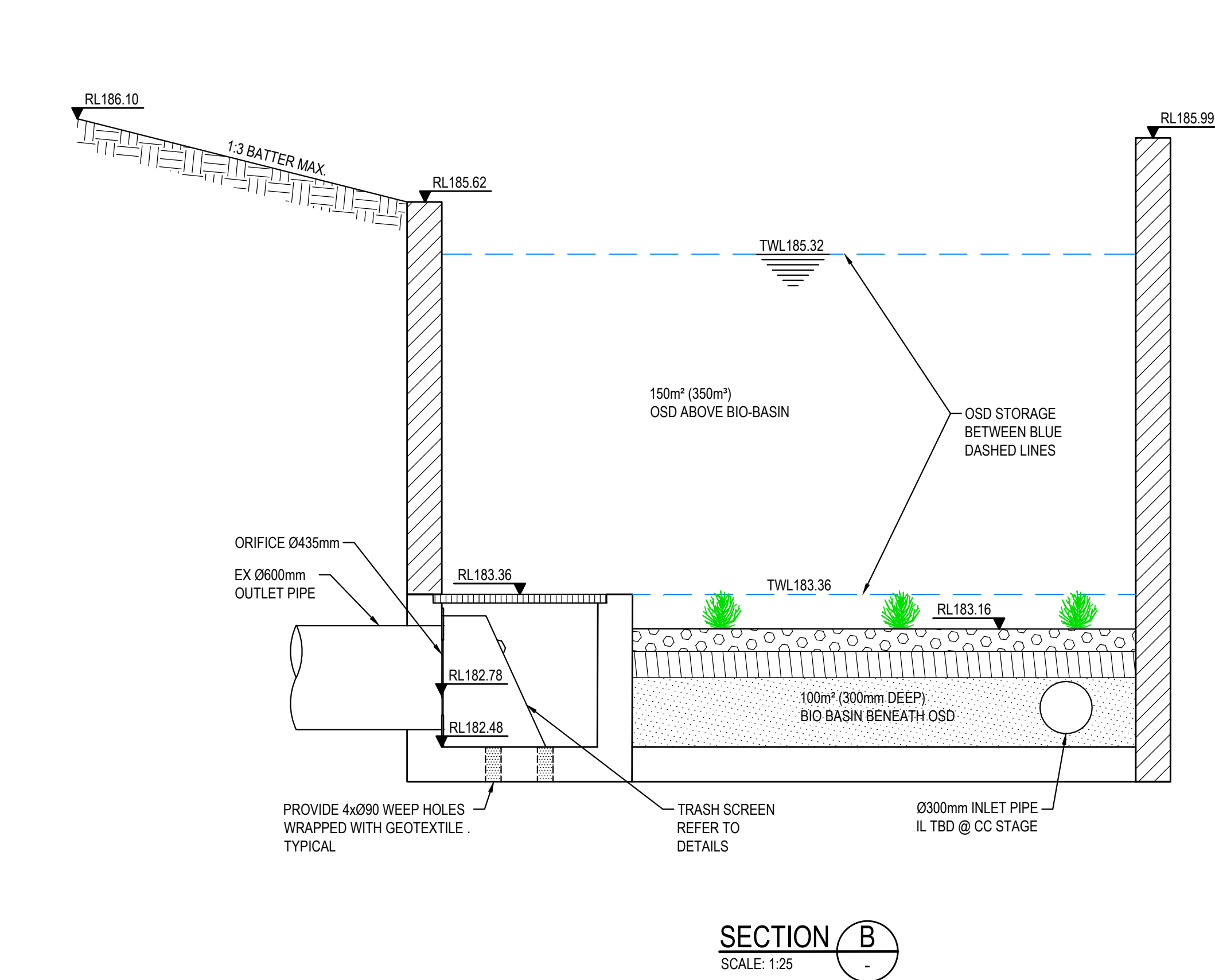
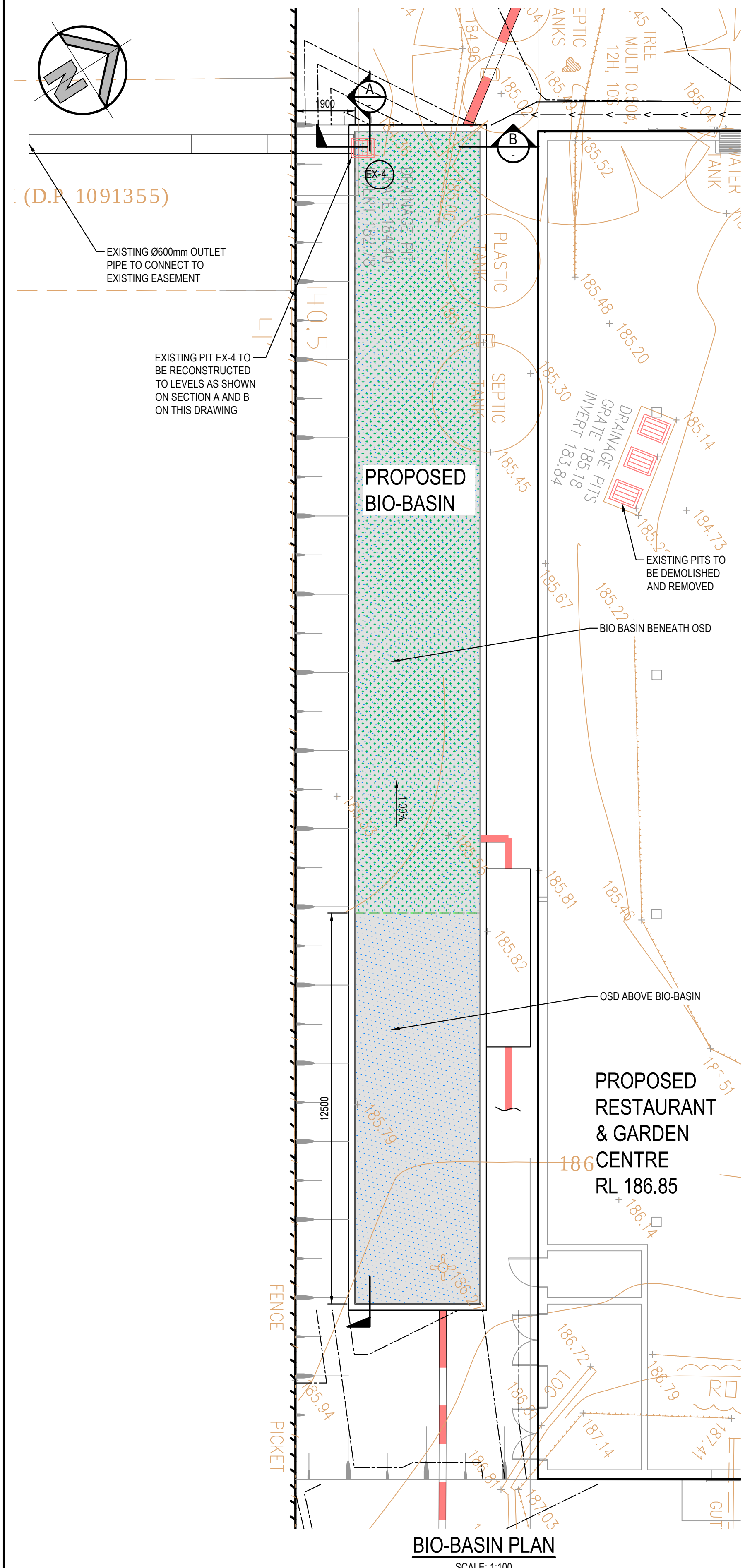
A.Francis

Date

OCT 2022

Scale (B1)

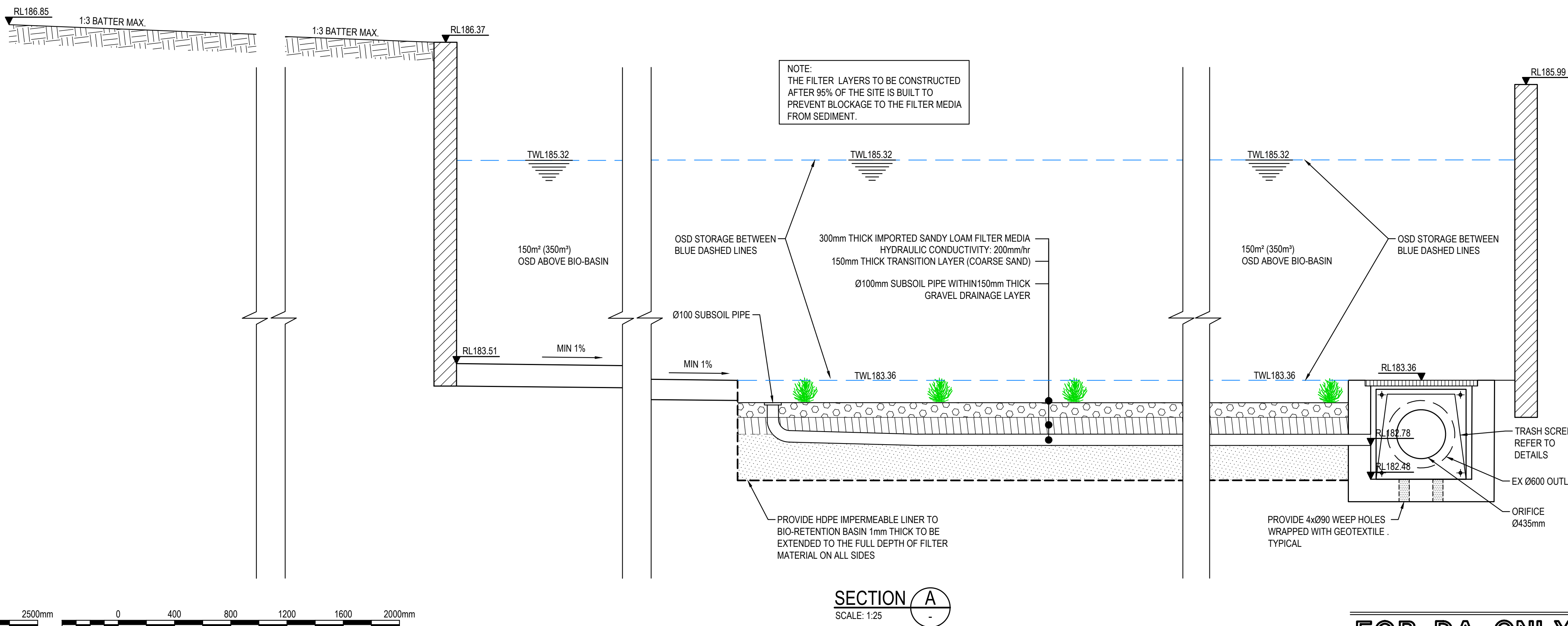
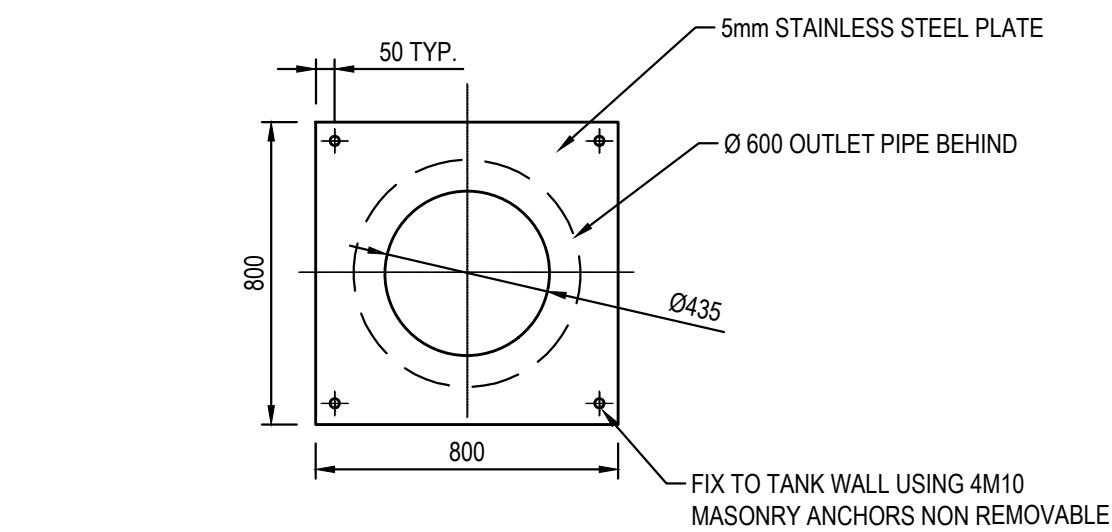
N.T.S.



- A) A CONFINED SPACE DANGER SIGN SHALL BE POSITIONED IN A LOCATION SUCH THAT IT IS CLEARLY VISIBLE TO PERSONS PROPOSING TO ENTER THE BELOW GROUND TANKS/ CONFINED SPACE AT ALL ACCESS POINTS OF THE TANK/ CONFINED SPACE.
- B) SIGN TO BE MINIMUM DIMENSIONS: 250mm x 180mm ENTRIES I.E. GRATES, MANHOLES
- C) SIGN SHALL BE MANUFACTURED FROM COLOUR BONDED METAL OR POLYPROPYLENE
- D) SIGN SHALL BE AFFIXED TO A SURFACE WITH SCREWS AT EACH CORNER.

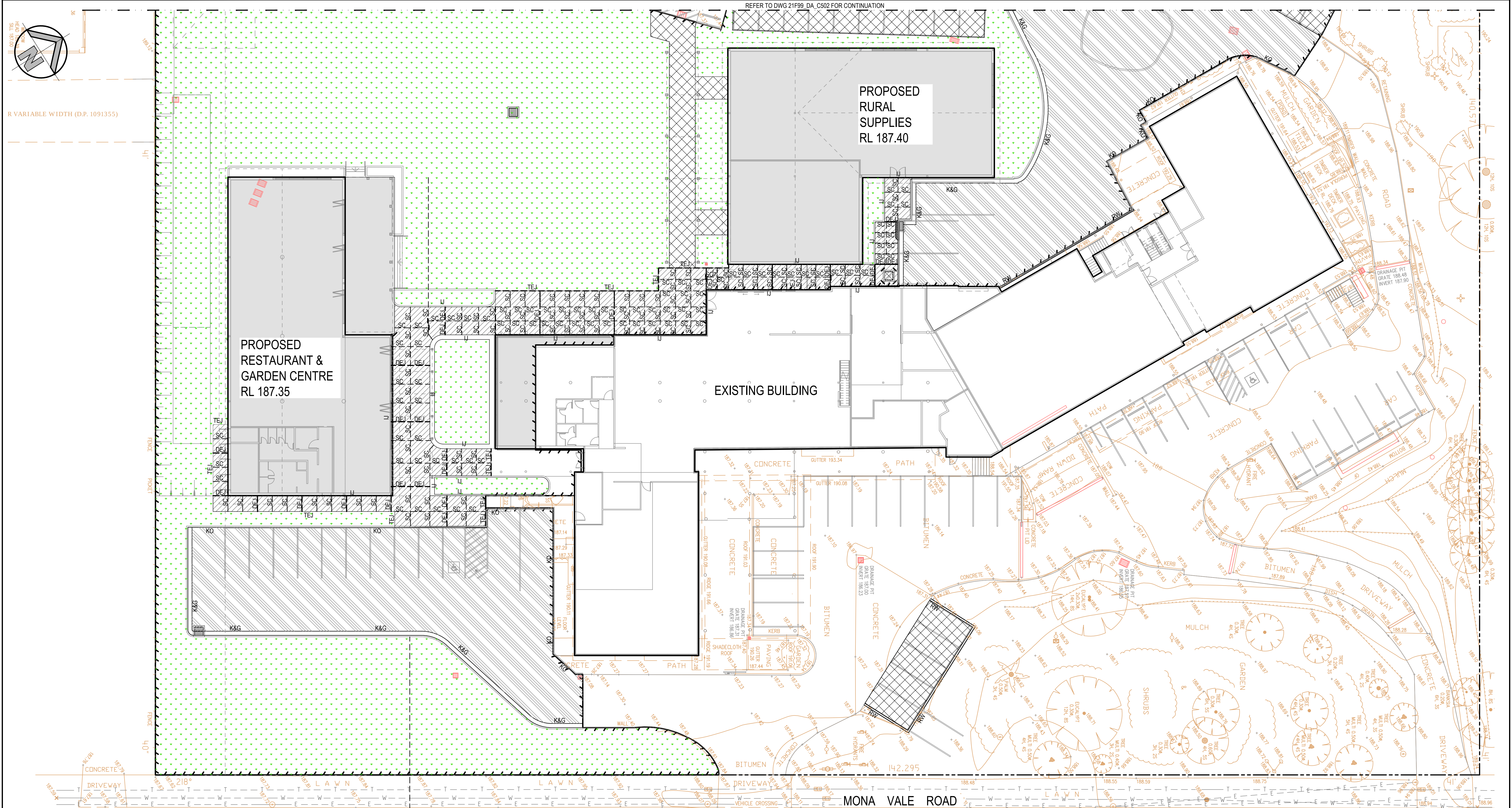
DEBRIS SCREEN DETAIL

NOT TO SCALE
ALL STEEL TO BE HOT DIPPED GALVANISED



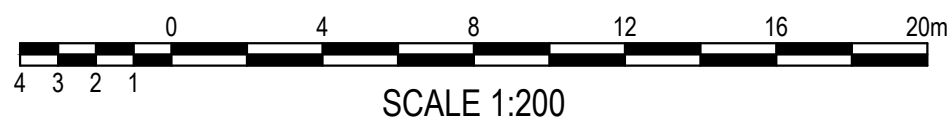
FOR DA ONLY

SURVEY INFORMATION				Client				Project				Drawn			
SURVEYED BY BEE&LETHBRIDGE				HILLS MARKETPLACE PTY LTD.				THE HILLS MARKETPLACE				S.Chen			
DATUM: A.H.D.				BN				287 MONA VALE ROAD, TERREY HILLS, NSW 2084				M.Mishevski			
ORIGIN OF LEVELS: PM 50080 RL 199.855				This drawing and design remains the property of Henry & Hymas and may not be copied in whole or in part without the prior written approval of Henry & Hymas.				BIO-BASIN PLAN, SECTIONS AND DETAILS				A.Francis			
REVISION				AMENDMENT				Drawing number				Revision			
05 ISSUED FOR DA ONLY				MB MM 19.12.2022				21F99_DA_C201				05			
04 ISSUED FOR PRELIMINARY				MP MM 25.11.2022											
03 ISSUED FOR PRELIMINARY				MP MM 21.11.2022											
02 ISSUED FOR PRELIMINARY				MB MM 09.11.2022											
01 ISSUED FOR PRELIMINARY				SC MM 20.10.2022											



LEGEND

- EXISTING BOUNDARY
- LIMIT OF WORKS
- PROPOSED JUNCTION PITS
- PROPOSED SURFACE INLET PITS
- PROPOSED LINTEL ONGRADE & SAG PITS
- PROPOSED RETAINING WALL
- PROPOSED KERB & GUTTER
- PROPOSED KERB ONLY
- PROPOSED TRIMMER BARS
- PROPOSED CORNER REINFORCEMENT BARS
- EXISTING STORMWATER PITS



PAVEMENT & JOINTING PLAN

SCALE: 1:200

PAVEMENT TYPE 1
FLEXIBLE PAVEMENT

- 40mm THICK AC10
- 150m DGB20
- 100m DGS40
- COMPACTED SUBGRADE MIN. CBR 8%

PAVEMENT TYPE 2
FOOTPATH PAVEMENT

- 100mm 20MPa CONCRETE
- 100mm DGB20 COMPACTED TO 98% SMDD
- COMPACTED SUBGRADE TO 100% SDD ASSUMED CBR OF 3%

PAVEMENT TYPE 3
PROPOSED PERMEABLE PAVEMENT
(TO MANUFACTURER DETAIL)

LANDSCAPE AREA
PROPOSED LANDSCAPE

PROPOSED BUILDING
PROPOSED BUILDING
(TO STRUCTURAL ENGINEER'S DETAIL)

FOR DA ONLY

SURVEY
INFORMATION
SURVEYED BY
BEE&LETHBRIDGE
DATUM: A.H.D.
ORIGIN OF LEVELS: PM 50080 RL 199.655

REVISION	AMENDMENT	DRAWN	DESIGNED	DATE	REVISION	AMENDMENT	DRAWN	DESIGNED	DATE
05	ISSUED FOR DA ONLY	MP	MM	11.04.2023					
04	ISSUED FOR DA ONLY	MP	MM	04.04.2023					
03	ISSUED FOR DA ONLY	MB	MM	19.12.2022					
02	ISSUED FOR PRELIMINARY	MP	MM	25.11.2022					
01	ISSUED FOR PRELIMINARY	MP	MM	21.11.2022					

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Architect
BN

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Architect
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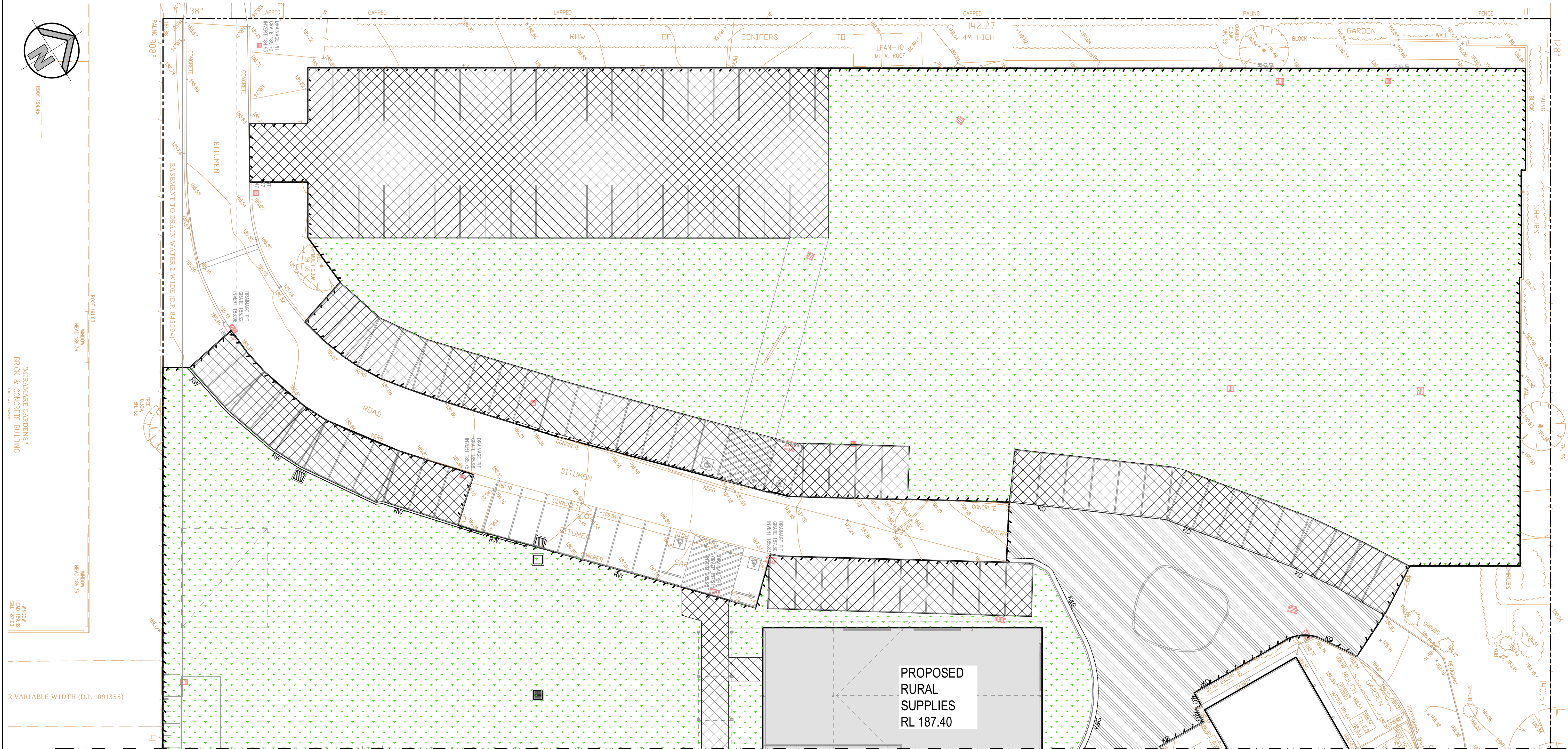
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Project
THE HILLS MARKETPLACE
287 MONA VALE ROAD, TERREY HILLS, NSW 2084

Title
PAVEMENT & JOINTING PLAN
SHEET 1 OF 2

Drawn S.Chen	Designed M.Mishevski	Date OCT 2022
Checked A.Francis	Approved A.Francis	Scale (B1) 1:200
Drawing number 21F99_DA_C501		Revision 05



REFER TO DWG 21F99_DA_C501 FOR CONTINUATION

PAVEMENT & JOINTING PLAN

SCALE: 1:200

LEGEND

	EXISTING BOUNDARY		PROPOSED RETAINING WALL		PROPOSED SAW CUT JOINT
	LIMIT OF WORKS		PROPOSED KERB & GUTTER		PROPOSED ISOLATION JOINT
	PROPOSED JUNCTION PITS		PROPOSED KERB ONLY		PROPOSED THICKENED EDGE JOINT
	PROPOSED SURFACE INLET PITS		PROPOSED TRIMMER BARS		PROPOSED DOWELED EXPANSION JOINT
	PROPOSED LINTEL ON GRADE & SAG PITS		PROPOSED CORNER REINFORCEMENT BARS		
			EXISTING STORMWATER PITS		



SCALE 1:200

	PAVEMENT TYPE 1 FLEXIBLE PAVEMENT 40mm THICK AC10 150m DGB20 100m DGS40 COMPACTED SUBGRADE MIN. CBR 8%
	PAVEMENT TYPE 2 FOOTPATH PAVEMENT 100mm 20MPa CONCRETE 100mm DGB20 COMPACTED TO 98% SMD COMPACTED SUBGRADE TO 100% SDD ASSUMED CBR OF 3%

	PAVEMENT TYPE 3 PROPOSED PERMEABLE PAVEMENT (TO MANUFACTURER DETAIL)
	LANDSCAPE AREA PROPOSED LANDSCAPE
	PROPOSED BUILDING PROPOSED BUILDING (TO STRUCTURAL ENGINEER'S DETAIL)

FOR DA ONLY

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02	ISSUED FOR PRELIMINARY	MP	MM	25.11.2022					
01	ISSUED FOR PRELIMINARY	MP	MM	21.11.2022					

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Project
THE HILLS MARKETPLACE
287 MONA VALE ROAD, TERREY HILLS, NSW 2084

Title
PAVEMENT PLAN & JOINTING PLAN
SHEET 2 OF 2

Drawn
S.Chen

Designed
M.Mishevski

Checked
A.Francis

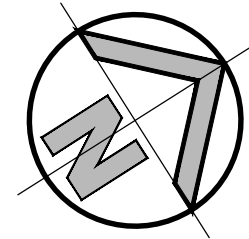
Approved
A.Francis

Date
OCT 2022

Scale (B1)
1:200

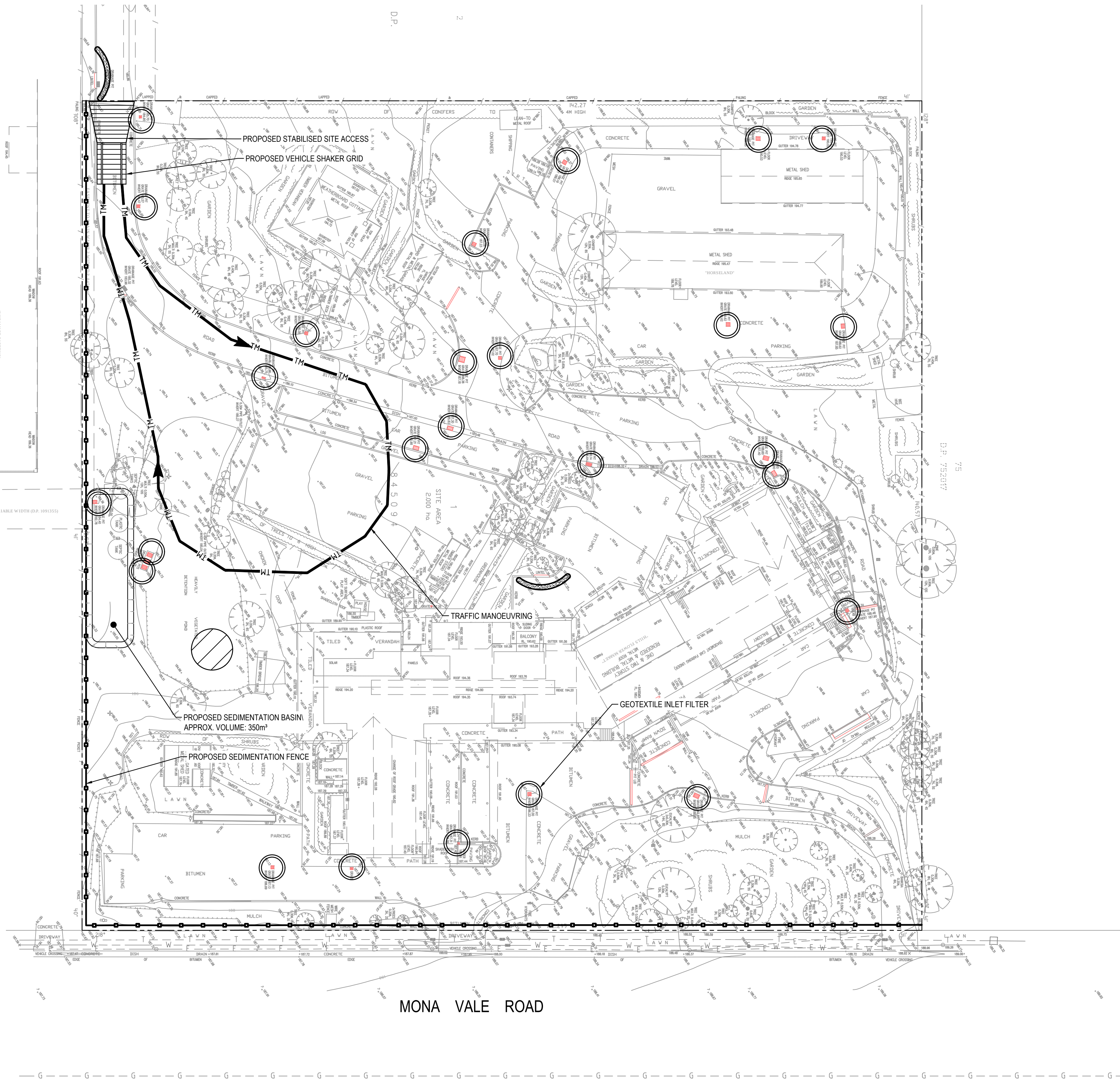
Drawing number
21F99_DA_C502

Revision
05



D.P. 75/2017
12/6

EASEMENT TO DRAIN WATER VARIABLE WIDTH (D.P. 1091355)



SEDIMENT & EROSION CONTROL PLAN

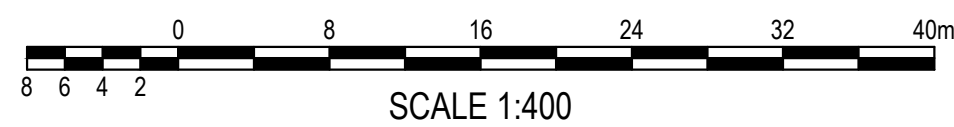
SCALE: 1:400

LEGEND

- EXISTING BOUNDARY
- TRAFFIC MANOEUVRING
- PROPOSED SEDIMENTATION FENCE
- PROPOSED VEHICLE SHAKER GRID
- PROPOSED STABILISED SITE ACCESS
- PROPOSED STOCKPILE LOCATION
- GEOTEXTILE INLET FILTER
- PROPOSED MESH & GRAVEL INLET FILTER
- PROPOSED SEDIMENT BASIN

SEDIMENT & EROSION CONTROL NOTES

- ALL SEDIMENT CONTROL DEVICES ARE TO BE CONSTRUCTED, PLACED AND MAINTAINED IN ACCORDANCE WITH NORTHERN BEACHES COUNCIL SPECIFICATIONS AND LANDCOM'S "SOIL AND CONSTRUCTION" MANUAL.
- ALL PERIMETER & SILTATION CONTROL MEASURES ARE TO BE PLACED PRIOR TO, OR AS THE FIRST STEP IN EARTH WORKS AND/OR CLEARING.
- THE SEDIMENT & EROSION CONTROL PLAN MAY REQUIRE FUTURE ADJUSTMENT TO REFLECT CONSTRUCTION STAGING. IT IS ALSO THE CONTRACTORS RESPONSIBILITY TO PREPARE THEIR OWN SEDIMENT AND EROSION CONTROL PLAN WHICH SUITS THE DESIGNED CONSTRUCTION STAGING.
- FILTRATION BUFFER ZONES ARE TO BE FENCED OFF AND ACCESS PROHIBITED TO ALL PLANT AND MACHINERY.
- ALL TEMPORARY EARTH BERMS, DIVERSIONS & SILT DAM EMBANKMENTS ARE TO BE MACHINE COMPACTED, SEEDED & MULCHED FOR TEMPORARY VEGETATION COVER AS SOON AS THEY HAVE BEEN FORMED.
- ALL SEDIMENT TRAPPING STRUCTURES AND DEVICES ARE TO BE INSPECTED AFTER STORMS FOR STRUCTURAL DAMAGE OR CLOGGING. TRAPPED MATERIAL IS TO BE REMOVED TO A SAFE LOCATION.
- ALL TOPSOIL IS TO BE STOCKPILED ON SITE FOR REUSE (AWAY FROM TREES AND DRAINAGE LINES). MEASURES SHALL BE APPLIED TO PREVENT EROSION OF THE STOCKPILES.
- ALL EARTHWORK AREAS SHALL BE ROLLED EACH EVENING TO SEAL THE EARTHWORKS.
- ALL FILLS ARE TO BE LEFT WITH A LIP AT THE TOP OF THE SLOPE AT THE END. ALL CUT AND FILL SLOPES ARE TO BE SEEDED AND STRAW MULCHED WITHIN 14 DAYS OF COMPLETION OF FORMATION U.N.O. BY LANDSCAPE ARCHITECTS.
- UPON COMPLETION OF ALL EARTHWORKS OR AS DIRECTED BY COUNCIL SOIL CONSERVATION TREATMENTS SHALL BE APPLIED SO AS TO RENDER AREAS THAT HAVE BEEN DISTURBED, EROSION PROOF WITHIN 14 DAYS.
- EROSION AND SILT PROTECTION MEASURES ARE TO BE MAINTAINED AT ALL TIMES.



SCALE 1:400

FOR DA ONLY

SURVEY INFORMATION

SURVEYED BY
BEE&LETHBRIDGE

DATUM: A.H.D.
ORIGIN OF LEVELS: PM 50080 RL 199 895

REVISION	AMENDMENT	DRAWN	DESIGNED	DATE	REVISION	AMENDMENT	DRAWN	DESIGNED	DATE
02	ISSUED FOR DA ONLY	MB	MM	19.12.2022					
01	ISSUED FOR PRELIMINARY	SC	MM	19.10.2022					

Client
HILLS MARKETPLACE PTY LTD.

Architect
BN

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Project
THE HILLS MARKETPLACE
287 MONA VALE ROAD, TERREY HILLS, NSW 2084

Title
SEDIMENT & EROSION CONTROL PLAN

Drawn S.Chen	Designed M.Mishevski	Date OCT 2022
Checked A.Francis	Approved A.Francis	Scale (B1) 1:400

Drawing number 21F99_DA_SE01	Revision 02
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FOR DA ONLY