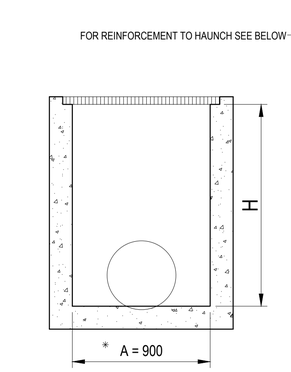
TYPICAL PIT CHAMBER SIZES
IT IS THE CONTRACTORS RESPONSIBILITY TO SELECT PIT CHAMBER SIZE WITH REGARDS TO PIPE SIZE, DEPTH TO INVERT AND SKEW ANGLE. REFER SKETCHES BELOW.

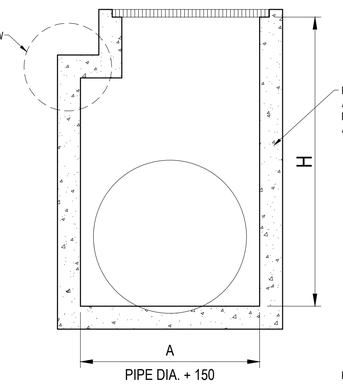
1. SELECT PIT CHAMBER USING THE STEPS BELOW:
2. SELECT PIT CHAMBER SIZE DEPENDING ON THE PIPE DIAMETERS.
3. CHECK PIT CHAMBER SIZE TO SATISFY DEPTH TO INVERT REQUIREMENTS.
   CHECK PIT CHAMBER DIMENSIONS TO SATISFY THE SKEW ANGLE IN THE TABLE.



SECTION
NTS

*A = 600 FOR PIPES UP TO 375 DIA.

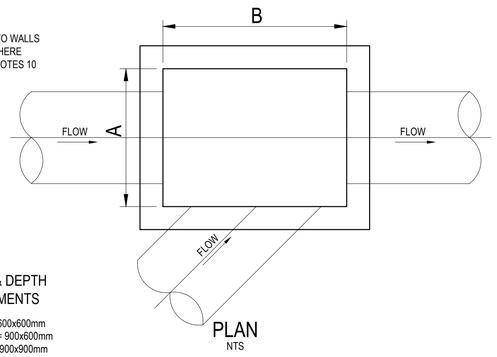
1 PIT CHAMBER DIMENSIONS FOR PIPES UP TO 600 DIA.



SECTION
NTS

1 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



PLAN
NTS

3 PIT CHAMBER FOR SIDE ENTRY ON SKEW

2 PIT SIZE & DEPTH REQUIREMENTS

H = 0-900mm - AxB = 600x600mm
H = 900-1200mm - AxB = 900x600mm
H = >1200mm - AxB = 900x900mm

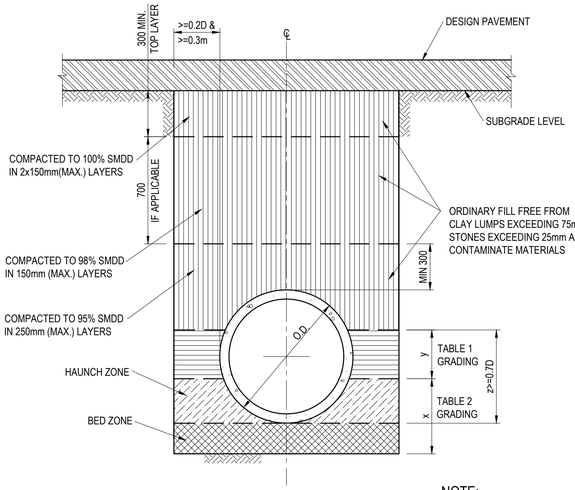
TABLE 1	
SIEVE SIZE (MM)	WEIGHT PASISNG (%)
75.0	100
9.5	100 TO 50
2.36	100 TO 30
0.60	50 TO 15
0.075	25 TO 0

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

PIT LID SCHEDULE

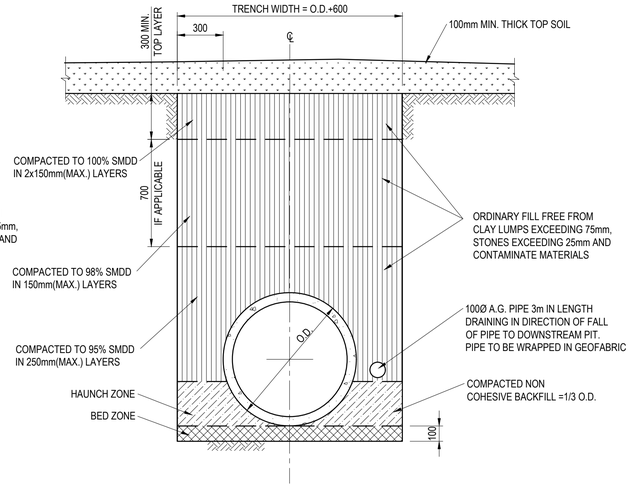
PIT/STRUCTURE NUMBER	DESCRIPTION
A-4 C-1	SAG KERB INLET PIT WITH 1.8m LINTEL AND MEDIUM DUTY GRATED LID CLASS "C" WITH OCEANGUARD IN ACCORDANCE WITH WOOLLAHRA MUNICIPAL COUNCIL REQUIREMENT
A-2 A-3 B-2 B-4	ON GRADE KERB INLET PIT WITH 1.8m LINTEL AND MEDIUM DUTY GRATED LID CLASS "C" WITH OCEANGUARD IN ACCORDANCE WITH WOOLLAHRA MUNICIPAL COUNCIL REQUIREMENT
C-2 C-3 C-4 D-1 F-1	SURFACE INLET PIT WITH HINGED 600x600 MEDIUM DUTY GRATED LID CLASS 'C' WITH OCEANGUARD IN ACCORDANCE WITH WOOLLAHRA MUNICIPAL COUNCIL'S REQUIREMENTS.
B-3 E-1	SURFACE INLET PIT WITH HINGED 450x450 MEDIUM DUTY GRATED LID CLASS 'C' WITH OCEANGUARD IN ACCORDANCE WITH WOOLLAHRA MUNICIPAL COUNCIL'S REQUIREMENTS.
A-1	JUNCTION PIT WITH 600x600 HINGED MEDIUM DUTY CONCRETE LID CLASS 'C' IN ACCORDANCE WITH WOOLLAHRA MUNICIPAL COUNCIL'S REQUIREMENTS.
B-1	OSD TANK ACCESS OPENING WITH 900x900 HINGED MEDIUM DUTY GRATED LID CLASS "C" WITH LOCK-DOWN SYSTEM IN ACCORDANCE WITH WOOLLAHRA MUNICIPAL COUNCIL'S REQUIREMENTS.
GD-1	200mm WIDE MEDIUM DUTY GRATED DRAIN AND MEDIUM DUTY FRAME CLASS "C" IN ACCORDANCE WITH WOOLLAHRA MUNICIPAL COUNCIL'S REQUIREMENTS.
GD-2	300mm WIDE MEDIUM DUTY GRATED DRAIN AND MEDIUM DUTY FRAME CLASS "C" IN ACCORDANCE WITH WOOLLAHRA MUNICIPAL COUNCIL'S REQUIREMENTS.
EX-1 EX-2	EXISTING PIT TO REMAIN.



PIPE TRENCH INSTALLATION BENEATH PAVEMENT

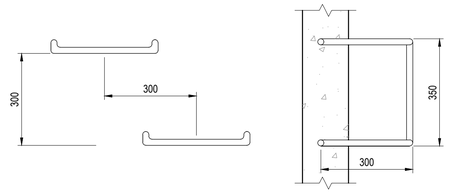
(HS SUPPORT TO BE USED UNDER ROADWAY)
SCALE 1:20

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

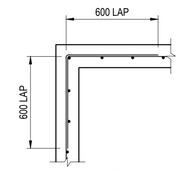


PIPE TRENCH INSTALLATION IN LANDSCAPE AREAS

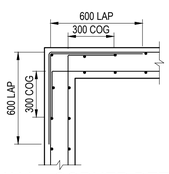
(H1 & H2 SUPPORT)
SCALE 1:20



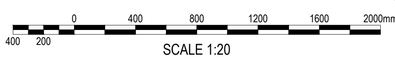
TYPICAL STEP IRON DETAIL
SCALE 1:10



150 WALL - CORNER DETAIL
SCALE 1:20



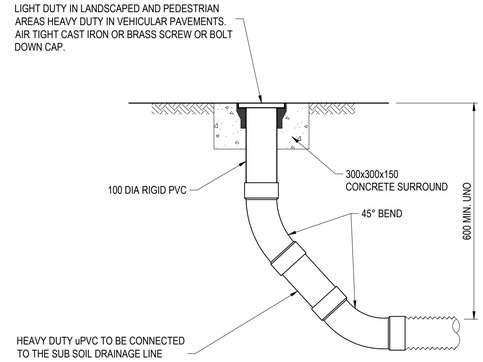
200 WALL - CORNER DETAIL
SCALE 1:20



SCALE 1:20

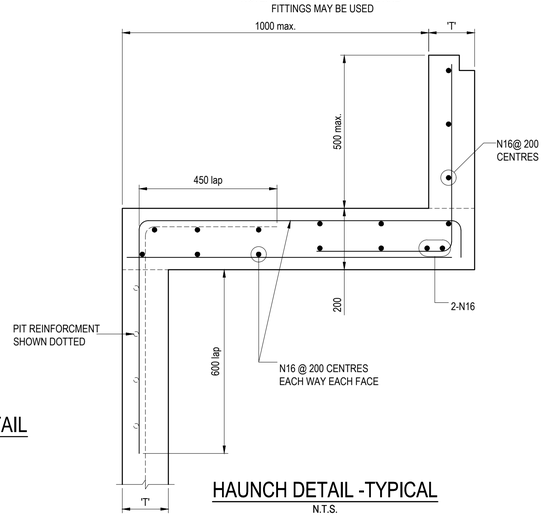
SCALE 1:10

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



HAUNCH DETAIL -TYPICAL
N.T.S.

DRAINAGE NOTES:

1. ALL STORMWATER WORK TO COMPLY WITH AS 3500 PART 3.

2. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE MINIMUM COVER OF 600mm ON ALL PIPES.

3. PROTECTION OF PIPES DUE TO LOADS EXCEEDING W7 WHEEL LOAD SHALL BE THE CONTRACTOR'S RESPONSIBILITY.

4. 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.

5. MINIMUM COVER OVER EXISTING PIPES FOR PROTECTION DURING CONSTRUCTION SHALL BE 800mm.

6. NO CONSTRUCTION LOADS SHALL BE APPLIED TO PLASTIC PIPES.

7. FINISHED SURFACE LEVELS SHOWN ON LAYOUT PLAN DRGS TAKE PRECEDENCE OVER DESIGN DRAINAGE SURFACE LEVELS.

8. 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.

9. 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'c=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.

10. ALL PITS, GRATINGS AND FRAMES SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS SPECIFICATION AND TO BE IN ACCORDANCE WITH AS3500.3 AND AS3996.
11. 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.

12. FOR PIPE SIZES GREATER THAN Ø300mm, PIT FLOOR IS TO BE BENCHED TO FACILITATE FLOW.

13. 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).

14. ALL SUBSOIL PIPES SHALL BE 100mm SLOTTED PVC IN A FILTER SOCK, UNO, WITH 3m INSTALLED UPSTREAM OF ALL PITS.

15. ALL PIPEWORK SHALL HAVE MINIMUM DIAMETER 100.

16. MINIMUM GRADE FOR ROOFWATER DRAINAGE LINES SHALL BE 1%.

17. ALL PIPE JUNCTIONS AND TAPER UP TO AND INCLUDING 300 DIA. SHALL BE VIA PURPOSE MADE FITTINGS.

18. ALL ROOF DRAINAGE TO BE INSTALLED IN ACCORDANCE WITH AS3500, PART 3. TESTING TO BE UNDERTAKEN AND REPORTS PROVIDED TO THE SUPERINTENDENT.

19. 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.

20. 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.

21. SUBSOIL DRAINAGE LINES FOR LANDSCAPE AREA NOT SHOWN ON THESE DRAWINGS. REFER TO LANDSCAPING PLANS FOR DETAILS.

22. 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.

FOR DEVELOPMENT APPLICATION

SURVEY INFORMATION
SURVEYED BY:
CRUX SURVEYING AUSTRALIA
DATUM: AHD
ORIGIN OF LEVELS: SSM 99001, RL 53.939 (AHD)

REVISION	AMENDMENT	DRAWN	DESIGNED	DATE
02	ISSUED FOR SSDA	MS	AF	25.08.2020
01	ISSUED FOR INFORMATION ONLY	KR	AF	07.04.2020

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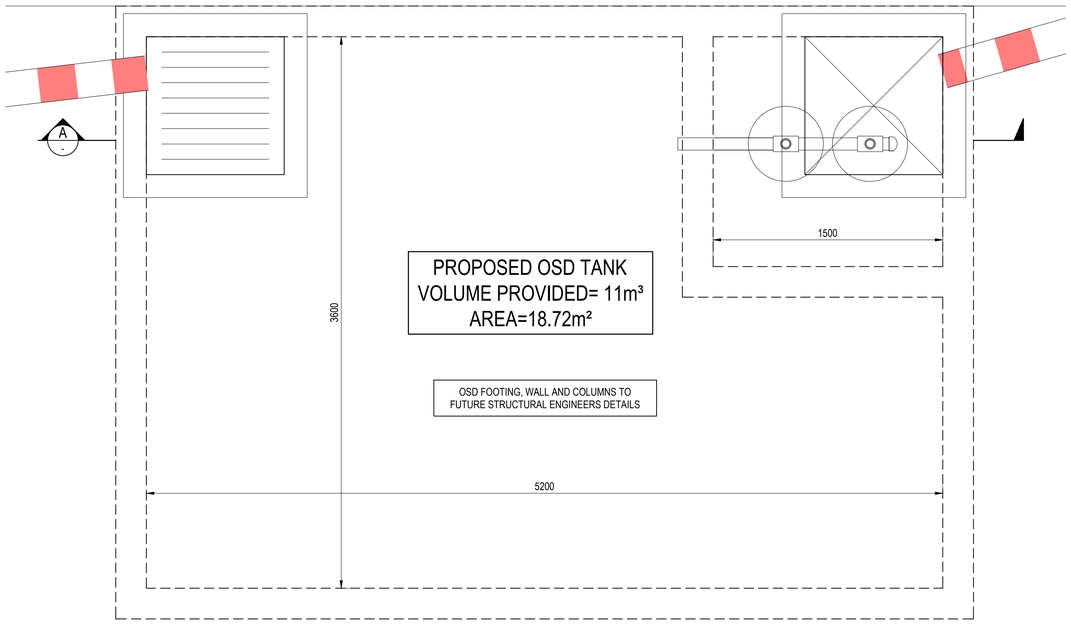
Project
KINCOPPAL ROSE BAY SCHOOL
NEW SOUTH HEAD ROAD, ROSE BAY, NSW

Title
STORMWATER MISCELLANEOUS DETAILS AND PIT LID SCHEDULE

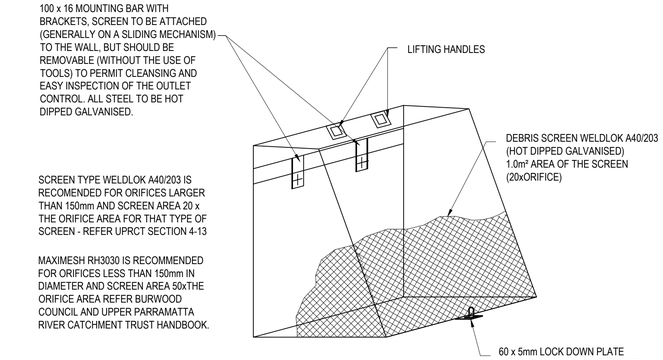
Drawn	Designed	Date
J.Knight	I.Ahmed	JAN 2020
Checked	Approved	Scale @A1
A.Francis	A.Francis	1:100

Drawing number
19949_DA_C200

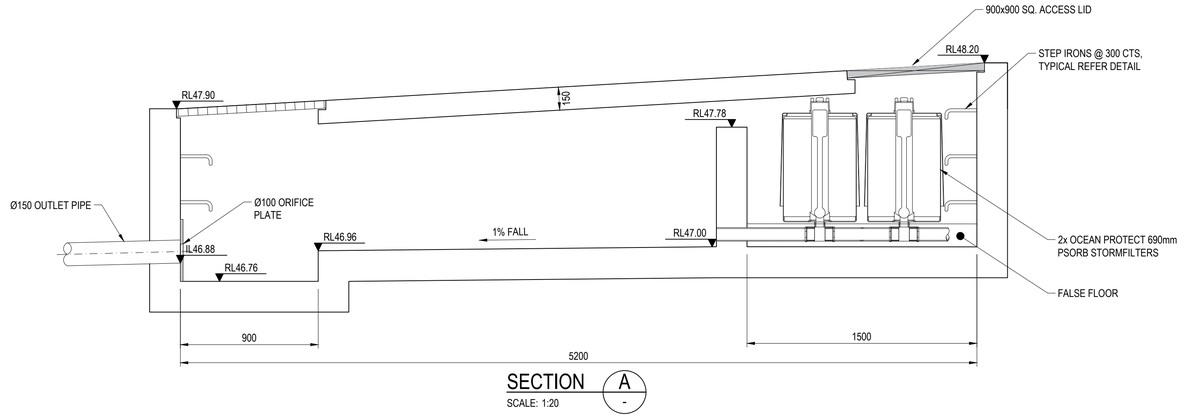
Revision
02



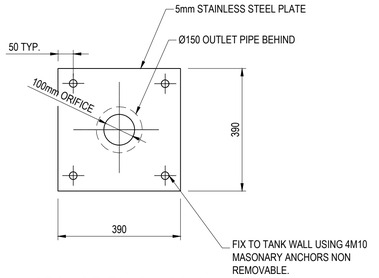
OSD PLAN
SCALE 1:20



DEBRIS SCREEN DETAIL
NOT TO SCALE
ALL STEEL TO BE HOT DIPPED GALVANISED



SECTION A
SCALE: 1:20



ORIFICE PLATE DETAIL
SCALE 1:10

0 400 800 1200 1600 2000mm
400 200
SCALE 1:20

0 200 400 600 800 1000mm
200 100
SCALE 1:10

FOR DEVELOPMENT APPLICATION

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Project
KINCOPPAL ROSE BAY SCHOOL
NEW SOUTH HEAD ROAD, ROSE BAY, NSW

Title
OSD TANK PLAN AND DETAILS

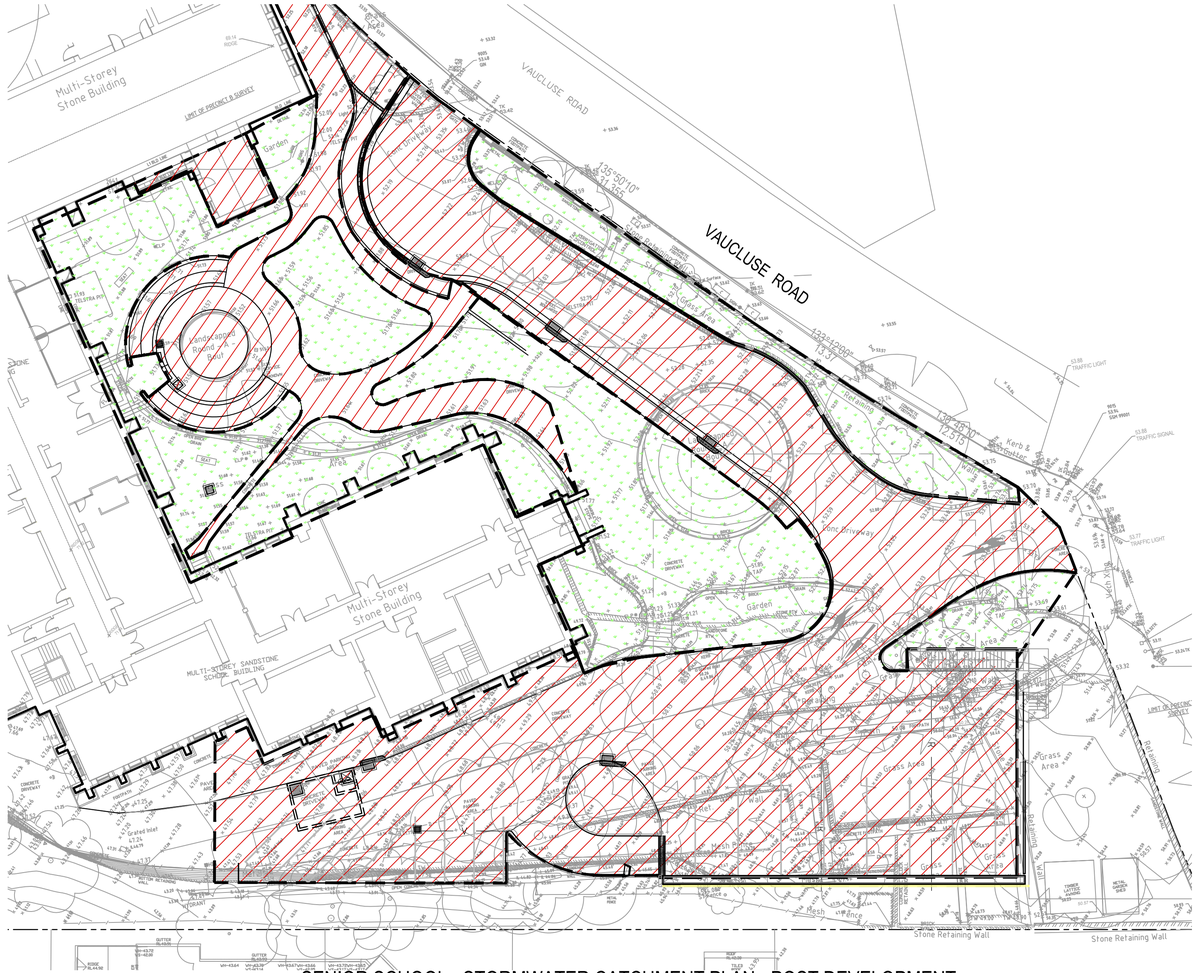
Drawn	Designed	Date
J.Knight	I.Ahmed	JAN 2020
Checked	Approved	Scale @A1
A.Francis	A.Francis	AS NOTED

Drawing number
19949_DA_C201

Revision
02

SENIOR SCHOOL - STORMWATER CATCHMENT PLAN - PRE DEVELOPMENT

SCALE: NTS



SENIOR SCHOOL - STORMWATER CATCHMENT PLAN - POST DEVELOPMENT

SCALE: NTS

PRE DEVELOPMENT CATCHMENT AREA

PERVIOUS AREA = 1038m²

IMPERVIOUS AREA = 2226m²

TOTAL AREA = 3264m²

POST DEVELOPMENT CATCHMENT AREA

PERVIOUS AREA = 1146m²

IMPERVIOUS AREA = 2100m²

TOTAL AREA = 3246m²

FOR DEVELOPMENT APPLICATION

SURVEY INFORMATION

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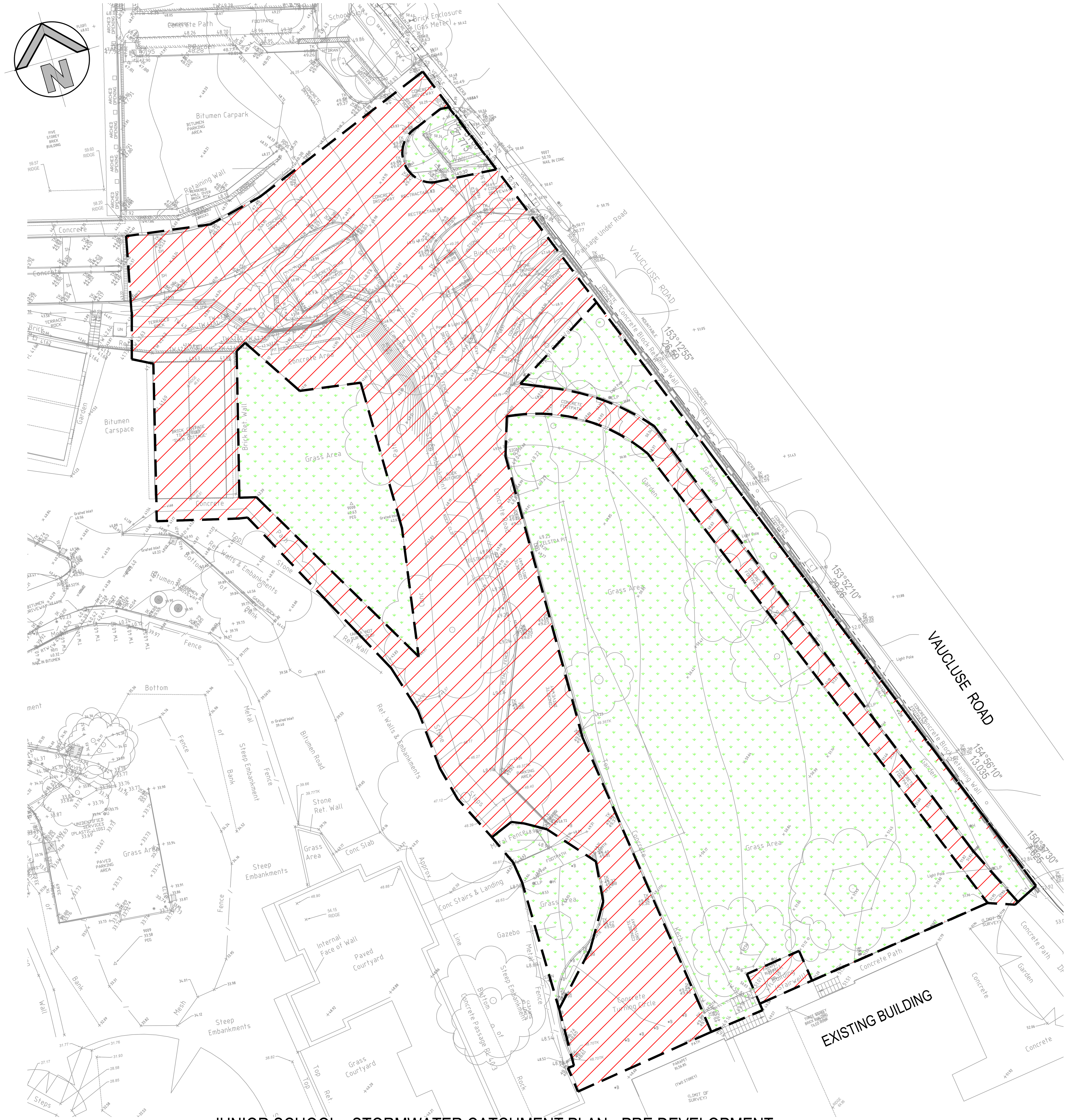
Project
KINCOPPAL ROSE BAY SCHOOL
NEW SOUTH HEAD ROAD, ROSE BAY, NSW

Title
SENIOR SCHOOL - STORMWATER CATCHMENT PLAN - PRE AND POST DEVELOPMENT

Drawn	Designed	Date
J.Knight	I.Ahmed	JAN 2020
Checked	Approved	Scale @A1
A.Francis	A.Francis	1:100

Drawing number
19949_DA_C250

Revision
02



JUNIOR SCHOOL - STORMWATER CATCHMENT PLAN - PRE DEVELOPMENT

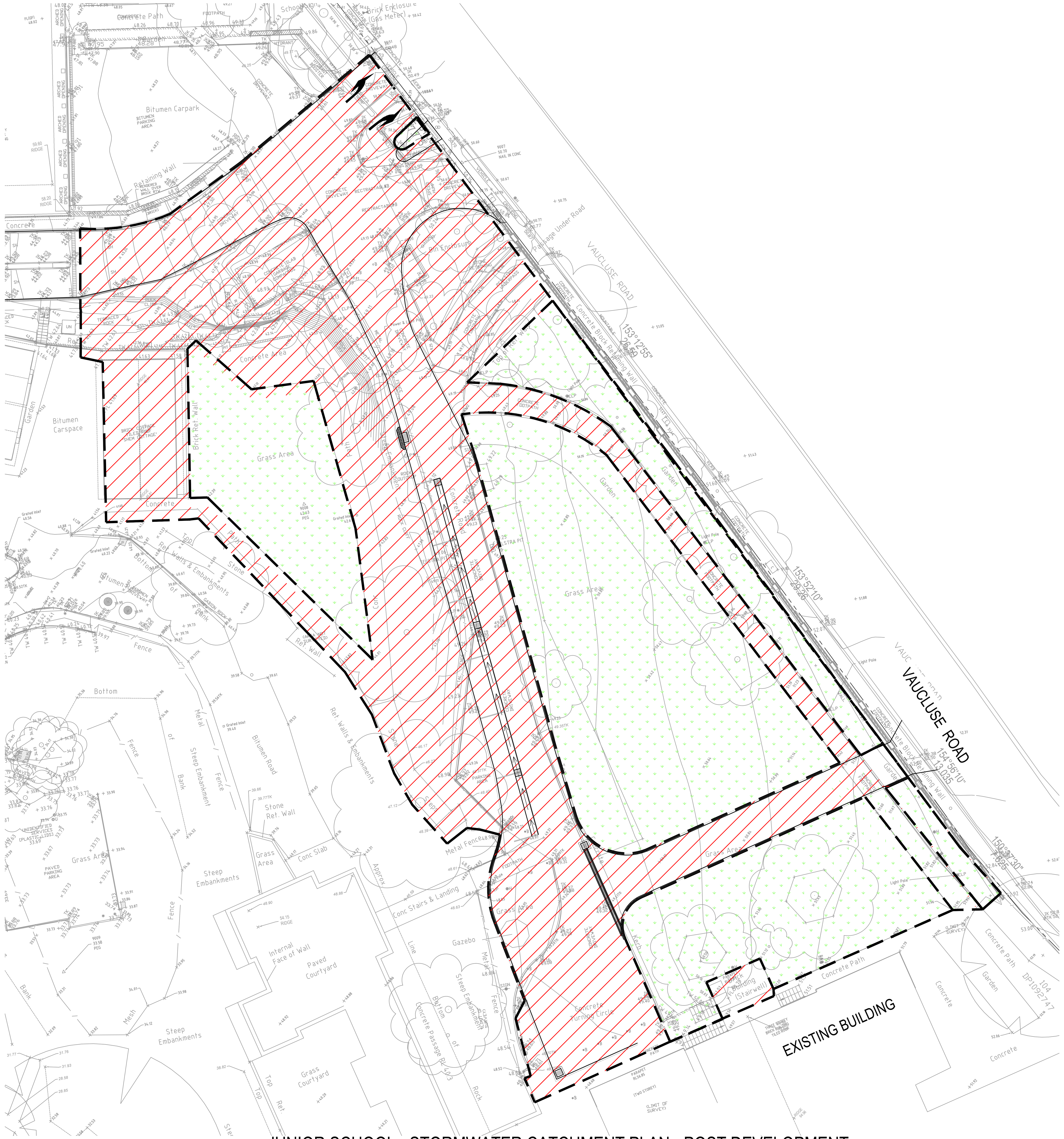
SCALE: NTS

PRE DEVELOPMENT CATCHMENT AREA

PERVIOUS AREA = 1737m²

IMPERVIOUS AREA = 1801m²

TOTAL AREA = 3538m²



JUNIOR SCHOOL - STORMWATER CATCHMENT PLAN - POST DEVELOPMENT

SCALE: NTS

POST DEVELOPMENT CATCHMENT AREA

PERVIOUS AREA = 1548m²

IMPERVIOUS AREA = 1990m²

TOTAL AREA = 3538m²

FOR DEVELOPMENT APPLICATION

SURVEY INFORMATION

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ORIGIN OF LEVELS: SSM 99001, RL 53.939 (AHD)

REVISION	AMENDMENT	DRAWN	DESIGNED	DATE
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Client: KINCOPPAL ROSE BAY SCHOOL

Architect: BVN Architects

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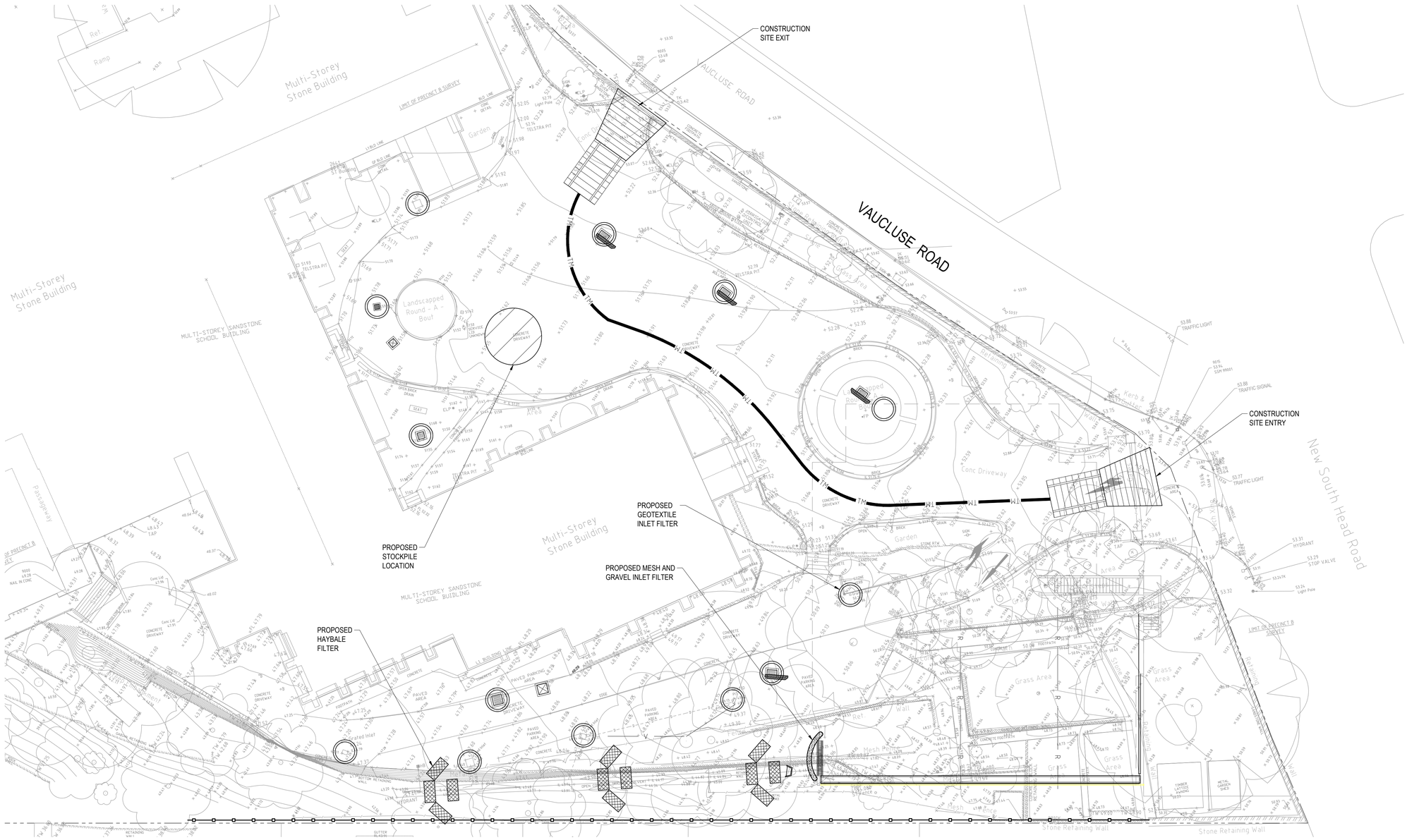
Project: KINCOPPAL ROSE BAY SCHOOL
NEW SOUTH HEAD ROAD, ROSE BAY, NSW

Title: JUNIOR SCHOOL - STORMWATER CATCHMENT PLAN - PRE AND POST DEVELOPMENT

Drawn	Designed	Date
J.Knight	I.Ahmed	JAN 2020
Checked	**Approved**	**Scale @A1**
A.Francis	A.Francis	1:100

Drawing number: 19949_DA_C251 | Revision: 02



LEGEND

- 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 HAYBALE FILTER

NOTE:
SEDIMENT AND EROSION CONTROL DEVICES TO BE PROGRESSIVELY INSTALLED AS CONSTRUCTION PROGRESSES.

SENIOR SCHOOL - SEDIMENT AND EROSION CONTROL PLAN

SCALE: 200

0 4 8 12 16 20m
4 3 2 1
SCALE 1:200

FOR CONSTRUCTION ORDER ONLY

SURVEY INFORMATION
SURVEYED BY:
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DATUM: AHD
ORIGIN OF LEVELS: SSM 99001, RL 53.939 (AHD)

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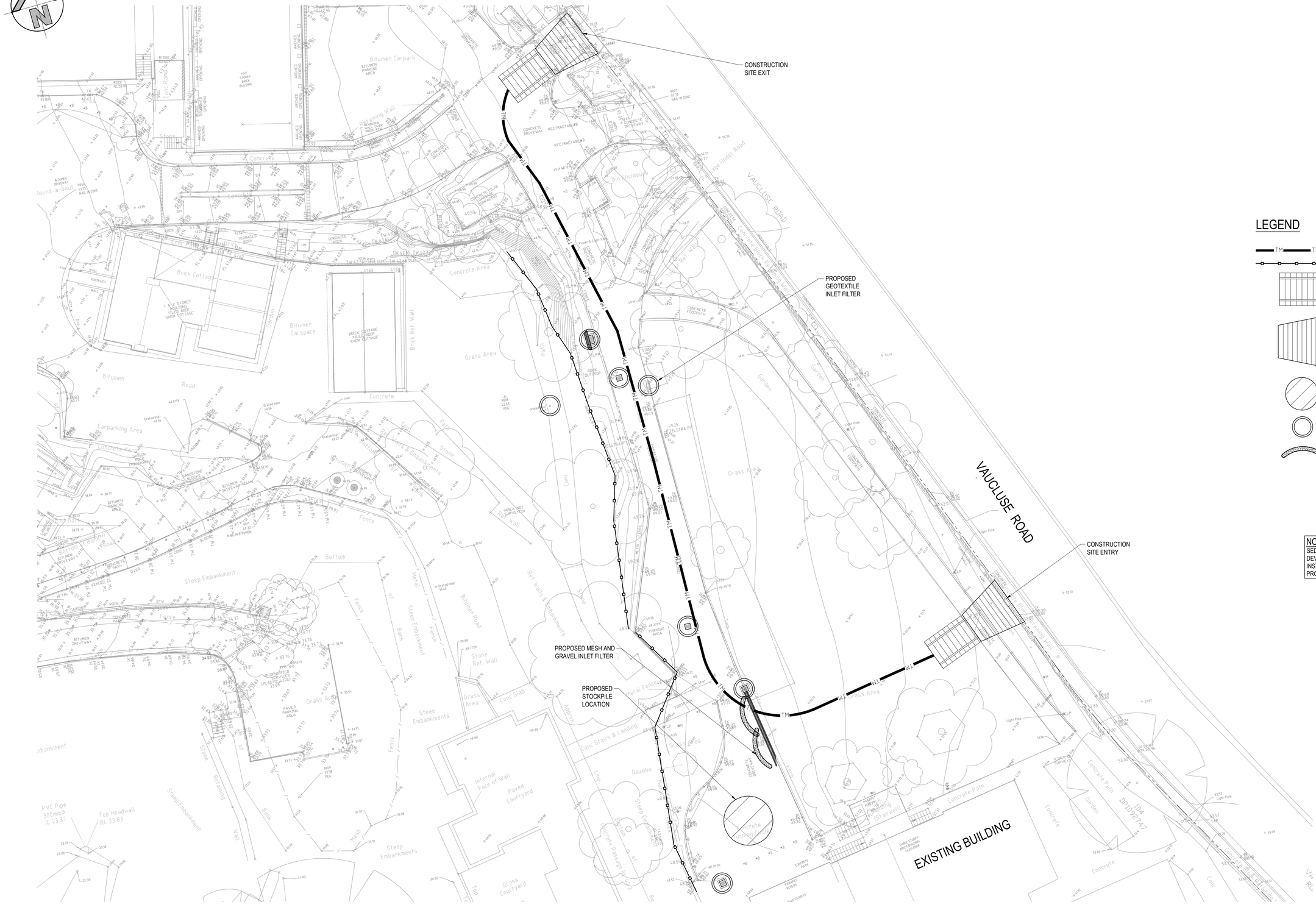
Project
KINCOPPAL ROSE BAY SCHOOL
NEW SOUTH HEAD ROAD, ROSE BAY, NSW

Title
SENIOR SCHOOL - SEDIMENT AND EROSION CONTROL PLAN

Drawn	Designed	Date
J.Knight	I.Ahmed	JAN 2020
Checked	Approved	Scale @A1
A.Francis	A.Francis	1:200

Drawing number: 19949_DA_SE01
Revision: 01



LEGEND

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

NOTE:
SEDIMENT AND EROSION CONTROL DEVICES TO BE PROGRESSIVELY INSTALLED AS CONSTRUCTION PROGRESSES.

0 4 8 12 16 20m
4 3 2 1
SCALE 1:200

JUNIOR SCHOOL - SEDIMENT AND EROSION CONTROL PLAN

SCALE: 1:200

FOR CONSTRUCTION ORDER ONLY

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01	ISSUED FOR INFORMATION ONLY	KR	AF	07.04.2020

Client
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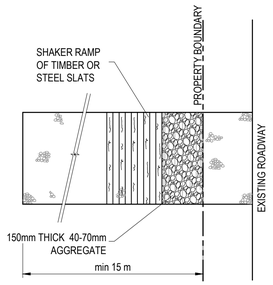
Project
KINCOPPAL ROSE BAY SCHOOL
NEW SOUTH HEAD ROAD, ROSE BAY, NSW

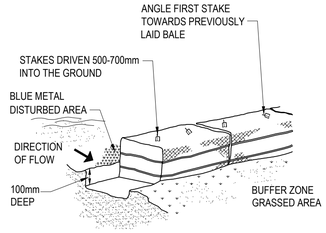
Title
JUNIOR SCHOOL - SEDIMENT AND EROSION CONTROL PLAN

Drawn	Designed	Date
J.Knight	I.Ahmed	JAN 2020
Checked	**Approved**	**Scale @A1**
A.Francis	A.Francis	1:200

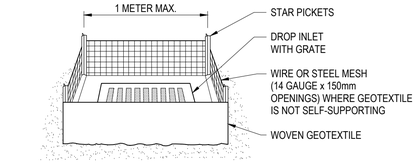
Drawing number: 19949_DA_SE02
Revision: 02

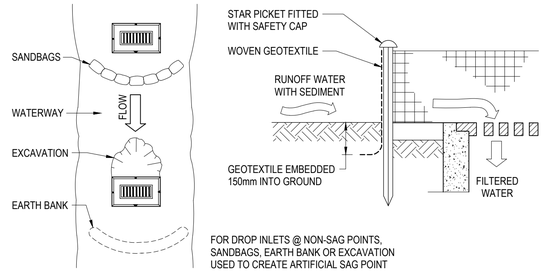


PLAN
STABILISED SITE ACCESS WITH SHAKER RAMP
N.T.S.



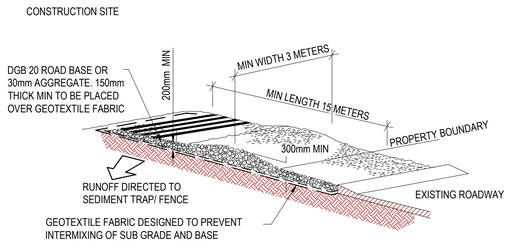
HAYBALE BARRIERS
N.T.S.





GEOTEXTILE INLET FILTER CONSTRUCTION NOTES:
1. FABRICATE A SEDIMENT BARRIER MADE FROM GEOTEXTILE.
2. PICKET SPACING TO BE MAXIMUM 1.0m.
3. IN WATERWAYS, ARTIFICIAL SAG POINTS CAN BE CREATED WITH SANDBAGS OR EARTH BANKS AS SHOWN IN THE DRAWING.
4. DO NOT COVER THE INLET WITH GEOTEXTILES UNLESS THE DESIGN IS ADEQUATE TO ALLOW FOR ALL WATERS TO BYPASS IT.

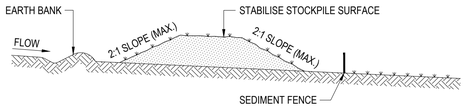
GEOTEXTILE INLET FILTER
N.T.S.



STABILISED SITE ACCESS WITH SHAKER RAMP
N.T.S.

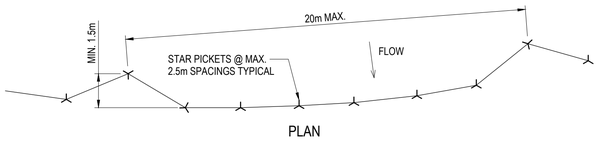
NOTES:

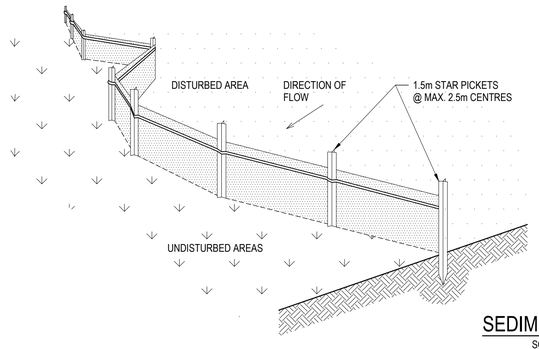
1. THIS DEVICE IS TO BE LOCATED AT ALL EXITS FROM CONSTRUCTION SITE.
2. THIS DEVICE IS TO BE REGULARLY CLEANED OF DEPOSITED MATERIAL SO AS TO MAINTAIN A 50mm DEEP SPACE BETWEEN PLANKS.
3. ANY UNSEALED ROAD BETWEEN THIS DEVICE AND NEAREST ROADWAY IS TO BE TOPPED WITH 100mm THICK 40-70mm SIZE AGGREGATE.
4. ALTERNATIVELY, THREE(3) PRECAST CONCRETE CATTLE GRIDS (AS MANUFACTURED BY "HUMES CONCRETE MAY BE USED. 1, 2 & 3 ABOVE ALSO APPLY.

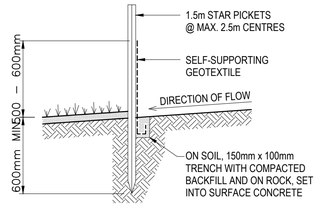


STOCKPILE CONSTRUCTION NOTES:
1. PLACE STOCKPILES MORE THAN 2 (PREFERABLY 5) METRES FROM EXISTING VEGETATION, CONCENTRATED WATER FLOW, ROADS AND HAZARD AREAS.
2. CONSTRUCT ON THE CONTOUR AS LOW, FLAT, ELONGATED MOUNDS.
3. WHERE THERE IS SUFFICIENT AREA, TOPSOIL STOCKPILES SHALL BE LESS THAN 2 METRES IN HEIGHT.
4. WHERE THEY ARE TO BE PLACED FOR MORE THAN 10 DAYS, STABILISE FOLLOWING THE APPROVED E.S.C.P. OR S.W.M.P. TO REDUCE THE C-FACTOR TO LESS THAN 0.10.
5. CONSTRUCT EARTH BANKS ON THE UPSLOPE SIDE TO DIVERT WATER AROUND STOCKPILES AND SEDIMENT FENCES 1 TO 2 METRES DOWNSLOPE.

STOCKPILES
SCALE N.T.S.



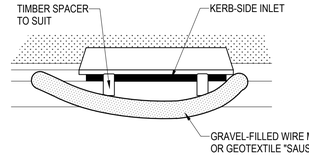


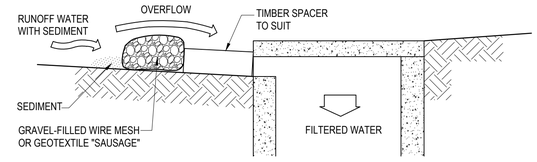


SECTION DETAIL

SEDIMENT FENCE
SCALE N.T.S.

SEDIMENT FENCE CONSTRUCTION NOTES:
1. CONSTRUCT SEDIMENT FENCES AS CLOSE AS POSSIBLE TO BEING PARALLEL TO THE CONTOURS OF THE SITE, BUT WITH SMALL RETURNS AS SHOWN IN THE DRAWING TO LIMIT THE CATCHMENT AREA OF ANY ONE SECTION. THE CATCHMENT AREA SHOULD BE SMALL ENOUGH TO LIMIT WATER FLOW IF CONCENTRATED AT ONE POINT TO 50 LITRES PER SECOND IN THE DESIGN STORM EVENT, USUALLY THE 10-YEAR EVENT.
2. CUT A 150mm DEEP TRENCH ALONG THE UPSLOPE LINE OF THE FENCE FOR THE BOTTOM OF THE FABRIC TO BE ENTRENCHED.
3. 3. DRIVE 1.5m LONG STAR PICKETS INTO GROUND @ 2.5m INTERVALS (MAX.) AT THE DOWNSLOPE EDGE OF THE TRENCH. ENSURE ANY STAR PICKETS ARE FITTED WITH SAFETY CAPS.
4. 4. FIX SELF-SUPPORTING GEOTEXTILE TO THE UPSLOPE SIDE OF THE POSTS ENSURING IT GOES TO THE BASE OF THE TRENCH. FIX THE GEOTEXTILE WITH WIRE TIES OR AS RECOMMENDED BY THE MANUFACTURER. ONLY USE GEOTEXTILE SPECIFICALLY PRODUCED FOR SEDIMENT FENCING. THE USE OF SHADE CLOTH FOR THIS PURPOSE IS NOT SATISFACTORY.
5. 5. JOIN SECTIONS OF FABRIC AT A SUPPORT POST WITH A 150mm OVERLAP. 6. BACKFILL THE TRENCH OVER THE BASE OF THE FABRIC AND COMPACT IT THOROUGHLY OVER THE GEOTEXTILE.





MESH & GRAVEL INLET FILTER CONSTRUCTION NOTES:
1. FABRICATE A SLEEVE MADE FROM GEOTEXTILE OR WIRE MESH LONGER THAN THE LENGTH OF THE INLET PIT AND FILL IT WITH 25mm TO 50mm GRAVEL.
2. FORM AN ELLIPTICAL CROSS-SECTION ABOUT 150mm HIGH x 400mm WIDE.
3. PLACE THE FILTER AT THE OPENING LEAVING AT LEAST A 100mm SPACE BETWEEN IT AND THE KERB INLET. MAINTAIN THE OPENING WITH SPACER BLOCKS.
4. FORM A SEAL WITH THE KERB TO PREVENT SEDIMENT BYPASSING THE FILTER.
5. SANDBAGS FILLED WITH GRAVEL CAN SUBSTITUTE FOR THE MESH OR GEOTEXTILE PROVIDING THEY ARE PLACED SO THAT THEY CAN FIRMLY ABUT EACH OTHER AND SEDIMENT / LADEN WATERS CANNOT PASS BETWEEN.

MESH & GRAVEL INLET FILTER
N.T.S.

FOR CONSTRUCTION ORDER ONLY

SURVEY INFORMATION
SURVEYED BY:
CRUX SURVEYING AUSTRALIA
DATUM: AHD
ORIGIN OF LEVELS: SSM 99001, RL 53.939 (AHD)

REVISION	AMENDMENT	DRAWN	DESIGNED	DATE
02	ISSUED FOR SSDA	MS	AF	25.08.2020
01	ISSUED FOR INFORMATION ONLY	KR	AF	07.04.2020

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Project: KINCOPPAL ROSE BAY SCHOOL
NEW SOUTH HEAD ROAD, ROSE BAY, NSW
Title: SEDIMENT AND EROSION CONTROL DETAILS

Drawn	Designed	Date
J.Knight	I.Ahmed	JAN 2020
Checked	Approved	Scale @A1
A.Francis	A.Francis	NTS

Drawing number: 19949_DA_SE03
Revision: 02