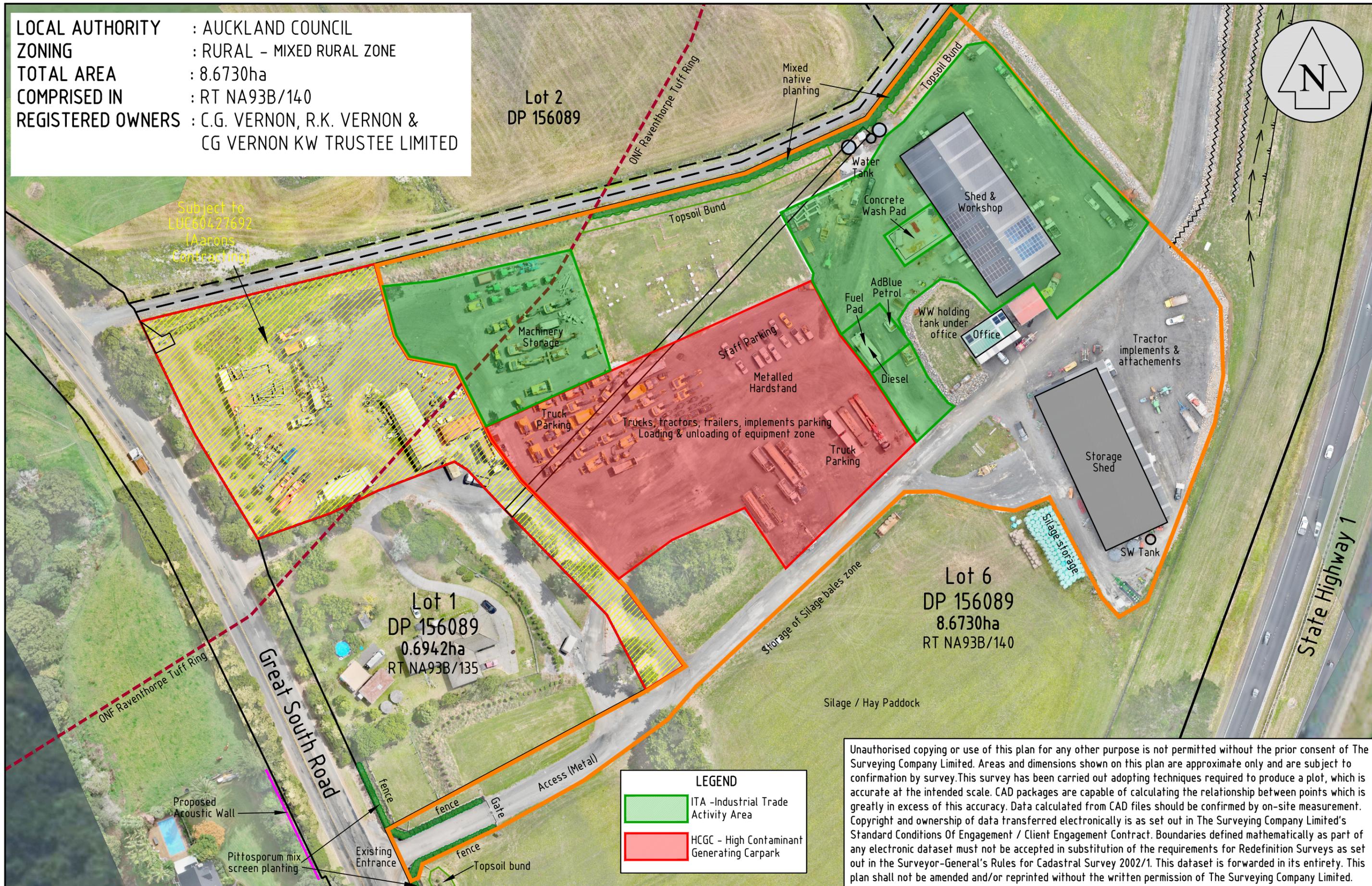


LOCAL AUTHORITY : AUCKLAND COUNCIL
ZONING : RURAL - MIXED RURAL ZONE
TOTAL AREA : 8.6730ha
COMPRISED IN : RT NA93B/140
REGISTERED OWNERS : C.G. VERNON, R.K. VERNON &
 CG VERNON KW TRUSTEE LIMITED



Subject to
 LUE61427692
 (Aarons
 Contracting)

Lot 2
 DP 156089

Lot 1
 DP 156089
 0.6942ha
 RT NA93B/135

Lot 6
 DP 156089
 8.6730ha
 RT NA93B/140

LEGEND

- ITA - Industrial Trade Activity Area
- HCGC - High Contaminant Generating Carpark

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TSC
 THE SURVEYING COMPANY
 Planners, Surveyors & Engineers

Level One, 17 Hall Street
 PO Box 466 Pukekohe 2340
 Phone 09 238 9991
 Fax 09 238 9307
 email : info@subdivision.co.nz
 web : www.subdivision.co.nz

VERNON DEVELOPMENTS LIMITED
PLAN OF INDUSTRIAL TRADE ACTIVITY AREAS -
1799A GREAT SOUTH ROAD, BOMBAY.

ITA & HCGC PLAN	
Drawn By R P	J2224 - ITA & HCGC PLAN 1-C
Scale @A3 1 : 1000	OCT 2025 J2224



FLOW CONSULTING

HYDRAULIC DESIGN



FLOW CONSULTING

P.O.Box 10390, Te Rapa, Hamilton 3241

Phone : 0800 3569 266

Email : design@flowconsulting.co.nz

Web : www.flowconsulting.co.nz

PROJECT

TRADEWASTE TREATMENT SYSTEM
HYDRAULIC DESIGN SERVICES

1799A GREAT SOUTH ROAD, BOMBAY

JOB NUMBER :	1580
FILE REFERENCE No.	FC-1580.B-06.2025
FULL SET ISSUE DATE :	24.06.2025
CURRENT REVISION	B

DRAWING SET ISSUED
FOR CONSENT

CLIENT



VERNON DEVELOPMENTS

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CONTRACTOR



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ABBREVIATIONS

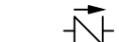
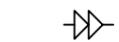
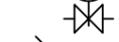
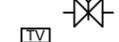
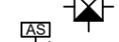
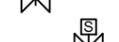
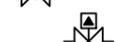
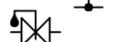
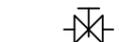
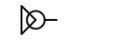
- AAV : Air Admittance Valve
- AFFL : Above Finished Floor Level
- A/G : Above Ground
- B : Bath
- BDT : Bidet
- BFFL : Below Finished Floor Level
- BFP : Back Flow Preventer
- BIFO : Blucher Industrial Floor Outlet
- BO : Balcony Outlet
- BSK : Bar Sink
- BWU : Boiling Water Unit
- CD : Condensate Drain
- CE : Cleaning Eye
- COS : Clear Out to Surface
- CP : Catch Pit
- CSK : Cleaners Sink
- CSP : Cess Pit
- Cu : Copper
- CW : Cold Water
- CWD : Cold Water Dropper
- CWEX : Cold Water Expansion Valve
- CWR : Cold Water Riser
- DCV : Double Check Valve
- DCW : Domestic Cold Water
- DD : Dish Drawer
- DF : Drinking Fountain
- DHW : Domestic Hot Water
- DHWF : Domestic Hot Water Flow
- DHWR : Domestic Hot Water Return
- DN : Diameter of Pipe - Nominal
- DP : Down Pipe
- DW : Dish Washer
- EX : Existing
- F/A : From Above
- F/B : From Below
- FFL : Finished Floor Level
- FGL : Finished Ground Level
- FH : Fire Hydrant
- FHR : Fire Hose Reel
- FWG : Floor Waste Gully
- GIT : Grease Interceptor Trap
- GM : Gas Meter
- GT : Gully Trap
- GV : Group Vent
- GVB : Group Vented Branch
- GW : Glass Washer
- HB : Hand Basin
- HCVB : Hose Connection Vacuum Breaker
- HDPE : High Density Polyethylene
- HR : Hose Reel
- HT : Hose Tap (Cold Water)
- HW : Hot Water
- HWC : Hot Water Cylinder (Electric)
- HWD : Hot Water Dropper
- HWEX : Hot Water Expansion Valve
- HWF : Hot Water Flow
- HWHT : Hot Water Hose Tap
- HWR : Hot Water Return
- HWS : Hot Water Storage Cylinder
- HWU : Hot Water Unit (Gas)
- IB : Inspection Bend
- IJ : Inspection Joint
- IL : Invert Level
- IO : Inspection Opening
- IV : Isolating Valve
- LS : Line Strainer
- LT : Laundry Tub
- MDPE : Medium Density Polyethylene
- MH : Manhole
- MS : Mains Supply
- NPCW : Non Potable Cold Water
- NPHW : Non Potable Hot Water
- NRV : Non Return Valve
- O/F : Over Flow
- ORG : Overflow Relief Gully
- OS&Y : Outside Screw and Yoke
- PBO : Planter Box Outlet
- PE : Polyethylene
- PEX : Cross Linked Polyethylene
- PLV : Pressure Limiting Valve
- PPR : Random Polypropylene
- RCP : Reinforced Concrete Pipe
- RL : Reduced Level
- RP : Rodding Point
- RPZ : Reduced Pressure Zone (BFP)
- RRJ : Rubber Ring Jointed
- RWH : Rain Water Head
- RWO : Rain Water Outlet
- RWS : Rain Water Sump
- SDO : Spoon Drain Outlet
- SH : Soak Hole
- SHR : Shower
- SK : Sink
- SLS : Sluice Sink
- SLV : Sluice Valve
- S/S : Stainless Steel
- SS : Sanitary Sewer
- SSMH : Sanitary Sewer Manhole
- SU : Stub Up
- SV : Stop Valve
- SW : Storm Water
- SWMH : Storm Water Manhole
- T/A : To Above
- T/B : To Below
- TD : Tundish (Copper or Marley D-Blue)
- TV : Terminal Vent
- TW : Tradewaste
- U/G : Under Ground
- UGT : Under Bench Grease Trap
- UHCW : Under Bench Hot Water Cylinder
- UR : Urinal
- UWB : Under Bench Water Boiling Unit
- V/A : Valve Assembly - See Drawing
- VCP : Vitrified Clay Pipe
- VHB : Vanity Hand Basin
- VP : Vent Pipe
- W&T : Waste and Trap
- WC : Water Closet
- WHB : Wash Hand Basin
- WM : Washing Machine
- WP : Water Pipe

B Revision Update Marker

VENTS AND RISERS

- AAV  Air Admittance Valve (AAV)
- TV1  Terminal Vent
-  Riser
- ST1  Stack
-  Dropper
- VP1  Vent Pipe

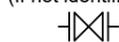
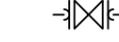
VALVES & ACTUATORS

-  Valve Position
-  Gate Valve
-  Check Valve
-  Non Return Valve
-  Pressure Limiting Valve (Higher Pressure Large Side)
-  Angle Valve
-  Expansion Valve
-  Relief Valve
-  Gas Regulating Valve
-  Tempering Valve
-  Three Way Valve (Closed Port Darkened)
-  Aquasave Valve (N/C Port Darkened)
-  Toby Valve
-  Flow Regulating Valve
-  Solenoid Operated Valve
-  Motor Driven Valve
-  Flow Alarm Valve
-  Flow Actuated Valve
-  Thermostatic Mixing Valve
-  Float Actuated Valve
-  Hand Wheel Operated
-  Spring Return Valve
-  Valve in Riser
-  Valve in Dropper

FIRE SERVICE

-  Fire Hydrant & No. at this Location
-  Fire Hose Reel & No. at this Location

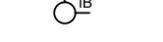
JOINTS

- (If not identified use Best Practice)
-  Screwed
-  Flanged
-  Welded
-  Soldered
-  Bell & Spigot

ASSEMBLIES

-  Double Check Valve (DCV) Assembly
-  Reduced Pressure Zone (RPZ) Assembly
-  Example Valve Assembly Pressure Relief Valve with Spring Return

CONNECTIONS

-  Point of Connection (New to Existing)
-  Loop Over (No Connection)
-  Connection Point (Cross Over)
-  Connection Point (Tee Junction)
-  Inspection Joint (at Connection Point)
-  Inspection Bend (at Connection Point)
-  Inspection Opening

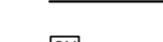
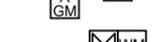
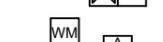
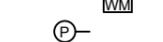
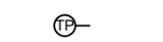
OUTLETS

-  Cold Water Outlet
-  Hot Water Outlet
-  IsoValve™ Outlet
-  Cold Water Hose Tap
-  Hot Water Hose Tap
-  Mixing Valve Outlet
-  Gas Outlet

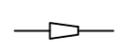
PENETRATIONS

-  Roof Penetration
-  Wall Penetration

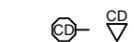
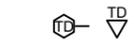
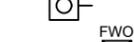
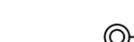
METERS AND GAUGES

-  Gas Meter with Regulating Valve Assembly
-  Gas Meter Apartment Gas Meter
-  Water Meter with Toby Valve
-  Water Meter Apartment Water Meter
-  Pressure Gauge
-  Temperature Gauge
-  Temperature / Pressure Gauge

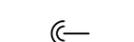
OPERATION

-  Direction of Flow
-  Pipe Fall (FALL = 1:100)
-  Concentric Reducer
-  Eccentric Reducer

DRAINS AND TRAPS

-  Condensate Drain
-  Tundish (Copper or Marley D-Blue)
-  Gully Trap
-  Overflow Relief Gully
-  Grease Interceptor Trap
-  Channel Drain c/w FWG
-  Traps - (Schematics)
-  Drain in Unit or Wall
-  Floor Waste Gully
-  Floor Waste Outlet
-  Rain Water Outlet (RWO) / Planter Box Outlet (PBO) / Balcony Outlet (BO) As Noted
-  450 x 450 Cess Pit
-  Ø100 Half Siphon Outlet
-  675 x 450 Cess Pit
-  Ø150 Half Siphon Outlet

CAPS / CLEANOUTS

-  Clean Out to Surface (COS)
-  Cleaning Eye
-  Rodding Point
-  Capped Pipe

ELECTRICAL

-  Motor
-  Pump
-  Pump - Bi Directional
-  Pump - Variable Pressure
-  Control Panel
-  Electrical Sub Board
-  Main Distribution Board
-  Switched Socket Outlet (SSO)

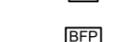
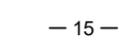
MANHOLES AND CHAMBERS

-  Ø1050 Manhole (SSMH and SWMH)
-  Ø900 and Ø600 Chamber (SSMH and SWMH)
-  Ø1050 Pump Station (PS) / Ø900 Pump Chamber (PC)
-  Ø900 Circular Sump / Ø600 Circular Sump

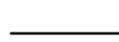
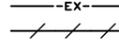
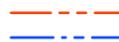
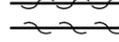
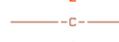
HOT WATER UNITS

-  Hot Water Unit (Gas)
-  Hot Water Cylinder (Electric)
-  Hot Water Storage Cylinder

MISCELLANEOUS

-  Battery Timer - (GARDENA) (Battery Powered Flex Control)
-  Back Flow Prevention Device
-  Double Check Valve
-  Reduced Pressure Zone
-  - 15 - Pipe Size Definition

LINE TYPES

-  New Installation
-  Existing Pipework
-  Redundant Pipework
-  Pipework To Be Removed
-  Sanitary Drain / Waste Pipe
-  Stormwater Drain
-  Tradewaste Drainage
-  Field Drain - Nova Coil
-  Condensate Drain
-  Vent Pipe
-  Domestic Cold Water (DCW)
-  Hot Water Flow (HWF)
-  Hot Water Return (HWR)
-  Rising Cold Water Main
-  Rising Hot Water Main
-  Fire Hose Reel Supply
-  Non Potable Cold Water
-  Non Potable Hot Water
-  Rainwater Collection Pipe
-  High Level Pipe Work
- Acoustically Lagged Pipe
- Pipe Wrapped in Denso Tape
- Pipework in Conduit
- Gas Line
- Electrical Cable
- Control Cable
- Telecom Cable
- Data Cable
- Hatched Foundations

REV	DATE	DESCRIPTION	BY
A	06.25	PRELIMINARY DESIGN	WHH
B	06.25	ISSUED FOR CONSENT	WHH

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Planners, Surveyors & Engineers

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THE CONTRACTOR : MUST verify all dimensions on site prior to the commencement of work.

Scale 1:1
Shown in Millimetres

DRAWN	David Walker
DESIGNED	Aaron Rink
CHECKED	Aaron Rink
FILE	FC-1580.B-06.2025

FLOW CONSULTING
HYDRAULIC DESIGN

P.O.Box 10390
Te Rapa
Hamilton 3241
Web : www.flowconsulting.co.nz
Email : design@flowconsulting.co.nz

0800 FLOW CONSULT
0800 3569 266

TRADEWASTE TREATMENT SYSTEM
HYDRAULIC DESIGN SERVICES
1799A GREAT SOUTH ROAD, BOMBAY

LEGEND

JOB	1580
DATE OF ISSUE	24.06.2025
SCALE	No Scale @ A3
DRG No.	H0010
REV	B
	A3 ORIGINAL

FOR CONSENT

PLUMBING AND DRAINAGE SERVICES - SCOPE OF WORK

It is proposed that the existing Fuel depot and washdown bay located at 1799A Great South Road, Bombay is to update the existing Trade waste Treatment system.

- Fuel Depot - Install 2 x catchpits and an API separator into a new concrete pad designed by others
- Washdown Bay - Install an Oil and Grit Interceptor
- Install square junctions on the inlet and outlet of the existing 5000 treatment tank.
- Redirect treated trade waste discharge to stormwater.

These Flow Consulting design plans detail the trade waste treatment and stormwater management services. Please refer to the TSC design for further stormwater treatment plans.

The following works are to be undertaken by the Plumbing and Drainage contractor as detailed on these plans and general specifications attached to deliver this new project:

Location of services:

1. Ensure the existing rain harvested water supply tank overflow discharges to the existing on-site soakage system under raised mound - 4 meters deep.

Trade waste - Fuel Depot:

2. Ensure the required drain fall is available before the installation of any new drainage works.
3. Excavate, supply, and install all required trade waste and stormwater drainage as detailed on the plans.
4. Install new concrete pad designed by others for fuel depot c/w 2 x catch-pits and an API separator.
 - Exact size and shape to be confirmed by others.
 - Refer to Structural Engineering.
5. Connect 150 API outlet to existing tradewaste pipework downstream of the new OGI.

Trade waste - Washdown Bay:

6. Ensure the required drain fall is available before the installation of any new drainage works.
7. Excavate, supply, and install all required trade waste and stormwater drainage as detailed on the plans.
8. Install new Hynds 3000L Oil and grit interceptor c/w open grate as detailed.
9. Install two new square junctions into the existing 5000 Litre tank and raise lid as detailed.
10. Re-direct the existing 150 tank outlet to discharge to the existing 150 rock swale novacoil as detailed.

Stormwater Management:

11. Allow for a new stormwater manhole to be installed in co-ordination with any proposed future development.
12. Refer to TSC design.

Heavy vehicle site requirements:

13. All new pipework is to be installed in uPVC Class SN16.
14. Allow supply of all required pipe bedding material ensuring all drains are backfilled and compacted with pit sand.
15. Allow for heavy vehicle cover of gravel base course as specified by others.
16. Remove all excess spoil from site.

General:

- All work is to be undertaken in accordance with NZBC and local authority requirements.
- The contractor is to liaise with the local authority for all necessary inspections providing appropriate notice before due inspection.
- Allow to attend coordination meetings on-site with other trades and make any necessary changes to pipe run locations detailed on these plans to accommodate other services.
- Please Note: Any deviation from this design scope, the Flow Consulting design plans and the products specified must be approved by Flow Consulting before the commencement of any works.



REV	DATE	DESCRIPTION	BY
A	06.25	PRELIMINARY DESIGN	WHH
B	06.25	ISSUED FOR CONSENT	WHH

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THE CONTRACTOR : MUST verify all dimensions on site prior to the commencement of work.

Scale 1:1
 Shown in Millimetres

DRAWN Walter Hitchins
DESIGNED Mike McLaren
CHECKED Aaron Rink
FILE FC-1580.B-06.2025

FLOW CONSULTING
 HYDRAULIC DESIGN

P.O.Box 10390
 Te Rapa Hamilton 3241
 Web : www.flowconsulting.co.nz
 Email : design@flowconsulting.co.nz

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FOR CONSENT

TRADEWASTE TREATMENT SYSTEM
 HYDRAULIC DESIGN SERVICES
 1799A GREAT SOUTH ROAD, BOMBAY

SCOPE OF WORKS

JOB 1580
DATE OF ISSUE 24.06.2025
SCALE No Scale @ A3
DRG No. H0110
REV B
A3 ORIGINAL



AMENDMENTS			
REV	DATE	DESCRIPTION	BY
A	06.25	PRELIMINARY DESIGN	WHH
B	06.25	ISSUED FOR CONSENT	WHH

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Scale 1:1250
 Shown in Metres

DRAWN	
DESIGNED	Walter Hitchins
CHECKED	Mike McLaren
FILE	Aaron Rink
FILE	FC-1580.B-06.2025

 **FLOW CONSULTING**
 HYDRAULIC DESIGN

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 Te Rapa Hamilton 3241
 Web : www.flowconsulting.co.nz
 Email : design@flowconsulting.co.nz

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FOR CONSENT

TRADEWASTE TREATMENT SYSTEM
 HYDRAULIC DESIGN SERVICES
 1799A GREAT SOUTH ROAD, BOMBAY

EXISTING SITE LAYOUT

JOB	1580
DATE OF ISSUE	24.06.2025
SCALE	1:1250 @ A3
DRG No.	H1000
REV	A3 ORIGINAL
B	



AMENDMENTS			
REV	DATE	DESCRIPTION	BY
A	06.25	PRELIMINARY DESIGN	WHH
B	06.25	ISSUED FOR CONSENT	WHH

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Scale 1:500
 Shown in Metres

DRAWN
Walter Hitchins

DESIGNED
Mike McLaren

CHECKED
Aaron Rink

FILE
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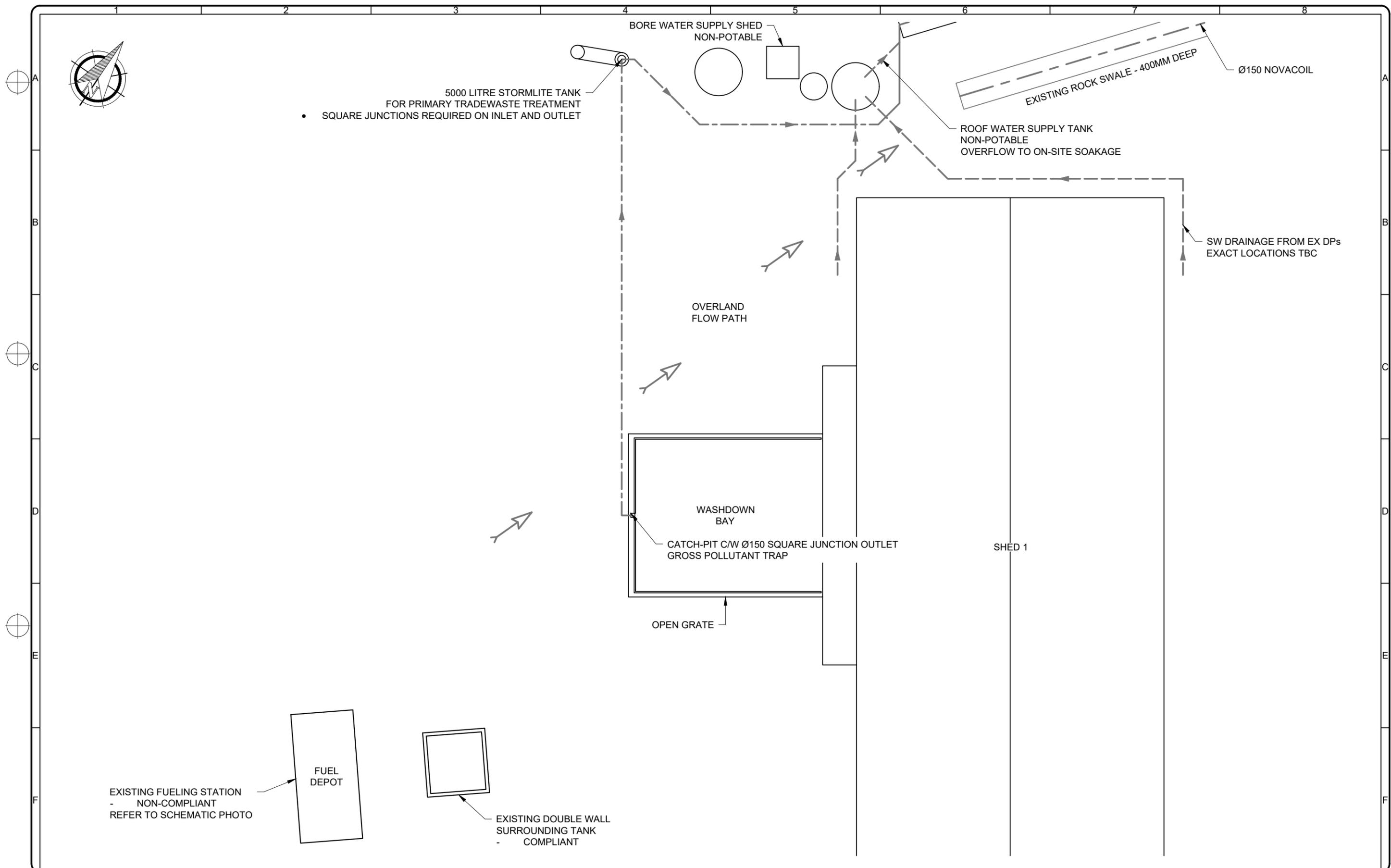
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TRADEWASTE TREATMENT SYSTEM
 HYDRAULIC DESIGN SERVICES
 1799A GREAT SOUTH ROAD, BOMBAY

EXISTING TRADEWASTE LAYOUT

JOB	1580
DATE OF ISSUE	24.06.2025
SCALE	1:500 @ A3
DRG No.	H1011
REV	A3 ORIGINAL
B	



AMENDMENTS		
REV	DATE	DESCRIPTION
A	06.25	PRELIMINARY DESIGN
B	06.25	ISSUED FOR CONSENT

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Scale 1:250
 Shown in Metres

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DESIGNED	Mike McLaren
CHECKED	Aaron Rink
FILE	FC-1580.B-06.2025

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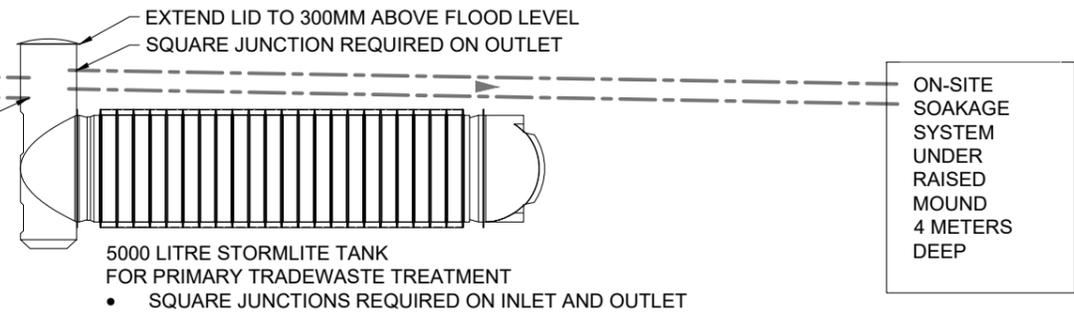
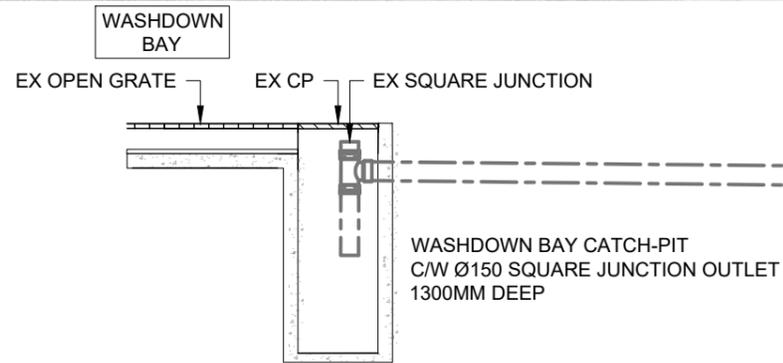
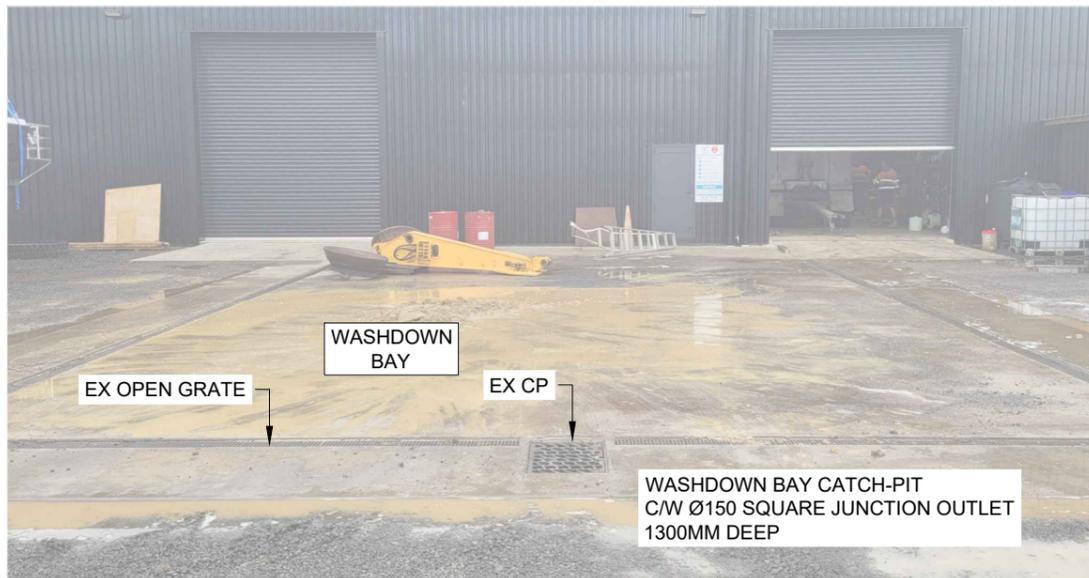
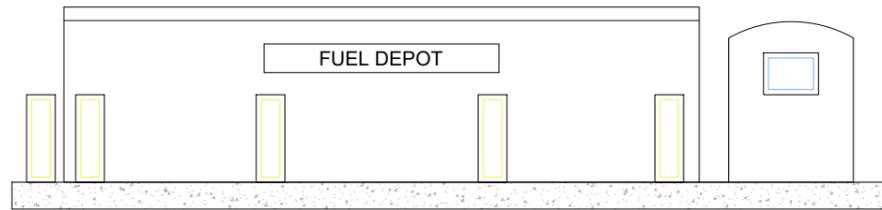
TRADEWASTE TREATMENT SYSTEM
 HYDRAULIC DESIGN SERVICES
 1799A GREAT SOUTH ROAD, BOMBAY

EXISTING TRADEWASTE DETAIL

JOB	1580
DATE OF ISSUE	24.06.2025
SCALE	1:250 @ A3
DRG No.	H1012
REV	A3 ORIGINAL
B	



EXISTING TRADEWASTE TREATMENT



REV	DATE	DESCRIPTION	BY
A	06.25	PRELIMINARY DESIGN	WJH
B	06.25	ISSUED FOR CONSENT	WJH

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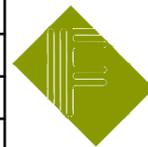
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Scale 1:1
 Shown in Millimetres

DRAWN	Walter Hitchins
DESIGNED	Mike McLaren
CHECKED	Aaron Rink
FILE	FC-1580.B-06.2025



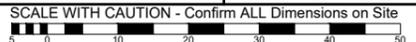
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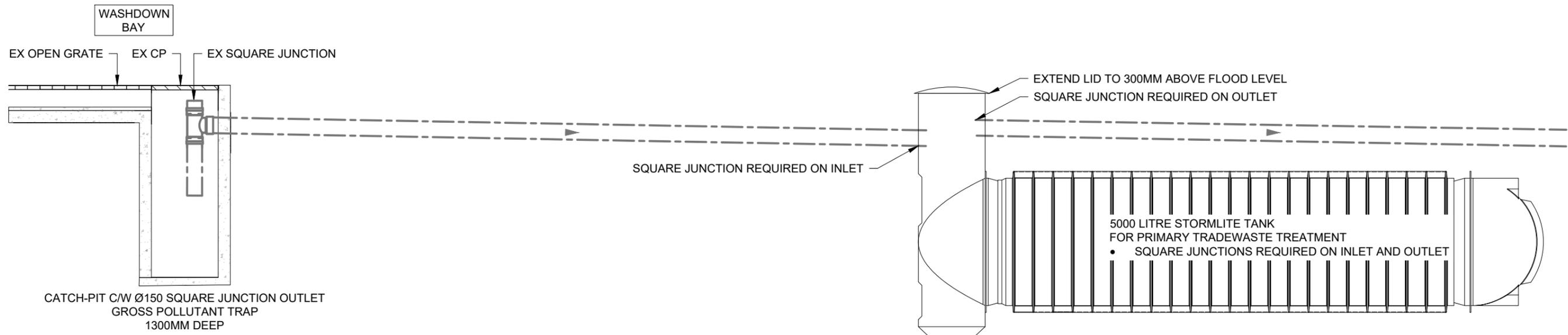
TRADEWASTE TREATMENT SYSTEM
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EXISTING TRADEWASTE TREATMENT SCHEMATIC

JOB	1580
DATE OF ISSUE	24.06.2025
SCALE	N.T.S. @ A3
DRG No.	H1070
REV	A3 ORIGINAL



FOR CONSENT



**EXISTING WASHDOWN BAY
TRADEWASTE TREATMENT DETAIL**

REV	DATE	DESCRIPTION	BY
A	06.25	PRELIMINARY DESIGN	WHH
B	06.25	ISSUED FOR CONSENT	WHH

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Scale 1:500
Shown in Metres

DRAWN
Walter Hitchins

DESIGNED
Mike McLaren

CHECKED
Aaron Rink

FILE
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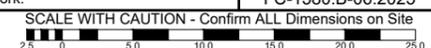
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TRADEWASTE TREATMENT SYSTEM
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1799A GREAT SOUTH ROAD, BOMBAY

**EXISTING TRADEWASTE
WASHDOWN BAY DETAIL**

JOB	1580
DATE OF ISSUE	24.06.2025
SCALE	1:500 @ A3
DRG No.	H1071
REV	B
	A3 ORIGINAL



FOR CONSENT



INSTALL NEW CONCRETE PAD FOR FUEL DEPOT C/W CATCH-PITS AND API SEPARATOR

- EXACT SIZE AND SHAPE TO BE CONFIRMED BY OTHERS
- REFER TO STRUCTURAL ENGINEERING

NEW Ø150 PVC SN16 REFER TO TSC DESIGN

NEW Ø150 BUBBLE-UP OR SPREADER DISCHARGE TO PROPOSED POND WITH TREATMENT SWALE REFER TO TSC DESIGN

REV	DATE	DESCRIPTION	BY
A	06.25	PRELIMINARY DESIGN	WHH
B	06.25	ISSUED FOR CONSENT	WHH

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Scale 1:500
Shown in Metres

DRAWN
Walter Hitchins

DESIGNED
Mike McLaren

CHECKED
Aaron Rink

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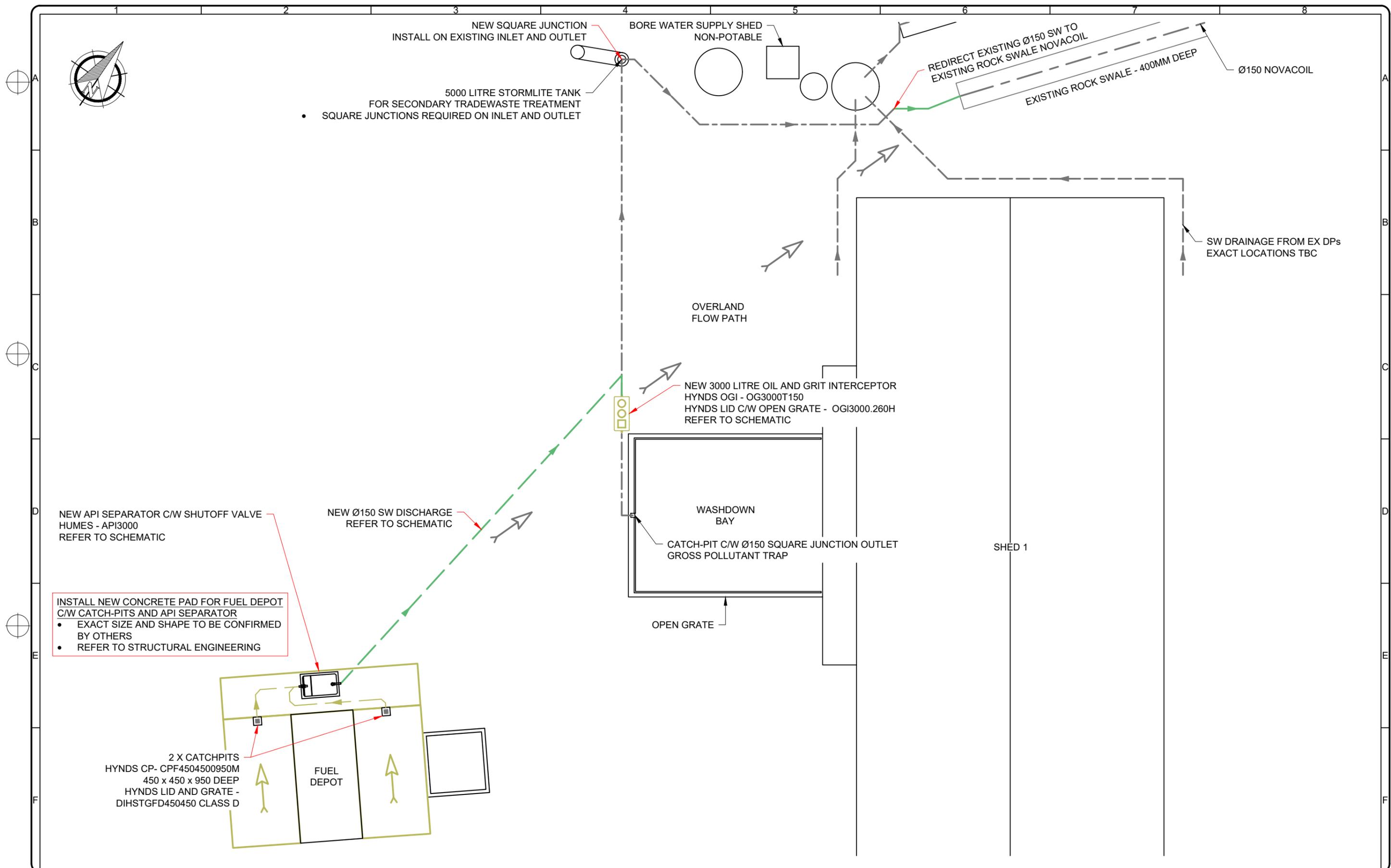
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TRADEWASTE TREATMENT SYSTEM
HYDRAULIC DESIGN SERVICES
1799A GREAT SOUTH ROAD, BOMBAY

**PROPOSED TRADEWASTE AND
STORMWATER MANAGEMENT PLAN**

JOB	1580
DATE OF ISSUE	24.06.2025
SCALE	1:500 @ A3
DRG No.	H2011
REV	A3 ORIGINAL
B	



NEW SQUARE JUNCTION
INSTALL ON EXISTING INLET AND OUTLET

5000 LITRE STORMLITE TANK
FOR SECONDARY TRADEWASTE TREATMENT

- SQUARE JUNCTIONS REQUIRED ON INLET AND OUTLET

NEW API SEPARATOR C/W SHUTOFF VALVE
HUMES - API3000
REFER TO SCHEMATIC

INSTALL NEW CONCRETE PAD FOR FUEL DEPOT
C/W CATCH-PITS AND API SEPARATOR

- EXACT SIZE AND SHAPE TO BE CONFIRMED BY OTHERS
- REFER TO STRUCTURAL ENGINEERING

2 X CATCHPITS
HYNDS CP- CPF4504500950M
450 x 450 x 950 DEEP
HYNDS LID AND GRATE -
DIHSTGFD450450 CLASS D

FUEL DEPOT

NEW 3000 LITRE OIL AND GRIT INTERCEPTOR
HYNDS OGI - OG3000T150
HYNDS LID C/W OPEN GRATE - OGI3000.260H
REFER TO SCHEMATIC

WASHDOWN BAY

CATCH-PIT C/W Ø150 SQUARE JUNCTION OUTLET
GROSS POLLUTANT TRAP

OPEN GRATE

SHED 1

SW DRAINAGE FROM EX DPs
EXACT LOCATIONS TBC

AMENDMENTS		
REV	DATE	DESCRIPTION
A	06.25	PRELIMINARY DESIGN
B	06.25	ISSUED FOR CONSENT

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Scale 1:250
Shown in Metres

DRAWN	Walter Hitchins
DESIGNED	Mike McLaren
CHECKED	Aaron Rink
FILE	FC-1580.B-06.2025

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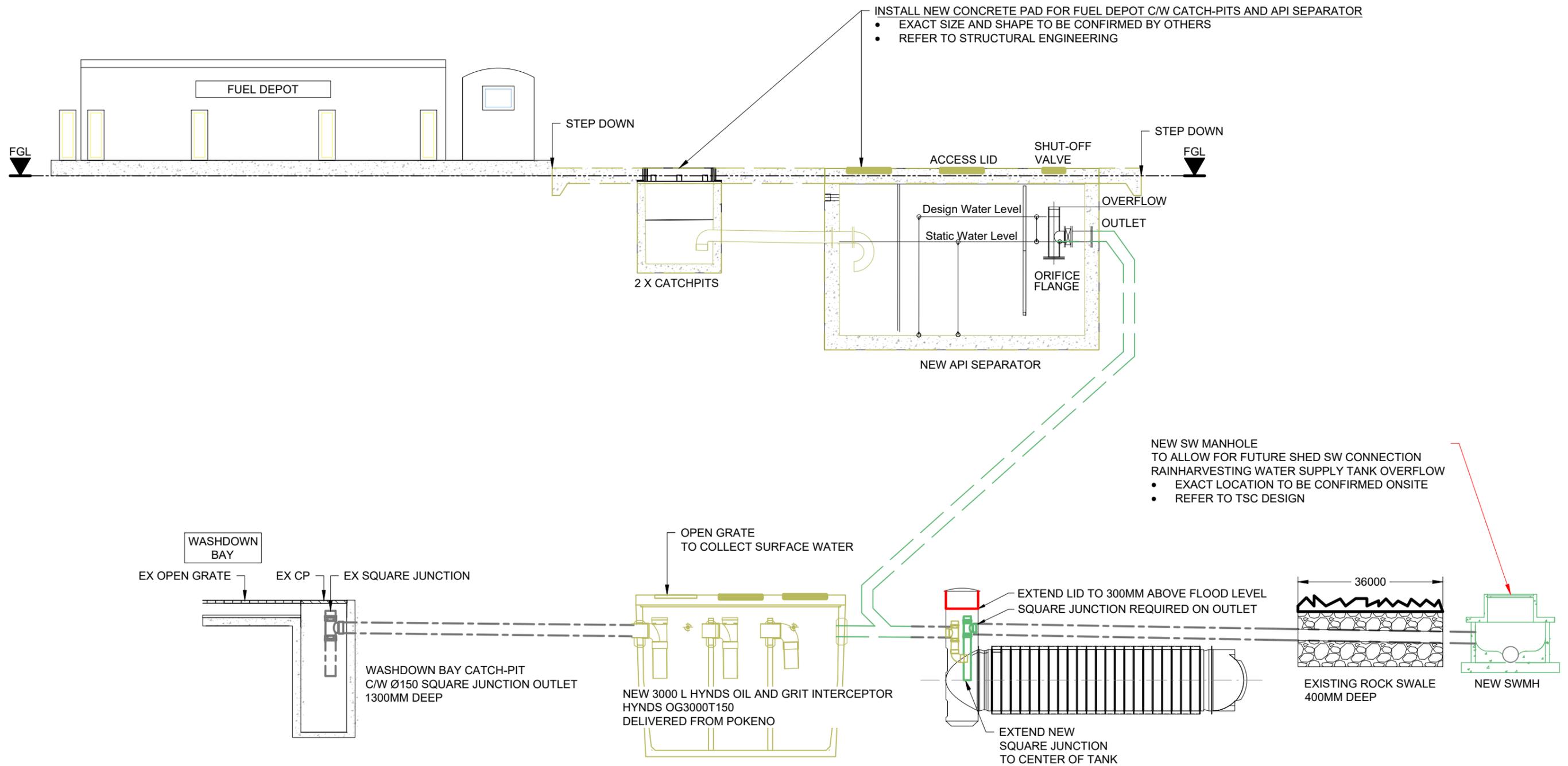
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TRADEWASTE TREATMENT SYSTEM
HYDRAULIC DESIGN SERVICES
1799A GREAT SOUTH ROAD, BOMBAY

PROPOSED TRADEWASTE DETAIL

JOB	1580
DATE OF ISSUE	24.06.2025
SCALE	1:250 @ A3
DRG No.	H2012
REV	A3 ORIGINAL
	B

PROPOSED TRADEWASTE TREATMENT



INSTALL NEW CONCRETE PAD FOR FUEL DEPOT C/W CATCH-PITS AND API SEPARATOR

- EXACT SIZE AND SHAPE TO BE CONFIRMED BY OTHERS
- REFER TO STRUCTURAL ENGINEERING

NEW SW MANHOLE TO ALLOW FOR FUTURE SHED SW CONNECTION RAINHARVESTING WATER SUPPLY TANK OVERFLOW

- EXACT LOCATION TO BE CONFIRMED ONSITE
- REFER TO TSC DESIGN

REV	DATE	DESCRIPTION	BY
A	06.25	PRELIMINARY DESIGN	WHH
B	06.25	ISSUED FOR CONSENT	WHH

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Scale 1:500
 Shown in Metres

DRAWN
 Walter Hitchins

DESIGNED
 Mike McLaren

CHECKED
 Aaron Rink

FILE
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PROPOSED TRADEWASTE TREATMENT SCHEMATIC

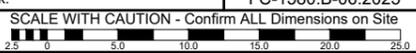
JOB
 1580

DATE OF ISSUE
 24.06.2025

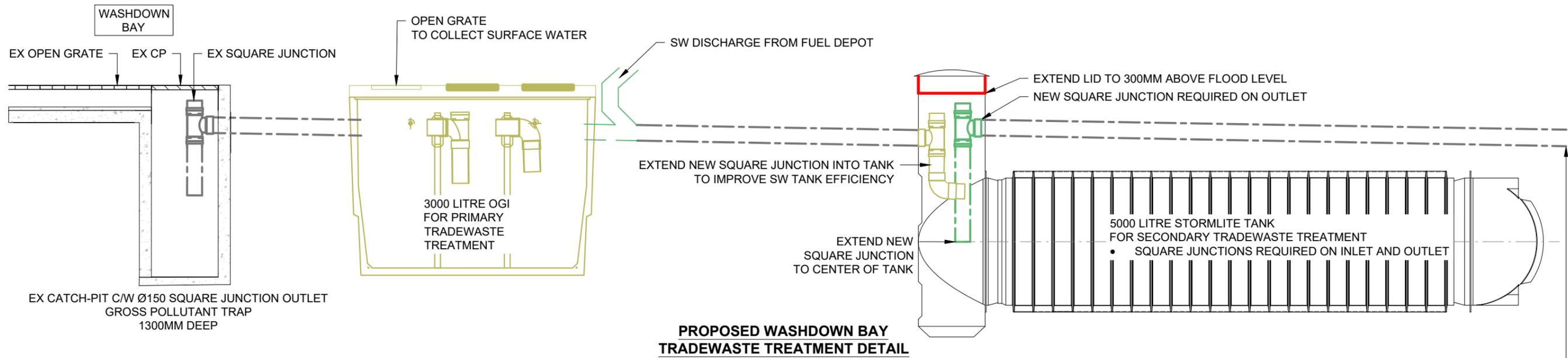
SCALE
 1:500 @ A3

DRG No.
 H2070

REV
B A3 ORIGINAL



FOR CONSENT



- DISCHARGE TO EXISTING Ø150 NOVACOIL**
- EXISTING ROCK SWALE
 - PROPOSED POND WITH TREATMENT SWALE - REFER TO TSC DESIGN

REV	DATE	DESCRIPTION	BY
A	06.25	PRELIMINARY DESIGN	WHH
B	06.25	ISSUED FOR CONSENT	WHH

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Shown in Metres

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DESIGNED
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PROPOSED TRADEWASTE WASHDOWN BAY DETAIL

JOB	1580
DATE OF ISSUE	24.06.2025
SCALE	1:500 @ A3
DRG No.	H2071
REV	B
	A3 ORIGINAL