

NOTES:

Firm: **RIGGS ASSOCIATES**
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No.	Revision	Date
0	ISSUED FOR CLIENT REVIEW	2023-04-14
1	DRAFT PERMITTING SUBMISSION	2023-04-28

LEGEND:

- ASPHALT LIMITS
- EXISTING MAJOR CONTOURS (1m INTERVALS)
- EXISTING MINOR CONTOURS (0.25m INTERVALS)
- EXISTING SOUNDING ELEVATION
- EXISTING GRADES
- EXISTING PROPERTY LINES
- EXISTING CATCH BASIN LOCATIONS
- EXISTING OUTFALL LOCATIONS (SIZE VARIES)
- EXISTING STORM SEWER / ROOF DRAIN LEADER (APPROXIMATE) - WITH FLOW DIRECTION

0 10 20 30 40m
SCALE: 1:400

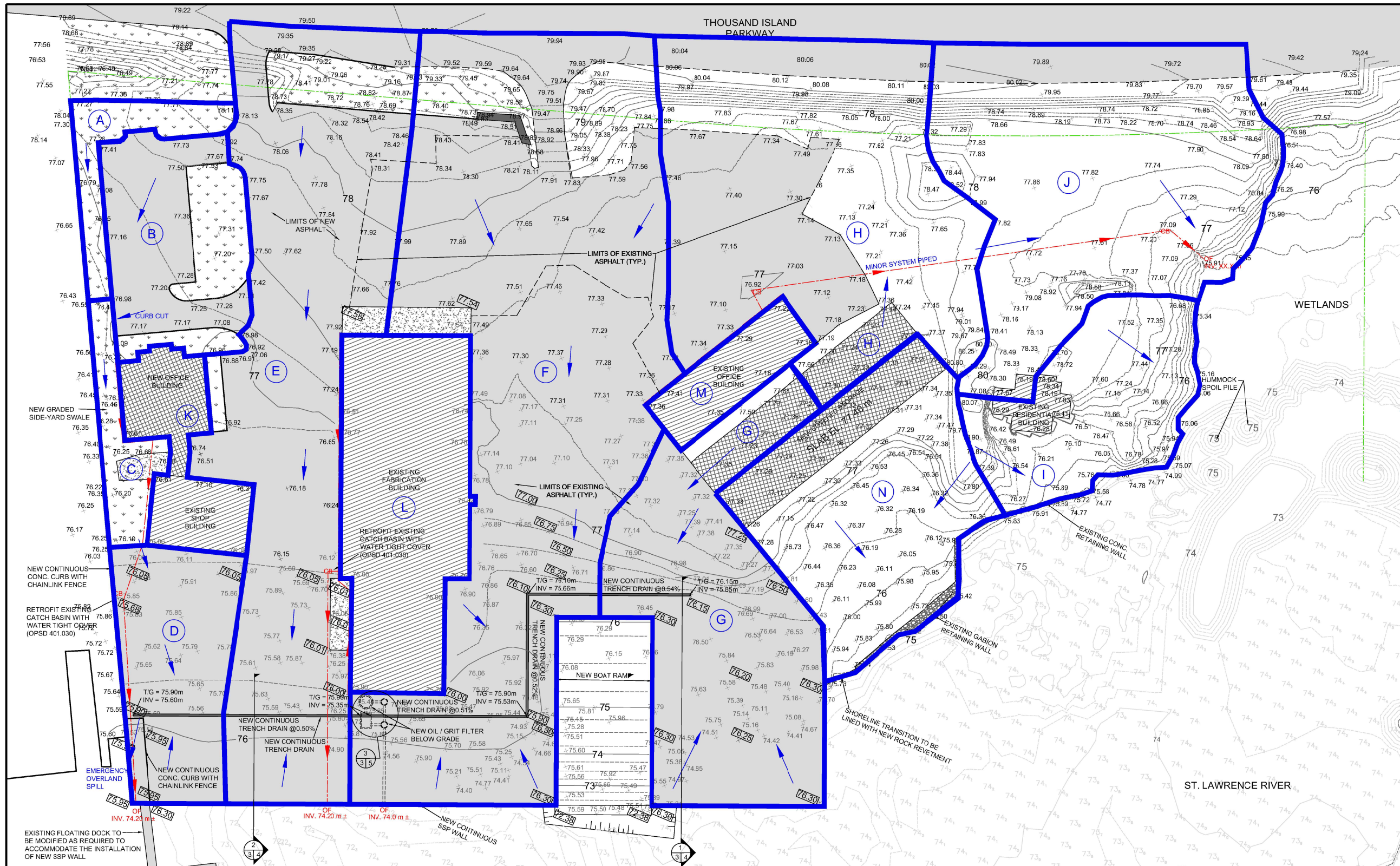
NOT FOR CONSTRUCTION

Stamp:
DRAWING IS IN METRIC UNITS
DO NOT SCALE DRAWINGS

Client:
KEHOE MARINE CONSTRUCTION
Project Name:
STORMWATER MANAGEMENT DESIGN

Drawing Title:
PRE-DEVELOPMENT SITE CONDITIONS

Date: 2023-04-28	Drawn by: AM/AH	Checked by: SS
Scale: AS NOTED:	Drawing No. MA-01	
Project No. 22-1611		



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0	ISSUED FOR CLIENT REVIEW	2023-04-14
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LEGEND:

- ASPHALT LIMITS
- EXISTING PROPERTY LINES
- NEW MAJOR CONTOURS (1m INTERVALS)
- NEW MINOR CONTOURS (0.25m INTERVALS)
- EXISTING SOUNDING ELEVATION
- EXISTING ELEVATION (2023) - TO REMAIN
- EXISTING ELEVATION (2023) - TO BE MODIFIED
- PROPOSED ELEVATIONS
- EXISTING CATCH BASIN LOCATIONS
- NEW OUTFALL LOCATIONS (SIZE VARIES)
- EXISTING STORM SEWER / ROOF LEADER (APPROXIMATE) WITH FLOW DIRECTION - TO BE EXTENDED AS NECESSARY
- NEW CATCHMENT AREA BOUNDARIES
- NEW CATCHMENT AREA BOUNDARY ID TAG
- SURFACE FLOW DIRECTION

NOT FOR CONSTRUCTION

0 10 20 30 40m
SCALE: 1:400

Stamp: _____

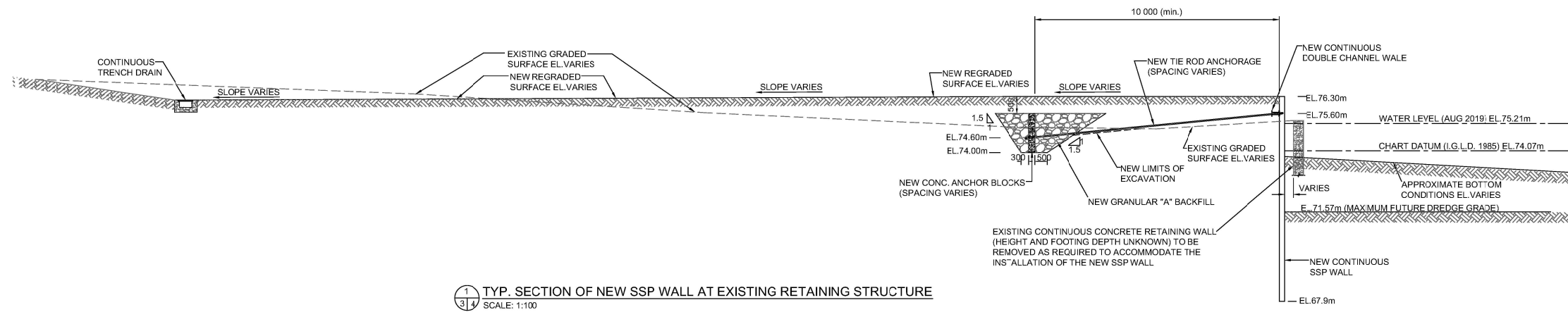
DRAWING IS IN METRIC UNITS
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Client: **KEHOE MARINE CONSTRUCTION**

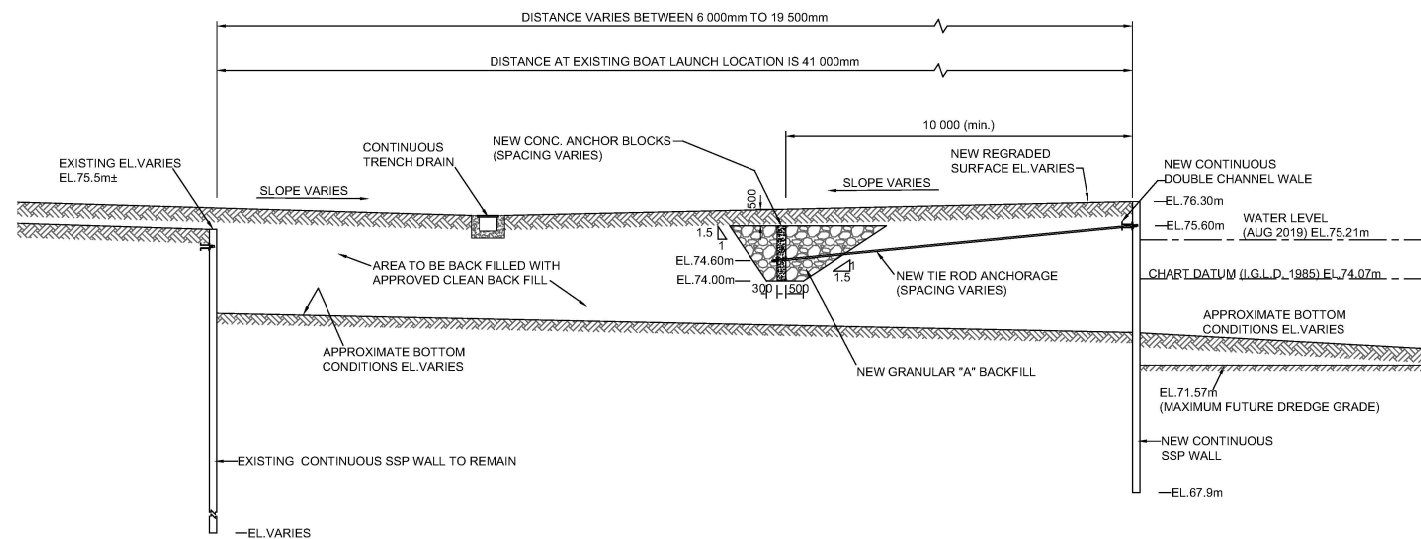
Project Name: **STORMWATER MANAGEMENT DESIGN**

Drawing Title: **STORM WATER MANAGEMENT PLAN**

Date: 2023-04-28	Drawn by: AM/AH	Checked by: SS
Scale: AS NOTED:	Drawing No. MA-03	
Project No. 22-1611		



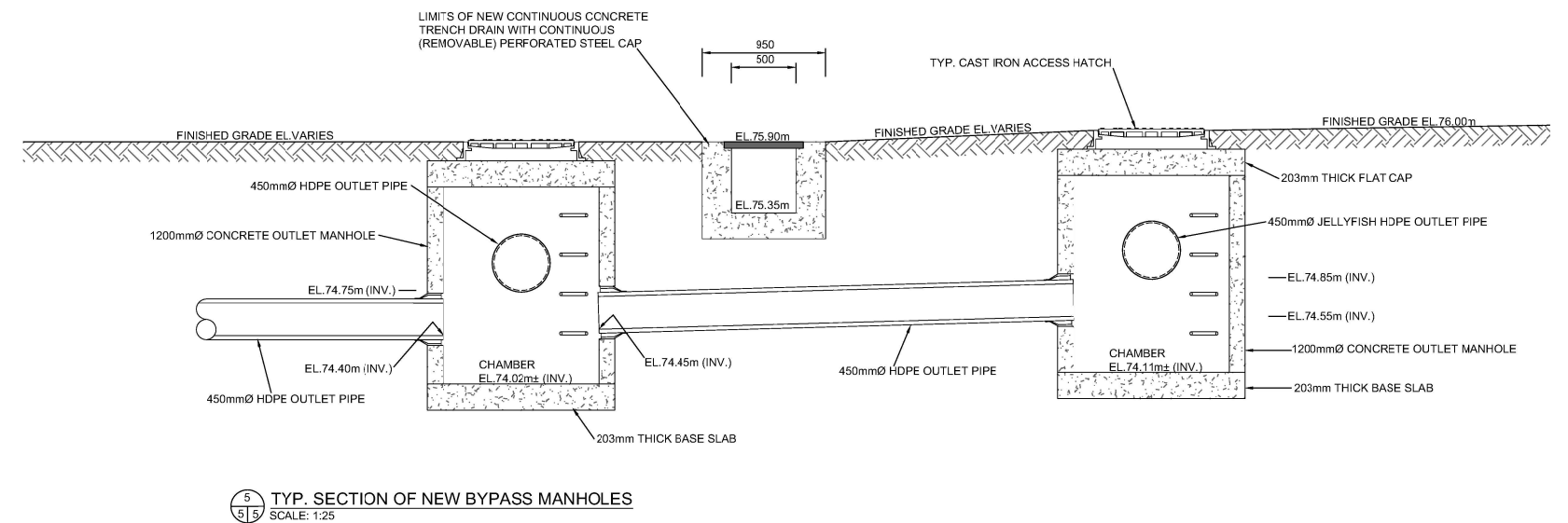
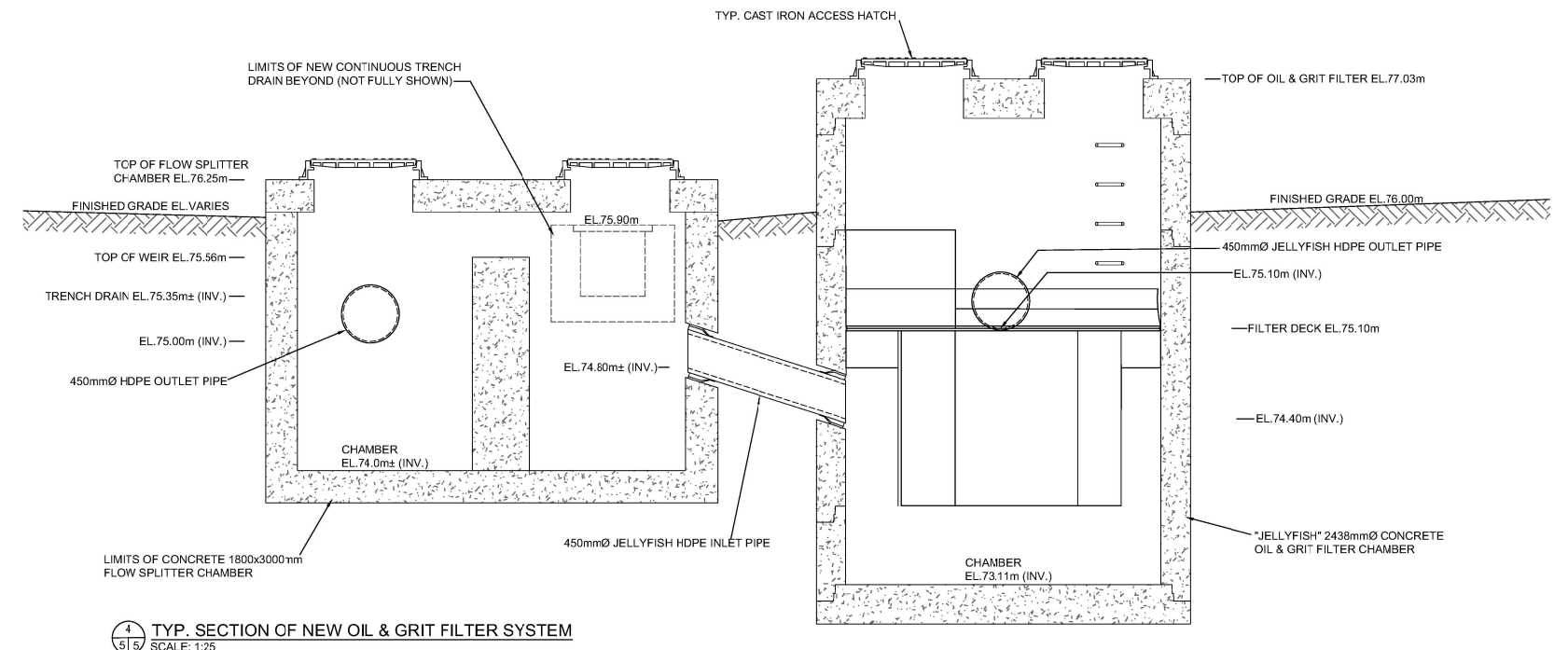
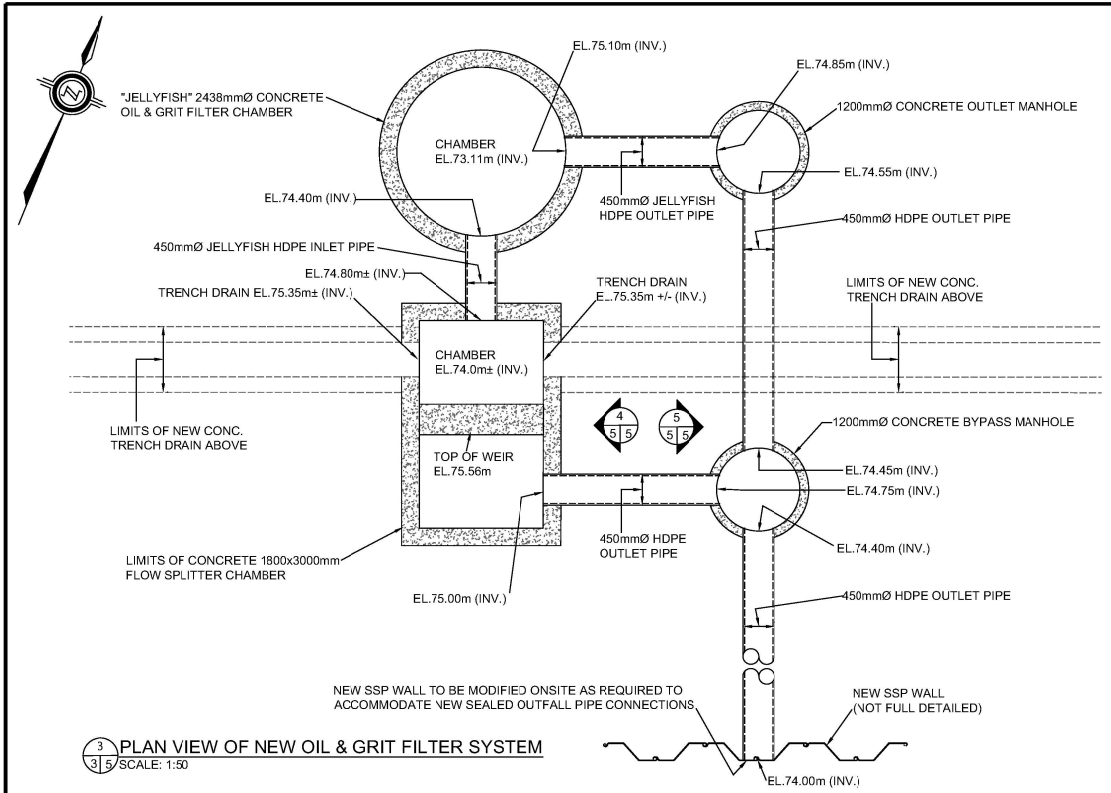
1 TYP. SECTION OF NEW SSP WALL AT EXISTING RETAINING STRUCTURE
SCALE: 1:100



2 TYP. SECTION OF NEW SSP WALL ALONG WESTSIDE BERTHING FACE
SCALE: 1:100

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	Project Name: STORMWATER MANAGEMENT DESIGN				

1 Detail No.
2 drawing no. - where detail required refers to MA-
3 drawing no. - where detailed refers to MA-



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1	Detail No.
2	drawing no. - where detail required refers to MA-
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Client:

KEHOE MARINE
CONSTRUCTION

Project Name:

STORMWATER
MANAGEMENT
DESIGN

STORM WATER MANAGEMENT TYP. DETAILS			
Date:	2023-04-28	Drawn by:	AM/AH
Scale:	AS NOTED:	Checked by:	SS
Project No.	22-1611	Drawing No.	MA-05