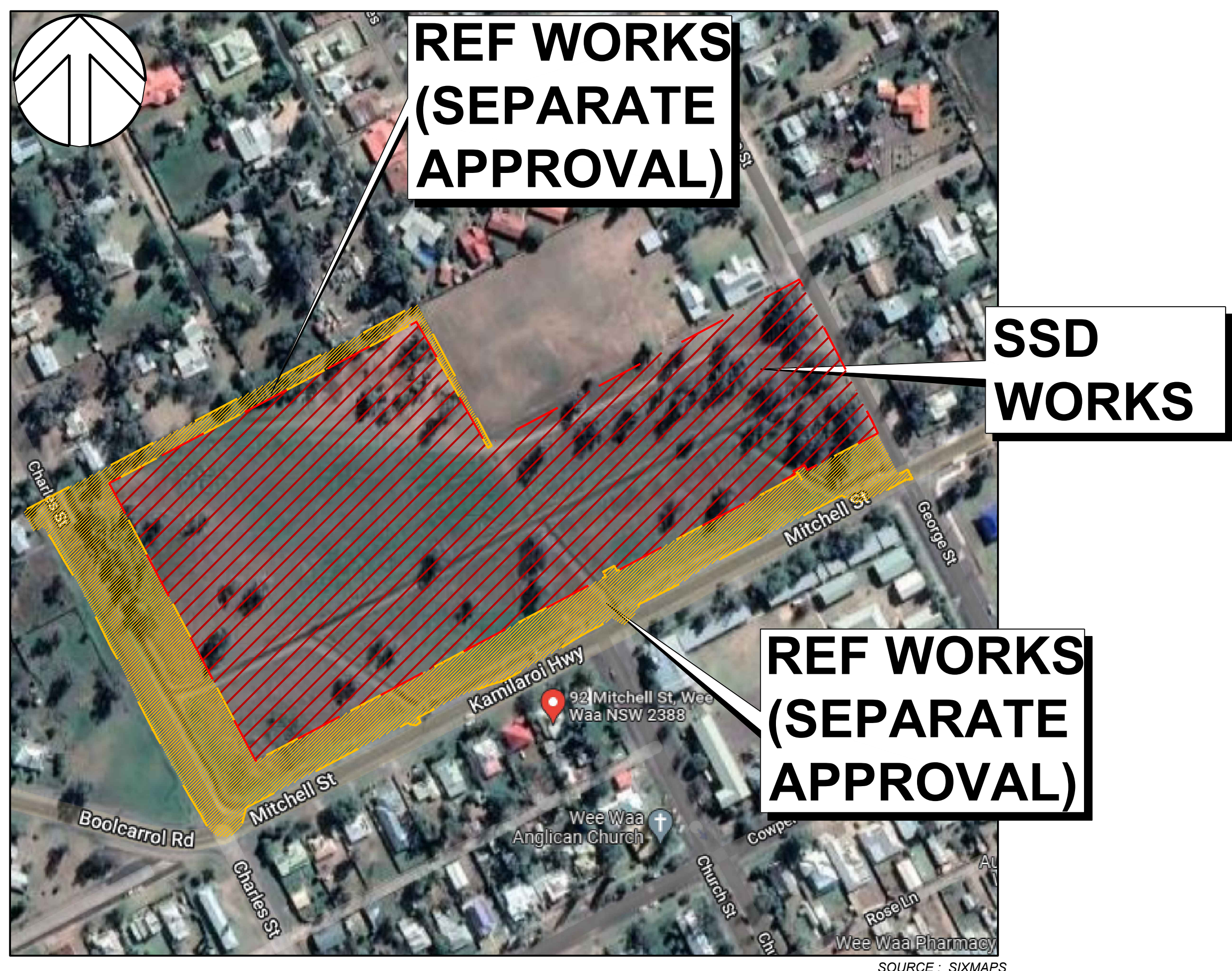


WEE WAA HIGH SCHOOL SSD CIVIL & STORMWATER

ISSUED FOR REVIEW



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NOT TO SCALE

Sheet List Table		
DWG	Sheet Title	REV
C1.01	Cover Sheet	1
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C3.02	Bulk Earthworks Cut & Fill Plan	1
C3.10	Site Layout Plan	1
C3.11	Fill Pad School Buildings Section A-A	1
C3.12	Fill Pad Oval Section B-B	1
C3.13	Fill Pad Oval CH00.00 to CH182.41	1
C6.01	Stormwater Layout Plan - Sheet 1	1
C6.02	Stormwater Layout Plan - Sheet 2	1
C6.03	Stormwater Layout Plan - Sheet 3	1
C6.04	Stormwater Layout Plan - Sheet 4	1
C6.05	Stormwater Layout Plan - Sheet 5	1
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C6.21	Stormwater Channel 2 CH00.00 to CH50.00	1
C6.22	Stormwater Channel 3 CH00.00 to CH183.93	1
C6.31	Stormwater Pit Schedule	1

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CLIENT

PROJECT MANAGER

ARCHITECT

WARREN SMITH CONSULTING ENGINEERS PTY LTD

SINCE 1981.

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ABN 36 300 430 126

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TITLE

COVER SHEET

SCALE AS SHOWN

DRAWN N.G.

DESIGNED R.X.

CHECKED J.G.

APPROVED

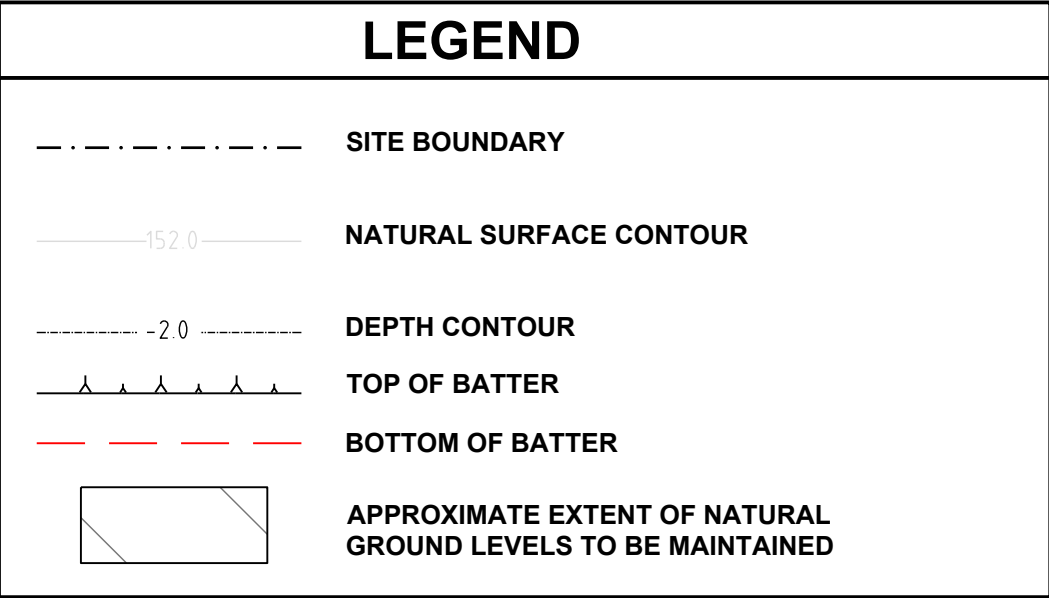
JOB No. 7490000

DRAWING No. C1.01

ISSUE 1

DATE JUNE 2022

STATUS CONSTRUCTION CERTIFICATE



1. VOLUMES ARE PRELIMINARY ONLY AND IS SUBJECT TO CHANGE. CONTRACTOR TO CONFIRM BULK EARTHWORKS VOLUMES AND LEVELS BASED ON THEIR OWN ASSUMPTIONS AND CALCULATIONS. THE FOLLOWING DEPTH PROFILES WERE ADOPTED FOR THE BULK EARTHWORKS.

- ASSUMED CONCRETE STRUCTURAL SLABS (SLAB ON GROUND TBC BY THE STRUCTURAL ENGINEER) 350 mm
- RIGID (CONCRETE) PAVEMENT THICKNESS 400 mm
- FOOTPATHS 220 mm
- LANDSCAPING TOP SOIL - 300 mm (TBC BY THE LANDSCAPE ARCHITECT)
- FLEXIBLE PAVEMENT THICKNESS - 500 mm

2. VOLUMES FROM PIPE TRENCH HAVE NOT BEEN INCLUDED IN THESE CALCULATIONS.

3. TOP SOIL STRIPPING & REMOVAL - 300 mm, TOP SOIL STRIPPING EXTENDED TO NATURAL CLAY OR CLAYEY SAND SOIL IN ACCORDANCE WITH BARNSON PTY. LTD. REPORT 35754-GR01_A, DATED 14/04/2021

- 4. TEMPORARY BATTERS ASSUMED TO BE 1 in 2.**

- 5. BULKING FACTORS HAVE NOT BEEN INCLUDED.**

- 6. ALLOW A +/-15% TOLERANCE FOR THESE VOLUMES.**

7. EXTENT OF CUTTING/FILLING IN THE VICINITY OF EXISTING TREES SHALL BE CONFIRMED BY THE PROJECT ARBORIST.

- 8. TREE PROTECTION ZONES TO BE CONFIRMED BY THE PROJECT ARBORIST.**

9. NO ALLOWANCE HAS BEEN MADE IN THE BULK EARTHWORKS CALCULATION FOR THE PURPOSE OF REMEDIATION WORKS. IF REQUIRED, CONTRACTOR TO ENSURE ALL ALLOWANCES HAS BEEN MADE TO UNDERTAKE ANY REMEDIATION WORKS.

BULK EARTHWORKS SUMMARY 1: SSD WORKS
NOTE: BULK EARTHWORKS COMPARISON BETWEEN SSD WORKS
AND REF WORKS (SEPARATE APPROVAL)

CUT	9,350 m³
FILL	9,310 m³
NET	40 m³ (REMOVAL)

TOTAL 40 m³ (REMOVAL)

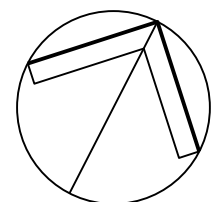
NOTE: PRELIMINARY BULK EARTHWORKS SUMMARY TO BE FURTHER REVIEWED AND DEVELOPED DURING THE DETAILS DESIGN STAGE

PRELIMINARY - NOT FOR CONSTRUCTION

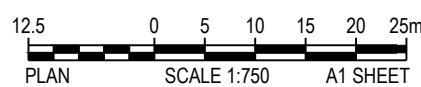
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NORTH



SHEET SIZE: A1

[illegible]

CLIENT



PROJECT

WEE WAA HIGH SCHOOL
SSD

PREPARED BY



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ACN 002 197 088	ABN 36 300 430 126
■ Hydraulic ■ Fire ■ Civil ■ Utilities Infrastructure	

TITLE

BULK EARTHWORKS PLAN

SCALE AS SHOWN	DRAWN M.T.	DESIGNED R.X.	CHECKED J.G.	APPROVED --
JOB No. 7490000		DRAWING No. C3.01		ISSUE 1
DATE MARCH 2022	STATUS ISSUED FOR REVIEW			

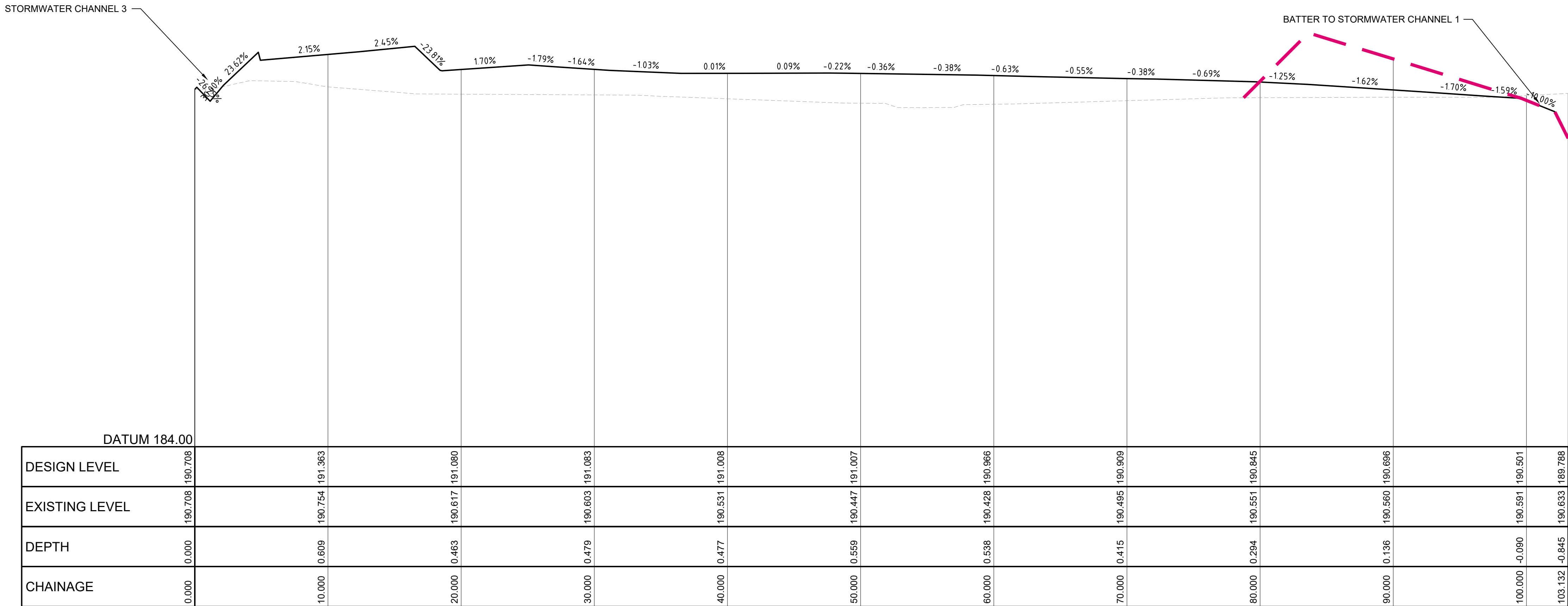
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FINISHED SURFACE CONTOUR

REF SURFACE
(SUBJECT TO SEPARATE APPROVAL)

EXISTING SURFACE CONTOUR

GRADE ARROW



FILL PAD SCHOOL BUILDING (SECTION A-A) LONGITUDINAL SECTION

HORIZONTAL SCALE 1:200
VERTICAL SCALE 1:50

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2.5 0 2.5 5.0 7.5 10.0m
PLAN SCALE 1:200 A1 SHEET

REVISION	AMENDMENT	DATE	REVISION	AMENDMENT	DATE
1	ISSUED FOR REVIEW	22/06/22			

CLIENT

Built 

PROJECT

WEE WAA HIGH SCHOOL
SSD

PREPARED BY

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Hydraulic Fire Civil Utilities Infrastructure

FILL PAD SCHOOL BUILDINGS SECTION A-A				
SCALE AS SHOWN	DRAWN N.G.	DESIGNED R.X.	CHECKED J.G.	APPROVED --
JOB No. 7490000	DRAWING No. C3.11		ISSUE 1	
DATE MARCH 2022	STATUS ISSUED FOR REVIEW			

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SHEET SIZE: A1

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	REF SURFACE (SUBJECT TO SEPARATE APPROVAL)
	EXISTING SURFACE CONTOUR
	GRADE

HORIZONTAL SCALE 1:200
VERTICAL SCALE 1:200

HORIZONTAL SCALE 1:200
VERTICAL SCALE 1:200

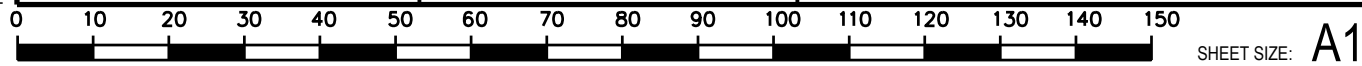
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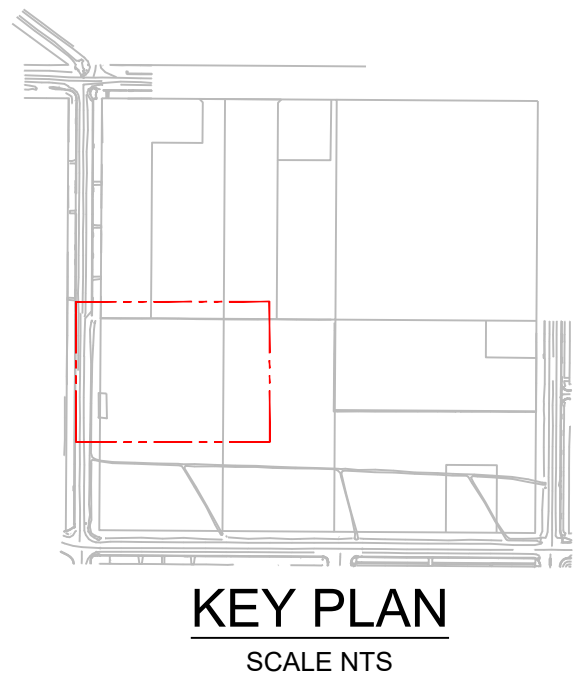
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VERTICAL SCALE 1:200

HORIZONTAL SCALE 1:200
VERTICAL SCALE 1:200

DATE MARCH 2022	STATUS ISSUED FOR REVIEW
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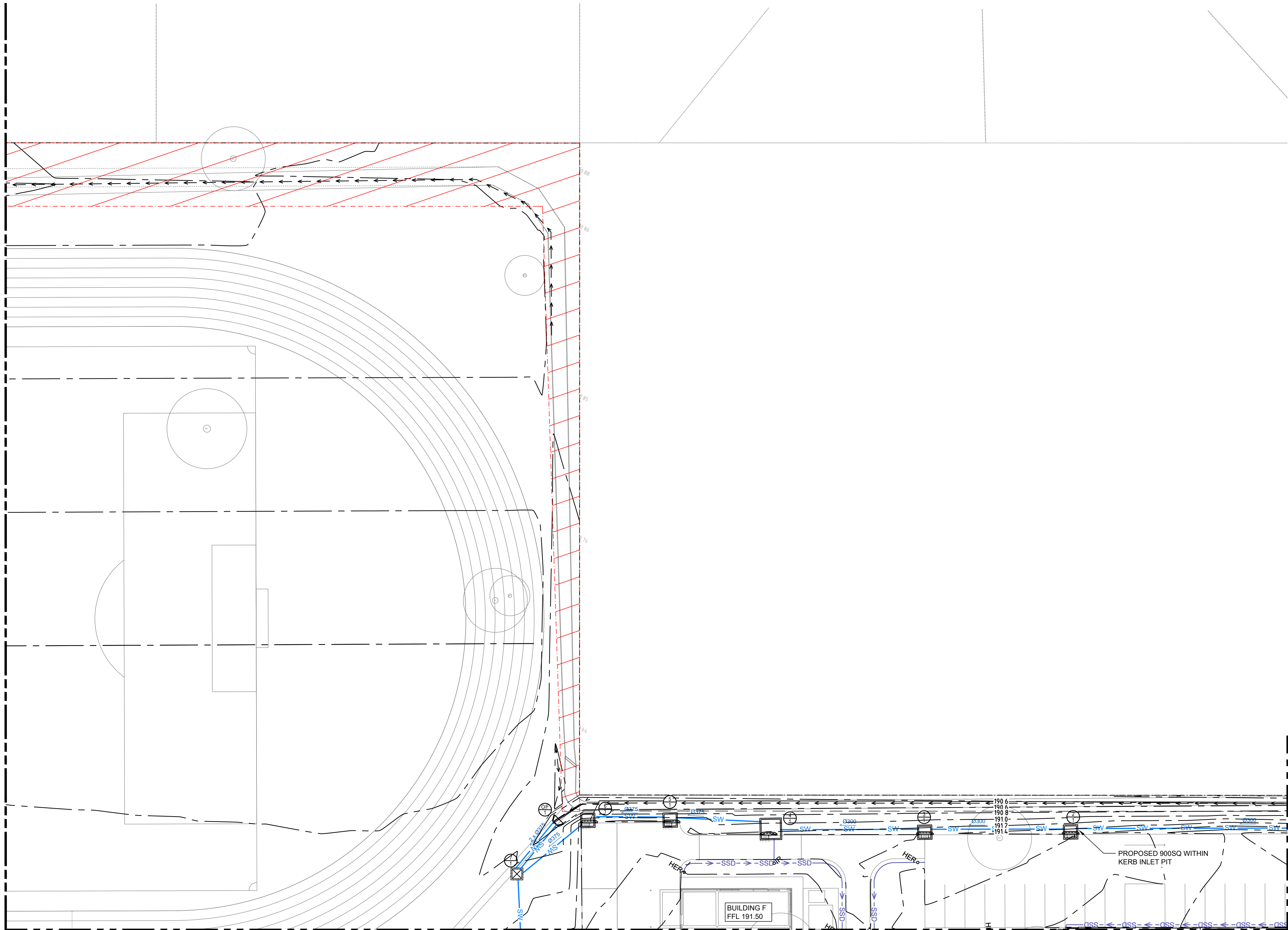
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JOB No. 7490000		DRAWING No. C6.01		ISSUE 1
DATE MARCH 2022		STATUS ISSUED FOR REVIEW		

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Xrefs: 7490000-TB_A1H; 7490000-SU-Ground; 7490000-SU-BDY; 7490000-SW_Layout; 7490000-SW_Subsoil; 7490000-WSCF-CS-MO-007-Design_Surface_Bus Bay; 7490000-SW_Layout (REF); 7490000-WSCF-CS-MO-006-Design_Surface_EIS
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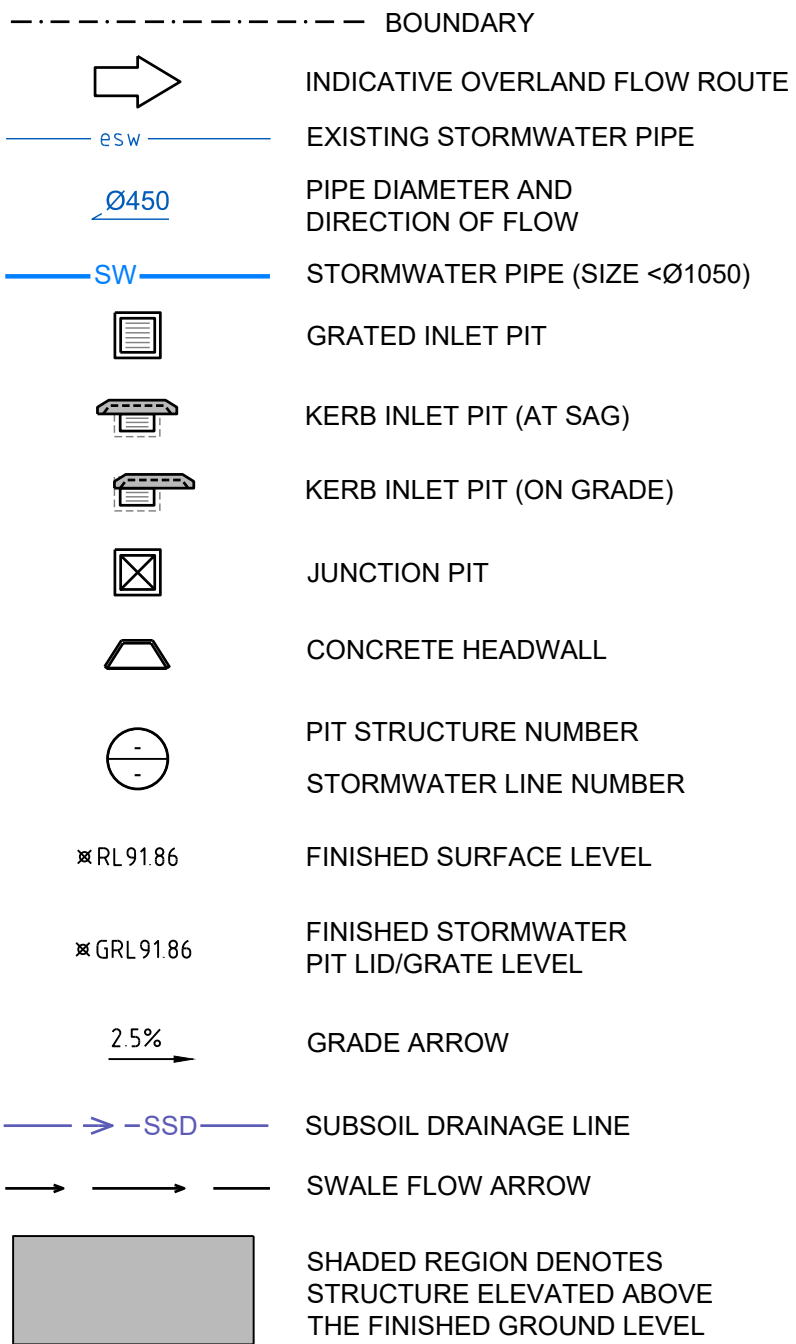
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REFER C6.04 FOR CONTINUATION

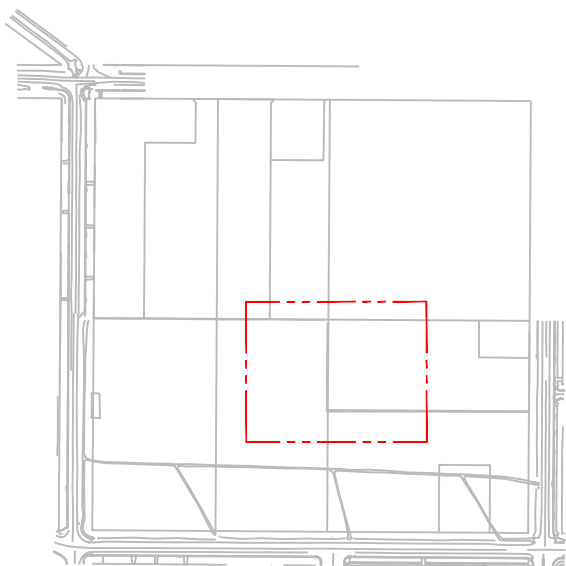
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LEGEND



NOTES

1. MINOR SYSTEMS, CONSISTING OF PITS AND PIPE HAVE BEEN DESIGNED TO CAPTURE AND ATTENUATE STORMWATER RUNOFF TO PROPOSED FLOODWAY CHANNEL FOR ALL EVENTS UP TO 5% AEP
2. BASED ON THE FLOOD CORRECTION REPORT PREPARED BY LYALL AND ASSOCIATES, THE FLOOD LEVEL FOR 5% AEP WITHIN THE PROPOSED CHANNEL AT DOWNSTREAM END OF THE MINOR SYSTEM = RL 190.55.
3. ON-SITE DETENTION SYSTEM (OSD) HAS NOT BEEN CONSIDERED DUE TO THE SUBJECT SITE BEING FLOOD AFFECTED. HOWEVER, COUNCIL ENGINEER TO CONFIRM WHETHER OSD IS REQUIRED.
4. COUNCIL ENGINEER TO CONFIRM WATER QUALITY TARGET OBJECTIVES FOR SUSPENDED SOLIDS (TSS), GROSS POLLUTANTS (GP), PHOSPHORUS (P) AND NITROGEN (N).
5. IN REFERENCE TO **NOTE 4**, ADDITIONAL WATER QUALITY TREATMENT DEVICES MAY NEED TO BE INCORPORATED TO MEET COUNCIL REQUIREMENTS.
6. LOCATION AND SIZE OF RAINWATER TANK TO BE HYDRAULIC ENGINEERS DETAILS. INFORMATION TO BE CONFIRMED AND COORDINATED.



KEY PLAN

SCALE NTS

[illegible]

The image shows the logos for the client, 'Built' and the 'NSW GOVERNMENT'. The 'Built' logo is in orange, and the NSW Government logo is in blue and red. Below the logos is a horizontal line, and then the text 'PROJECT' is written in blue. Below that, the project name 'WEE WAA HIGH SCHOOL SSD' is written in large, bold, black capital letters.

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Consulting Engineers



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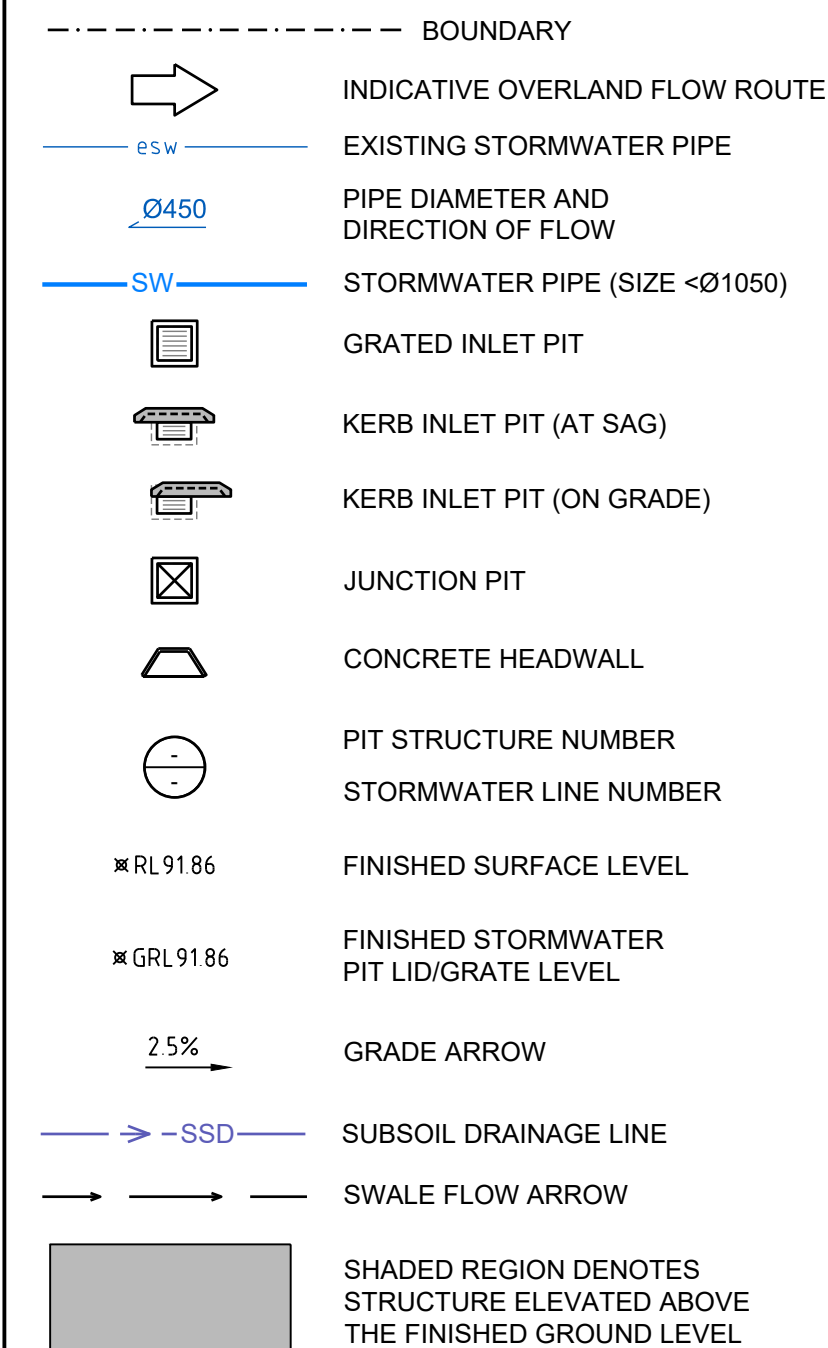
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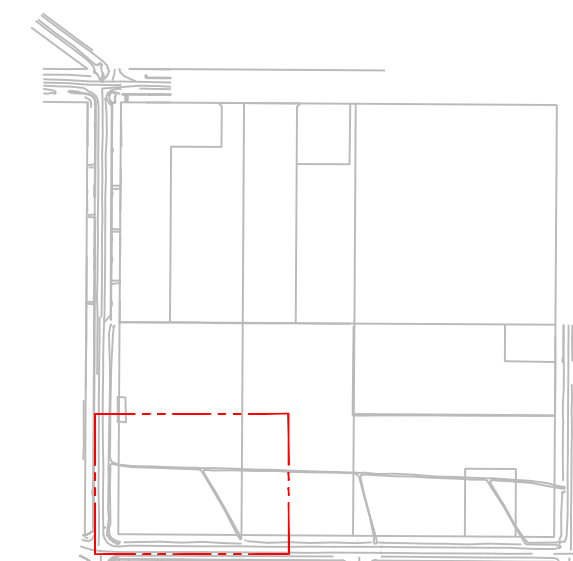
■ **Hydraulic**
■ **Fire**
■ **Civil**
■ **Utilities Infrastructure**

TITLE				
STORMWATER LAYOUT PLAN - SHEET 2				
SCALE	DRAWN	DESIGNED	CHECKED	APPROVED
AS SHOWN	N.G.	N.G.	J.G.	-
JOB No.		DRAWING No.	ISSUE	
7490000		C6.02	1	
DATE	STATUS			
MARCH 2022	ISSUED FOR REVIEW			

PRELIMINARY - NOT FOR CONSTRUCTION



- ## NOTES
1. MINOR SYSTEMS, CONSISTING OF PITS AND PIPE HAVE BEEN DESIGNED TO CAPTURE AND ATTENUATE STORMWATER RUNOFF TO PROPOSED FLOODWAY CHANNEL FOR ALL EVENTS UP TO 5% AEP.
 2. BASED ON THE FLOOD ASSESSMENT REPORT PREPARED BY LYALL AND ASSOCIATES, THE FLOOD LEVEL FOR 5% AEP WITHIN THE PROPOSED CHANNEL AT DOWNSTREAM END OF THE MINOR SYSTEM = RL 190.55.
 3. ON-SITE DETENTION SYSTEM (OSD) HAS NOT BEEN CONSIDERED DUE TO THE SUBJECT SITE BEING FLOOD AFFECTED. HOWEVER, COUNCIL ENGINEER TO CONFIRM WHETHER OSD IS REQUIRED.
 4. COUNCIL ENGINEER TO CONFIRM WATER QUALITY TARGET OBJECTIVES FOR SUSPENDED SOLIDS (TSS), GROSS POLLUTANTS (GP), PHOSPHORUS (P) AND NITROGEN (N).
 5. IN REFERENCE TO **NOTE 4**, ADDITIONAL WATER QUALITY TREATMENT DEVICES MAY NEED TO BE INCORPORATED TO MEET COUNCIL OBJECTIVES.
 6. LOCATION AND SIZE OF RAINWATER TANK TO THE HYDRAULIC ENGINEERS DETAILS. INFORMATION TO BE CONFIRMED AND COORDINATED.



KEY PLAN
SCALE NTS

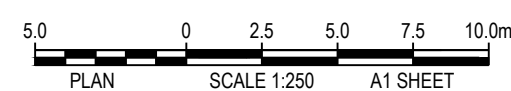
REFER C6.04 FOR CONTINUATION

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--	---

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Hydraulic Fire Civil Utilities Infrastructure

TITLE

**STORMWATER LAYOUT PLAN
- SHEET 3**

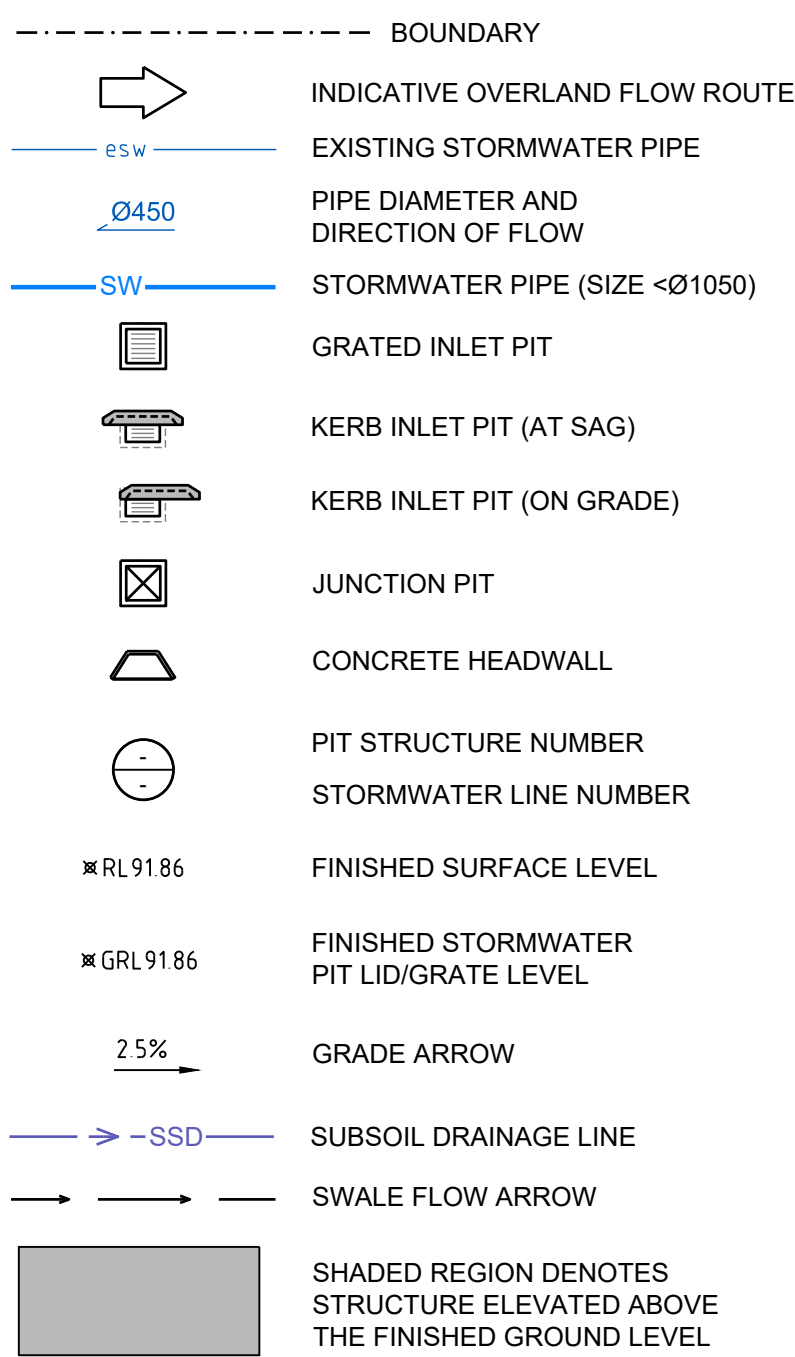
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JOB No. 7490000		DRAWING No. C6.03		ISSUE 1
DATE MARCH 2022		STATUS ISSUED FOR REVIEW		

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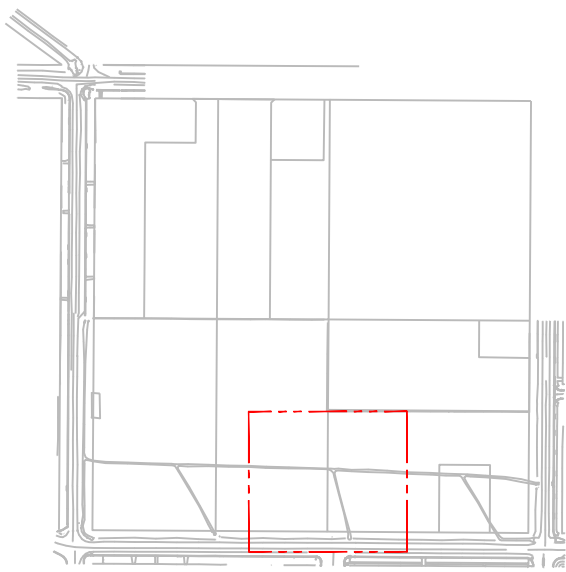
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LEGEND



NOTES

1. MINOR SYSTEMS, CONSISTING OF PITS AND PIPE HAVE BEEN DESIGNED TO CAPTURE AND ATTENUATE STORMWATER RUNOFF TO PROPOSED FLOODWAY CHANNEL FOR ALL EVENTS UP TO 5% AEP.
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4. COUNCIL ENGINEER TO CONFIRM WATER QUALITY TREATMENT OBJECTIVES FOR SUSPENDED SOLIDS (TSS), GROSS POLLUTANTS (GP), PHOSPHORUS (P) AND NITROGEN (N).
5. IN REFERENCE TO **NOTE 4**, ADDITIONAL WATER QUALITY TREATMENT DEVICES MAY NEED TO BE INCORPORATED INTO THE COUNCIL OBJECTIVES.
6. LOCATION AND SIZE OF RAINWATER TANK TO BE HYDRAULIC ENGINEERS DETAILS. INFORMATION TO BE CONFIRMED AND COORDINATED.



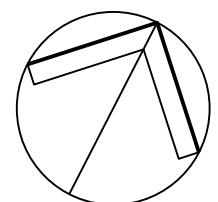
KEY PLAN
SCALE NTS

REFER C6.03 FOR CONTINUATION

REFER C6.05 FOR CONTINUATION

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[illegible]

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WEE WAA HIGH SCHOOL
SSD

PREPARED BY



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Hydraulic Fire Civil Utilities Infrastructure	

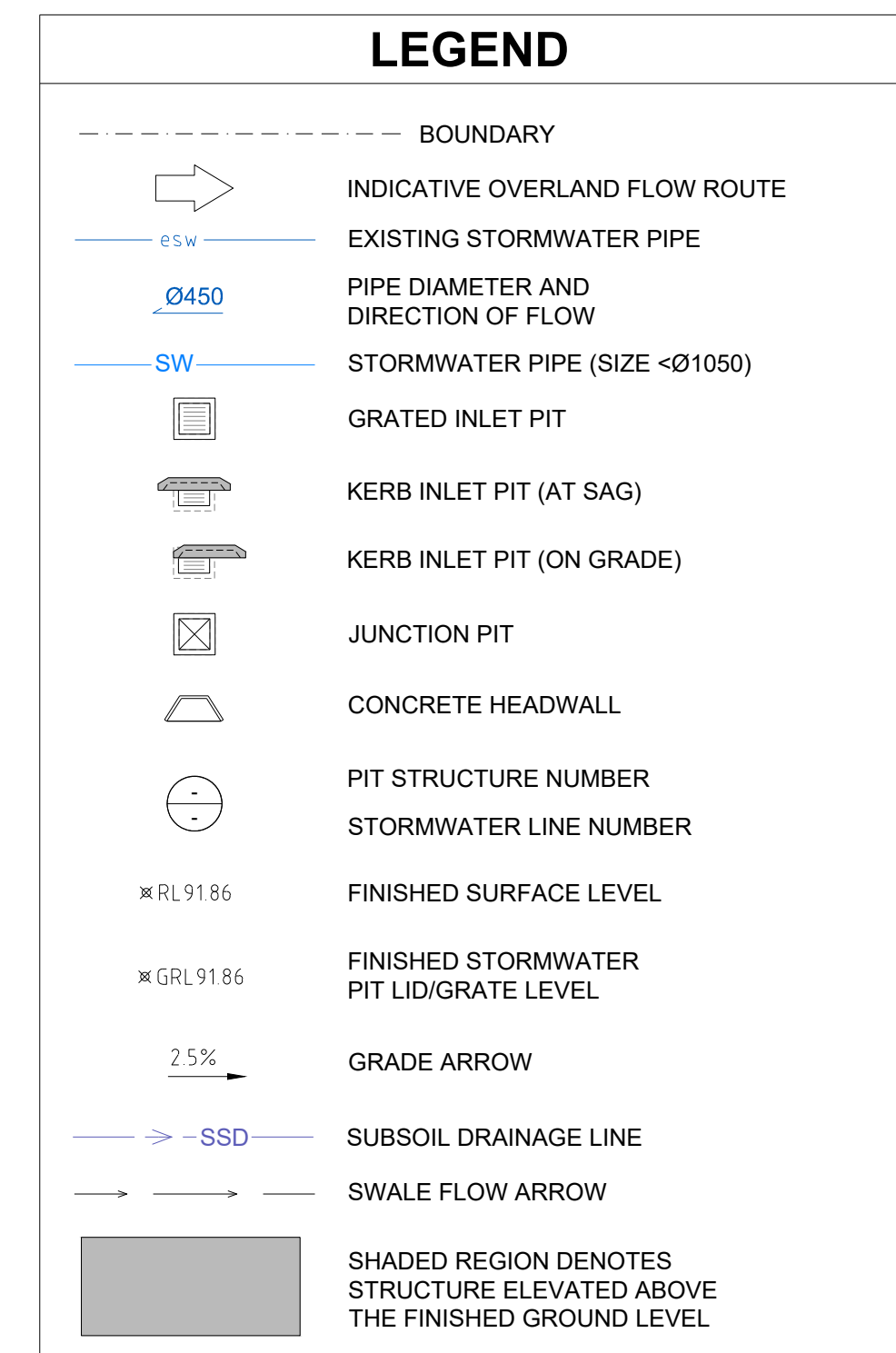
TITLE

STORMWATER LAYOUT PLAN

- SHEET 4

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JOB No. 7490000		DRAWING No. C6.04		ISSUE 1
DATE MARCH 2022		STATUS ISSUED FOR REVIEW		

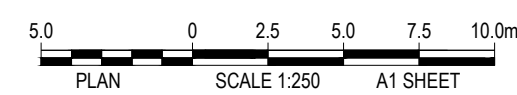
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- ## NOTES
1. MINOR SYSTEMS, CONSISTING OF PITS AND PIPE HAVE BEEN DESIGNED TO CAPTURE AND ATTENUATE STORMWATER RUNOFF TO PROPOSED FLOODWAY CHANNEL FOR ALL EVENTS UP TO 5% AEP.
 2. BASED ON THE FLOOD ASSESSMENT REPORT PREPARED BY LYALL AND ASSOCIATES, THE FLOOD LEVEL FOR 5% AEP WITHIN THE PROPOSED CHANNEL AT DOWNSTREAM END OF THE MINOR SYSTEM = RL 190.55.
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 4. COUNCIL ENGINEER TO CONFIRM WATER QUALITY TREAT OBJECTIVES FOR SUSPENDED SOLIDS (TSS), GROSS POLLUTANTS (GP), PHOSPHORUS (P) AND NITROGEN (N).
 5. IN REFERENCE TO **NOTE 4**, ADDITIONAL WATER QUALITY TREATMENT DEVICES MAY NEED TO BE INCORPORATED TO MEET COUNCIL OBJECTIVES.
 6. LOCATION AND SIZE OF RAINWATER TANK TO THE HYDRAULIC ENGINEERS DETAILS. INFORMATION TO BE CONFIRMED AND COORDINATED.



NORTH



TITLE	STORMWATER LAYOUT PLAN - SHEET 5
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SCALE AS SHOWN	DRAWN N.G.	DESIGNED N.G.	CHECKED J.G.	APPROVED —
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DATE MARCH 2022		STATUS ISSUED FOR REVIEW		

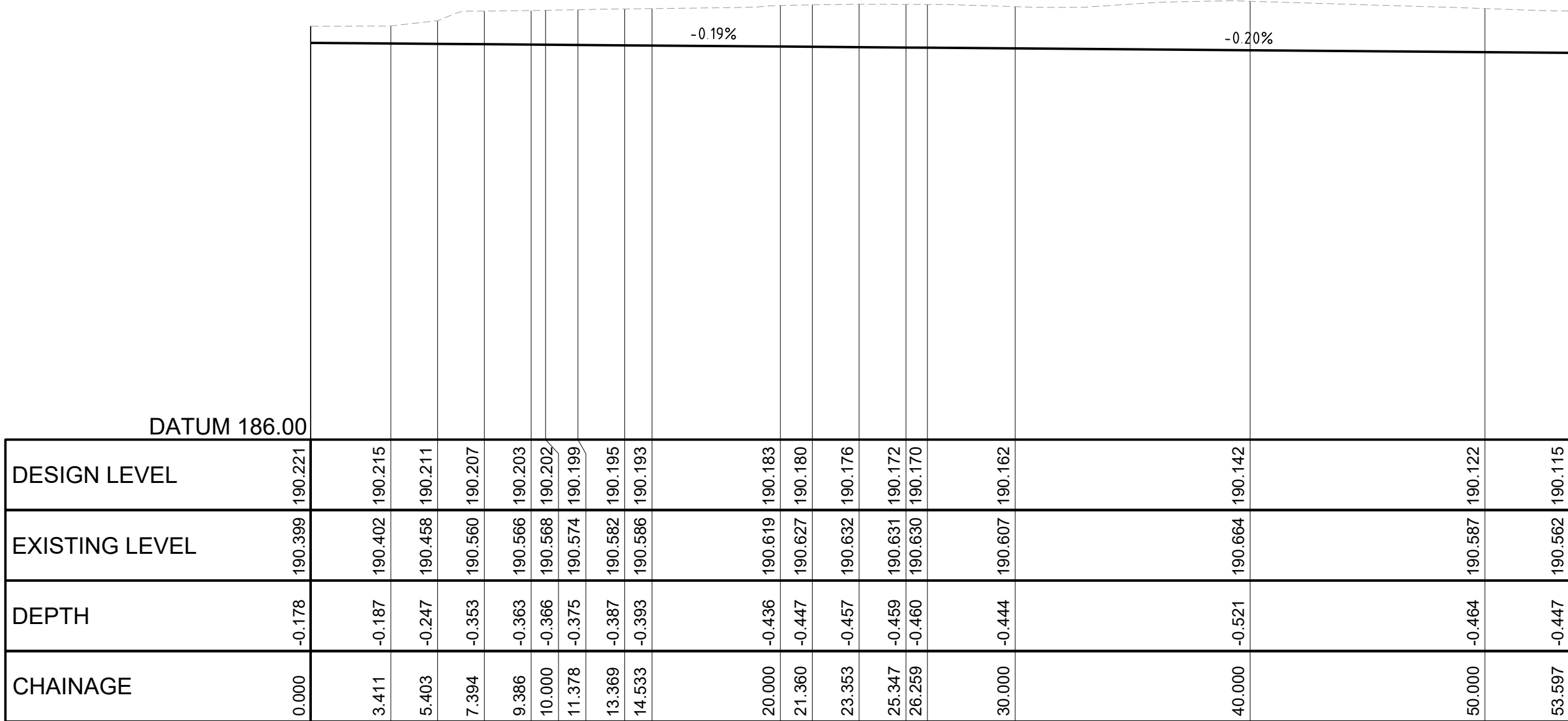
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REFER ABOVE FOR CONTINUATION



STORMWATER CHANNEL 3 LONGITUDINAL SECTION
SCALE - HORIZONTAL 1:200 VERTICAL 1:100

STORMWATER CHANNEL 3 LONGITUDINAL SECTION
SCALE - HORIZONTAL 1:200 VERTICAL 1:100



STORMWATER CHANNEL 2 LONGITUDINAL SECTION
SCALE - HORIZONTAL 1:200 VERTICAL 1:100

LEGEND

SSD WORKS SURFACE

EXISTING SURFACE

2.5% GRADE

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PLAN

SCALE 1:200

A1 SHEET

REVISION	AMENDMENT	DATE	REVISION	AMENDMENT	DATE
1	ISSUED FOR REVIEW	22/06/22			

CLIENT

Built

NSW GOVERNMENT

PROJECT

WEE WAA HIGH SCHOOL
SSD

PREPARED BY

Warren Smith Consulting Engineers

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SINCE 1981.

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ACN 002 197 088 ABN 36 300 430 126

Hydraulic

Fire

Civil

Utilities Infrastructure

TITLE

STORMWATER CHANNEL 2 & 3
LONGITUDINAL SECTION

SCALE AS SHOWN

DRAWN N.G.

DESIGNED R.X.

CHECKED J.G.

APPROVED --

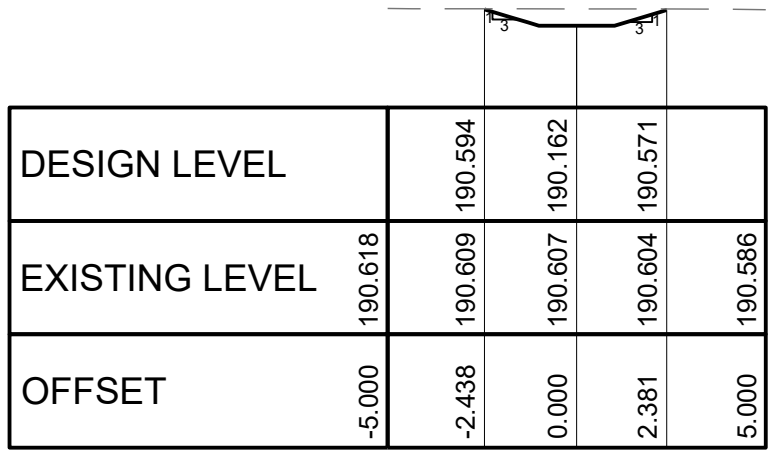
JOB No. 7490000

DRAWING No. C6.11

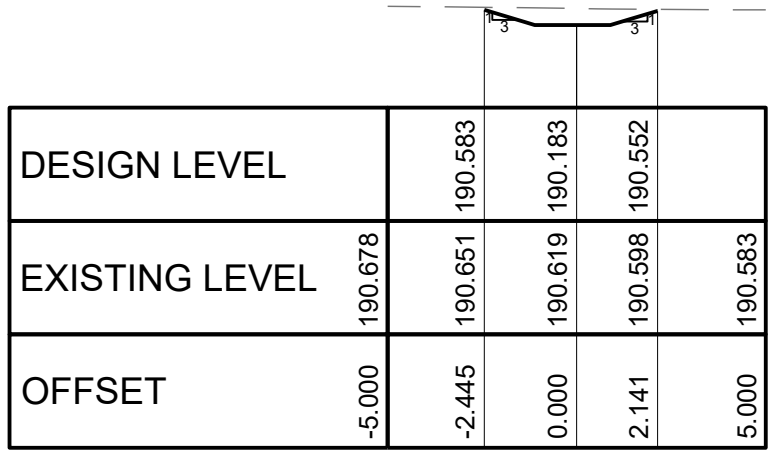
ISSUE 1

DATE MARCH 2022

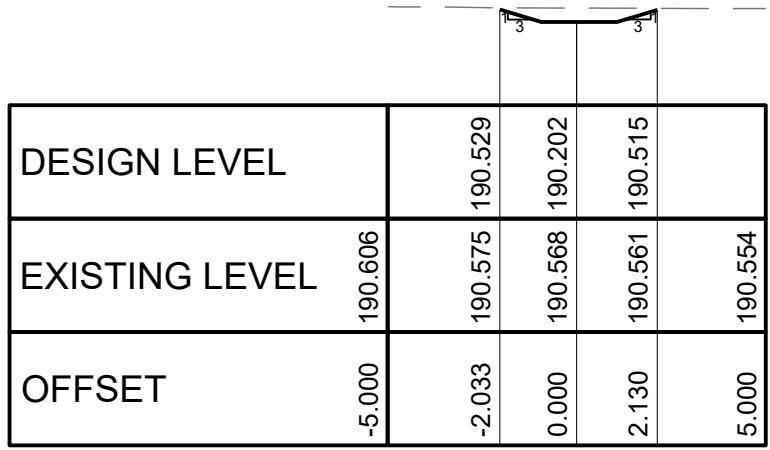
STATUS ISSUED FOR REVIEW



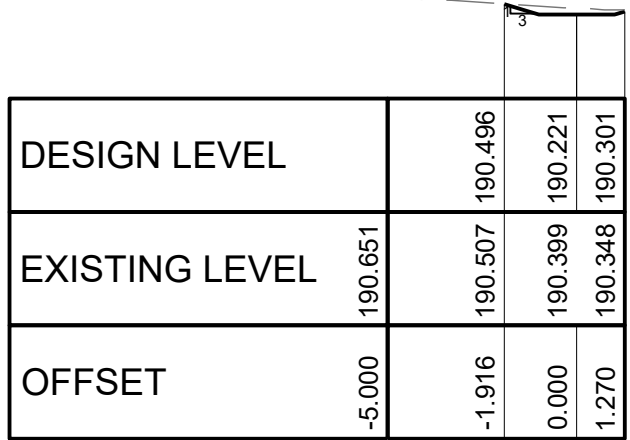
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HORIZONTAL SCALE 1:200
VERTICAL SCALE 1:200



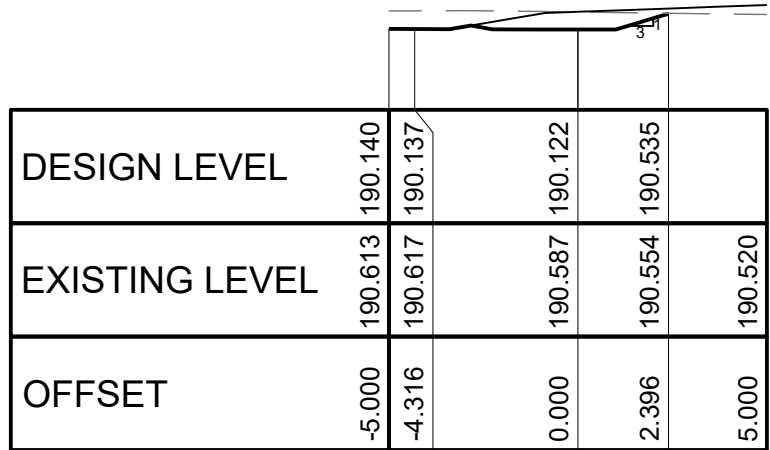
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VERTICAL SCALE 1:200



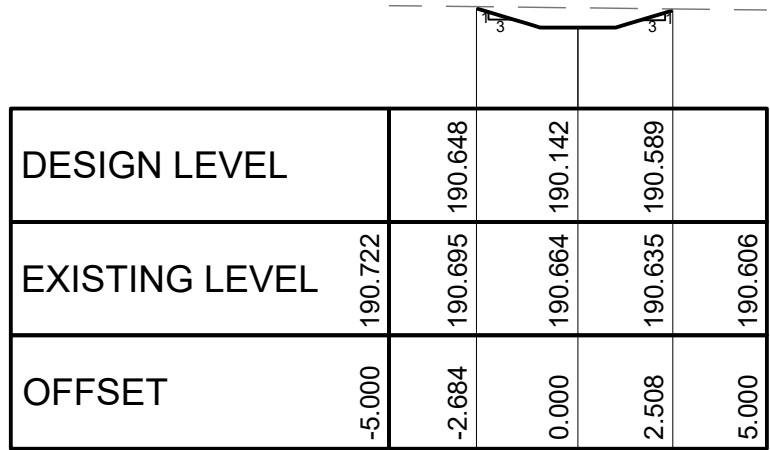
CHAINAGE 10.00
HORIZONTAL SCALE 1:200
VERTICAL SCALE 1:200



CHAINAGE 0.00
HORIZONTAL SCALE 1:200
VERTICAL SCALE 1:200



CHAINAGE 50.00
HORIZONTAL SCALE 1:200
VERTICAL SCALE 1:200



CHAINAGE 40.00
HORIZONTAL SCALE 1:200
VERTICAL SCALE 1:200

LEGEND	
	SSD WORKS SURFACE
	EXISTING SURFACE

PRELIMINARY - NOT FOR CONSTRUCTION

\\fs1\X:\40000\78_A\41_34000\WSEC_CS\10008\Design Surface_EIS\with_CONSECUTION_X\40000_48_Corner_Plot Date: 22/08/2022@11:15:46 User Name: NGuyen Cat File: I:\D31\WSP\LOCAL Drawings\40000\Drawings\AutoCAD\Civil Design\Civil 2D\Issue for Review\02.21 Stormwater Channel Cross Sections.dwg

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0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

SHEET SIZE: A1

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2.5 0 2.5 5.0 7.5 10.0m
PLAN SCALE 1:200 A1 SHEET

REVISION	AMENDMENT	DATE	REVISION	AMENDMENT	DATE
1	ISSUED FOR REVIEW	22/06/22			

CLIENT

PROJECT

WEE WAA HIGH SCHOOL
SSD

PREPARED BY

WARREN SMITH CONSULTING ENGINEERS
SINCE 1981.

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TITLE				
STORMWATER CHANNEL 2 CH00.00 TO CH50.00				
SCALE AS SHOWN	DRAWN N.G.	DESIGNED R.X.	CHECKED J.G.	APPROVED --
JOB No. 7490000	DRAWING No. C6.21		ISSUE 1	
DATE MARCH 2022	STATUS ISSUED FOR REVIEW			

Path: X:\400000_Tp_A\4H Login Name: NGJgib Cad File: 10001\WSP_LOCAL Drawings\400000 Drawings\AutoCAD Civil\Design\Civil 2D Issues for Review\C6.31 Stomwater Pit Schedule.dwg
Plot Date: 22/08/2022 @ 11:10:10

Name	Surface Elev. (m)	Pit Depth (m)	Pit Size and Type	From	To	Length (m)	U/S IL (m)	D/S IL (m)	Slope (%)	Pipe Type	Dia (mm)	No. Pipes
Pit 1/1	191.52	0.67	1500 SQ PIT WITH 450 X 900 CLASS D GRATE WITH 1.8m LINTEL OPENING	Pit 1/1	Pit 2/1	38.95	190.85	190.65	0.51	RCP	300	1
Pit 2/1	191.39	0.77	1500 SQ PIT WITH 450 X 900 CLASS D GRATE WITH 1.8m LINTEL OPENING	Pit 2/1	Pit 3/1	16.72	190.62	190.53	0.54	RCP	300	1
Pit 3/1	191.21	0.71	1500 SQ PIT WITH 450 X 900 CLASS D GRATE WITH 1.8m LINTEL OPENING	Pit 3/1	Pit 4/1	18.93	190.50	190.40	0.53	RCP	375	1
Pit 4/1	191.10	0.73	2000 SQ PIT WITH 450 X 900 CLASS D GRATE WITH 1.8m LINTEL OPENING	Pit 4/1	Pit 5/1	10.31	190.37	190.31	0.58	RCP	375	1
Pit 5/1	191.06	0.78	1500 SQ PIT WITH 450 X 900 CLASS D GRATE WITH 1.8m LINTEL OPENING	Pit 5/1	Pit 6/1	8.5	190.28	190.23	0.59	RCP	375	1
Pit 6/1	191.01	0.81	1500 SQ PIT WITH 450 X 900 CLASS D GRATE WITH 1.8m LINTEL OPENING	Pit 6/1	Pit 7/1	9.70	190.20	190.15	0.52	RCP	375	1
Pit 7/1	191.05	0.93	1200 SQ PIT WITH CLASS B COVER	Pit 7/1	Pit 4/5	69.50	190.12	189.77	0.50	RCP	600	1
Pit 1/2	191.05	0.69	900 SQ PIT WITH CLASS B COVER	Pit 1/2	Pit 2/2	22.5	190.36	190.24	0.53	RCP	300	1
Pit 2/2	191.03	0.82	900 SQ PIT WITH CLASS B COVER	Pit 2/2	Pit 3/2	24.3	190.212	190.09	0.50	RCP	375	1
Pit 3/2	190.8	0.74	900 SQ PIT WITH CLASS B GRATE	Pit 3/2	HEADWALL	19.8	190.06	189.96	0.51	RCP	375	1
Pit 1/3	191.01	0.55	900 SQ PIT WITH CLASS B GRATE	Pit 1/3	Pit 2/3	30.5	190.462	190.31	0.50	uPVC	225	2
Pit 2/3	190.95	0.67	900 SQ PIT WITH CLASS B GRATE	Pit 2/3	Pit 3/3	13.2	190.276	190.21	0.50	uPVC	225	2
Pit 3/3	191.09	0.91	900 SQ PIT WITH CLASS B COVER	Pit 3/3	Pit 4/3	13.3	190.182	190.11	0.54	RCP	525	1
Pit 4/3	191.01	0.93	900 SQ PIT WITH CLASS B COVER	Pit 4/3	Pit 5/3	23.8	190.079	189.96	0.50	RCP	525	1
Pit 5/3	190.87	0.94	900 SQ PIT WITH CLASS B GRATE	Pit 5/3	HEADWALL	18.2	189.925	189.83	0.52	RCP	600	1
Pit 1/4	191.33	0.58	900 SQ PIT WITH 450 X 900 CLASS D GRATE WITH 1.8m LINTEL OPENING	Pit 1/4	HEADWALL	3.3	190.75	190.69	1.82	uPVC	225	1
Pit 1/5	190.93	0.77	900 SQ PIT WITH CLASS B COVER	Pit 1/5	Pit 2/5	16.8	190.16	190.07	0.54	uPVC	225	1
Pit 2/5	190.81	0.77	900 SQ PIT WITH CLASS B COVER	Pit 2/5	Pit 3/5	24.1	190.04	189.92	0.50	uPVC	225	1
Pit 3/5	190.74	0.85	900 SQ PIT WITH CLASS B GRATE	Pit 3/5	Pit 4/5	24.4	189.89	189.77	0.49	RCP	300	1
Pit 4/5	190.70	0.96	900 SQ PIT WITH CLASS B GRATE	Pit 4/5	HEADWALL	19.3	189.74	189.62	0.62	RCP	600	1
Pit 1/6	190.95	0.51	900 SQ PIT WITH CLASS B GRATE	Pit 1/6	Pit 2/3	16.14	190.443	190.37	0.45	uPVC	225	2
Pit 1/7	190.44	0.70	900 SQ PIT WITH CLASS B GRATE	Pit 1/7	HEADWALL	60	189.739	189.44	0.50	RCP	375	1
Pit 1/8	191.08	0.75	1200SQ WITH CLASS B GRATE	Pit 1/8	Pit 2/2	15.2	190.33	190.25	0.53	RCP	375	1
Pit 1/8	191.08	0.75	1200SQ WITH CLASS B GRATE	Pit 1/8	Pit 3/3	16.4	190.33	190.22	0.67	RCP	375	1
Pit OF/1	190.90	0.60	HEADWALL	Pit OF/1	Pit 7/1	7.2	190.3	190.15	2.08	RCP	375	2
Pit EX/1	190.92	0.50	2400 SQ PIT WITH 450 X 900 CLASS D GRATE WITH 1.8m LINTEL OPENING	Pit EX/1	HEADWALL	9.71	190.42	190.22	2.06	RCP	900 X 300 (BOX CULVERT)}	2

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REVISION	AMENDMENT	DATE	REVISION	AMENDMENT	DATE
1	ISSUE FOR REVIEW	22/06/22			

CLIENT

Built

NSW GOVERNMENT

PROJECT

WEE WAA HIGH SCHOOL SSD

PREPARED BY

Warren Smith Consulting Engineers

WARREN SMITH CONSULTING ENGINEERS

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ABN 36 300 430 126

Hydraulic

Fire

Civil

Utilities Infrastructure

TITLE					
STROMWATER PIT SCHEDULE					
SCALE	AS SHOWN	DRAWN	N.G.	DESIGNED	N.G.
JOB No.	7490000		C6.31		ISSUE
DATE	MARCH 2022		STATUS		
ISSUED FOR REVIEW					

0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 SHEET SIZE: A1