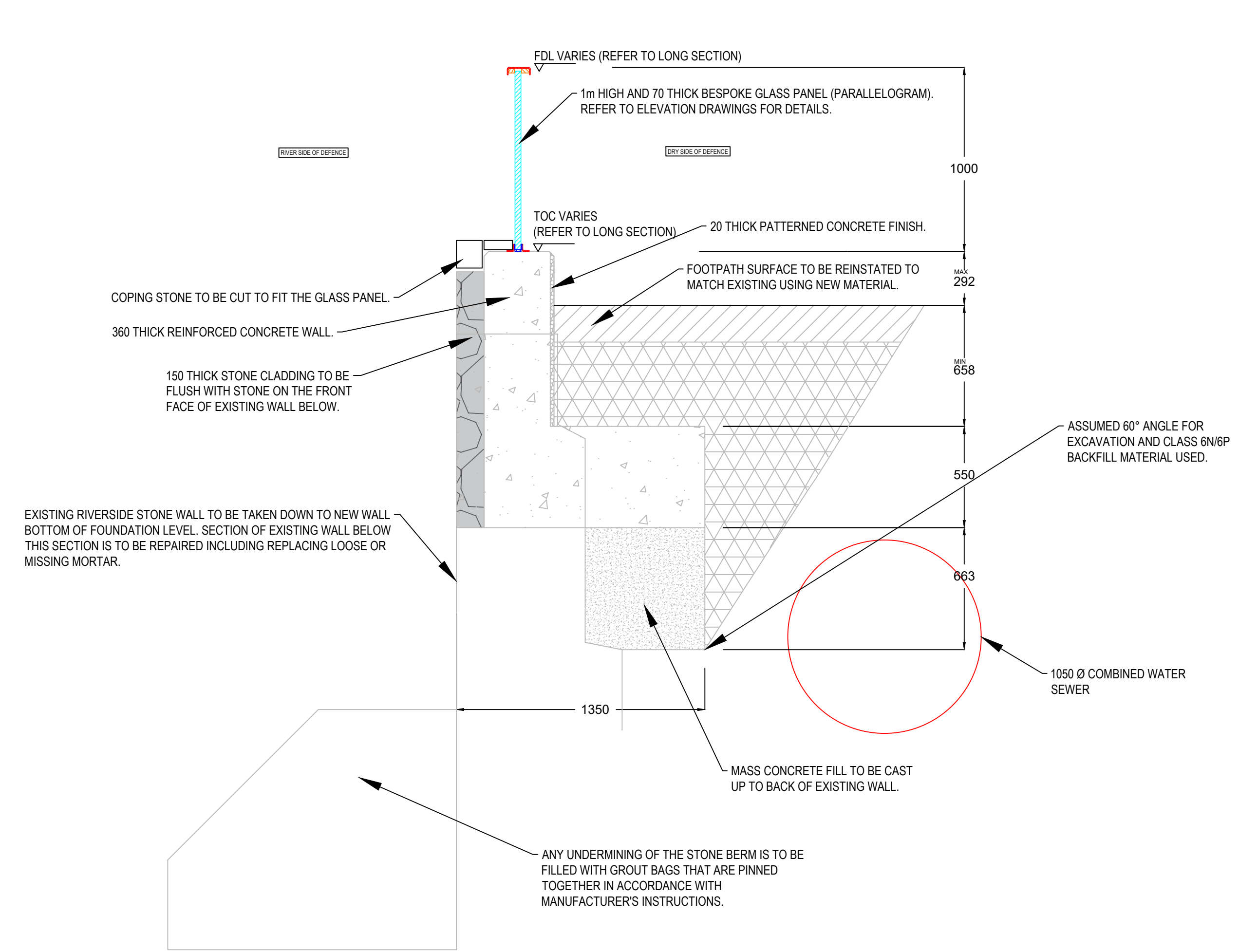
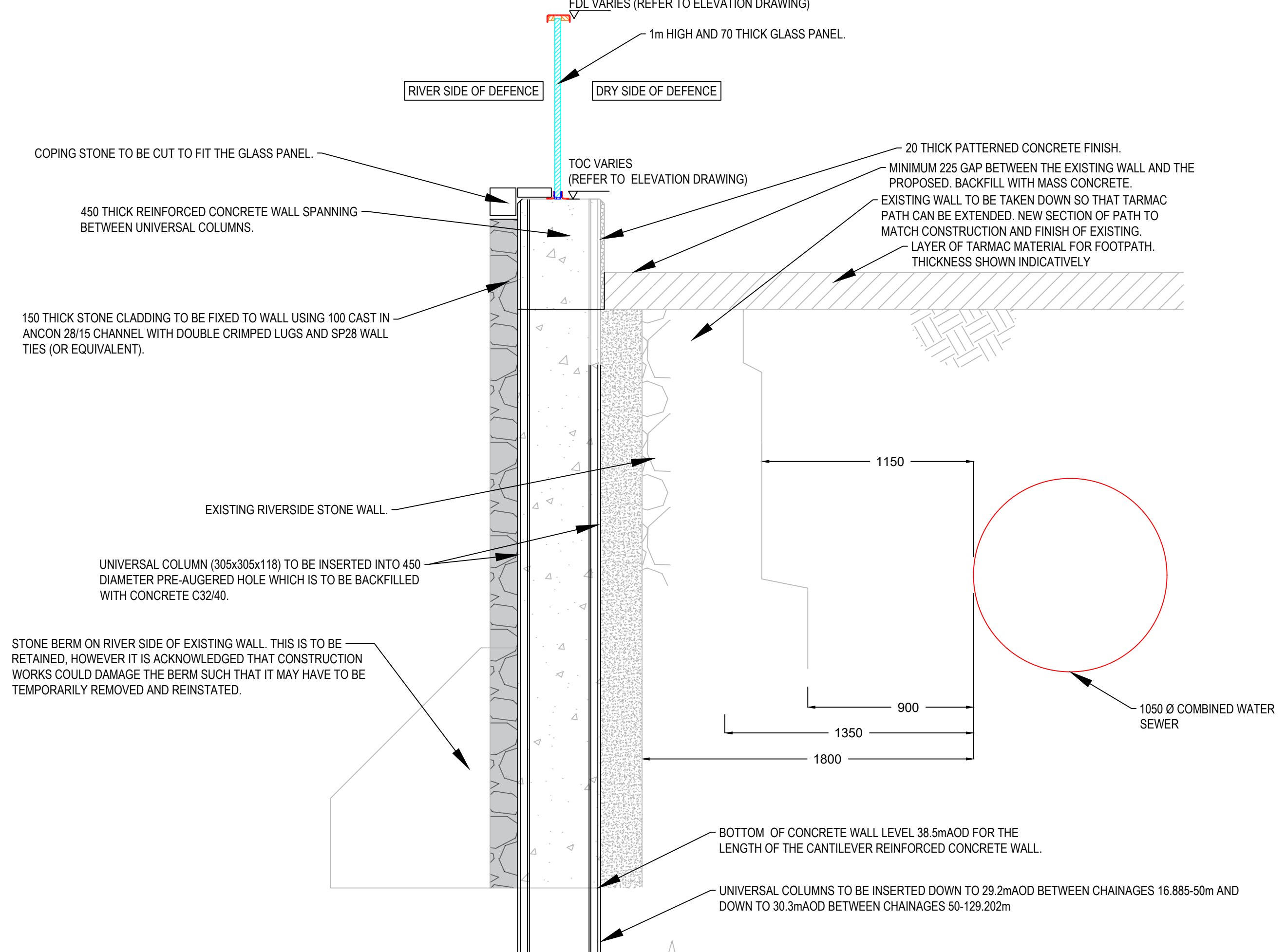


SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION	
IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING	
CONSTRUCTION	INTERACTION WITH THE PUBLIC, TRAFFIC SERVICES, FLOODING, WORK ADJACENT TO EXISTING STRUCTURES, SITE SECURITY
MAINTENANCE / CLEANING	INTERACTION WITH THE PUBLIC, TRAFFIC, FLOODING
DECOMMISSIONING / DEMOLITION	INTERACTION WITH THE PUBLIC, TRAFFIC SERVICES, FLOODING, WORK ADJACENT TO EXISTING STRUCTURES, SITE SECURITY
IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT	

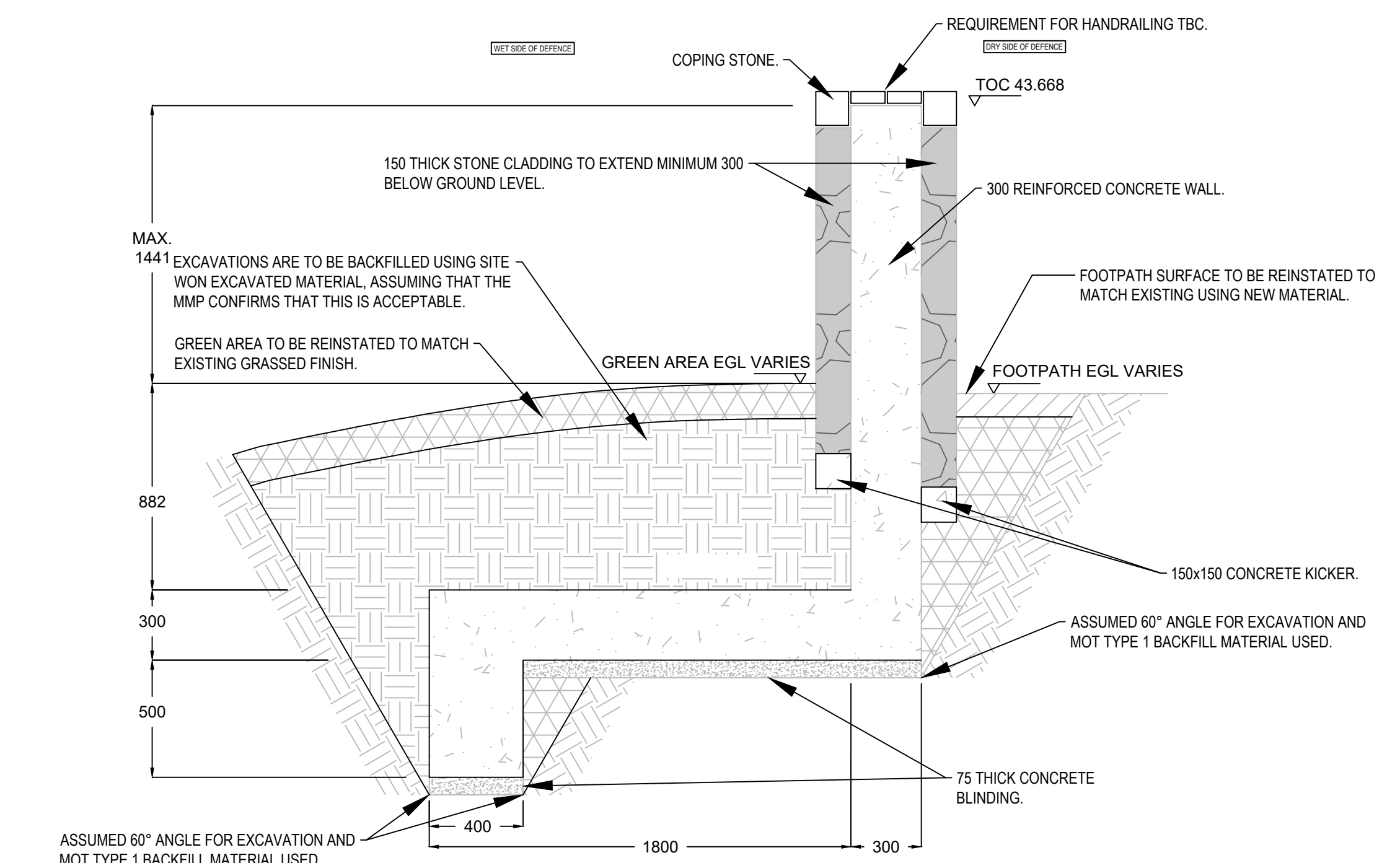
- NOTES**
1. THE PURPOSE OF THIS DRAWING IS TO SHOW A PROPOSED AMENDMENT TO THE APPROVED PLANNING DESIGN FOR REACH G2.
 2. THE REASON FOR THE PROPOSED CHANGES ARE: TO REDUCE THE IMPACT OF THE DESIGN ON THE COMBINE WATER SEWER (CWS) PIPE RUNNING UNDERNEATH THE FOOTPATH ALONG THE EXISTING RIVERSIDE WALL AND TO GUARANTEE THAT THE DEFENCE TIES INTO STRUCTURES THAT WILL STAND A FLOOD SCENARIO. TO REDUCE THE IMPACT ON THE CWS PIPE, THE FOUNDATION OF THE WALL HAS BEEN SHORTENED FOR THE FIRST 17m AND THE WALL HAS BEEN STEPPED OUT ONTO THE RIVER CHANNEL FOR THE REST OF THE REACH, AS THE DISTANCE WAS NOT ENOUGH TO GUARANTEE NOT AFFECTING THE PIPE. FOR THE LATTER, THE EXISTING WALL OPPOSITE EDGECOMBE COURT WILL BE REMOVED AND REPLACED WITH THE PROPOSED NEW DEFENCE.
 3. REFER TO DRAWINGS ENV0000489C-CAA-00-4AG-DR-PL-0101 AND 0102 FOR LOCATION OF DEFENCES.
 4. PATTERNED CONCRETE FINISH TO BE CREATED ON THE FOOTPATH SIDE USING RECKLI 2/160 VIA APPIA OR EQUIVALENT.



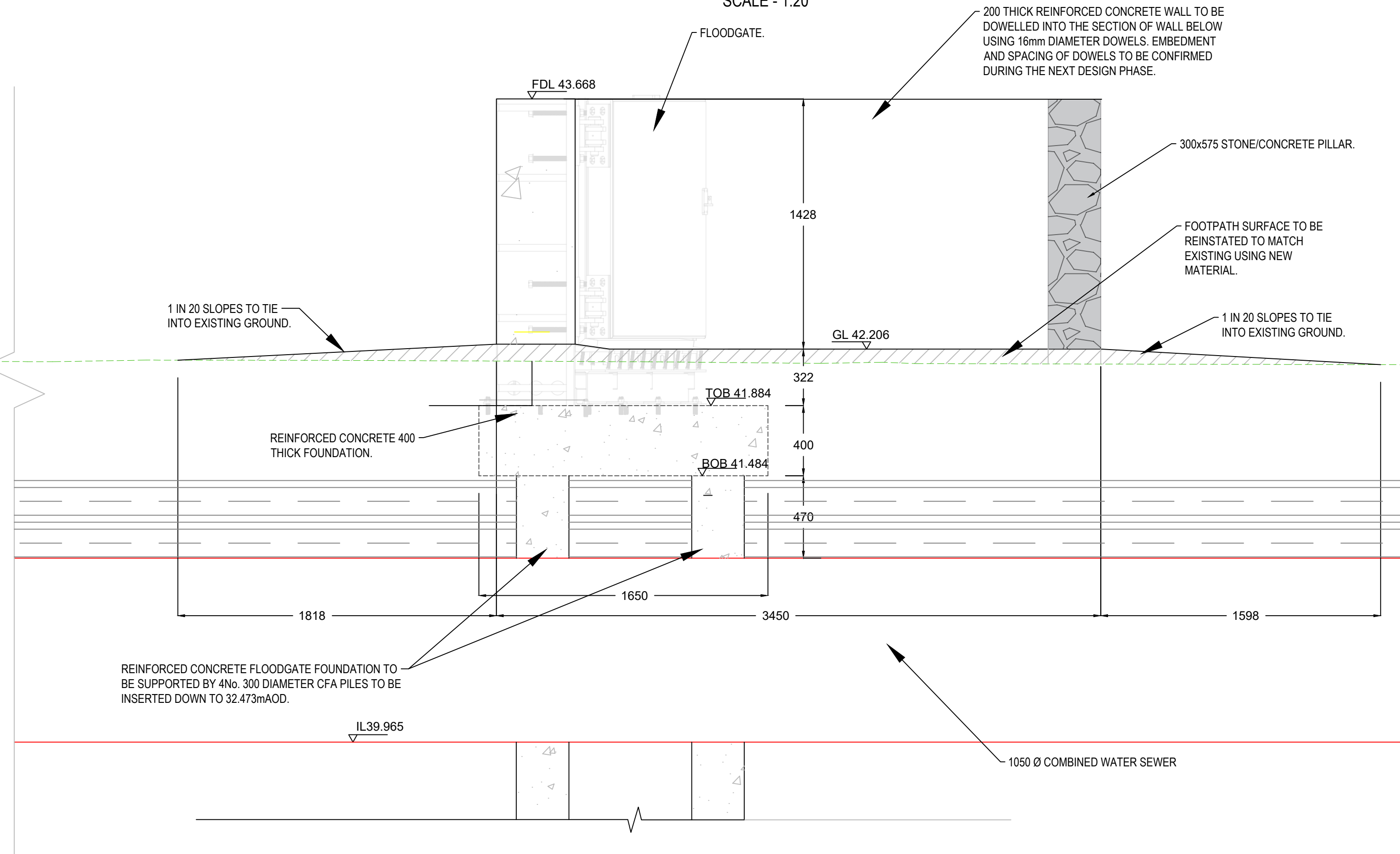
TYPICAL CROSS-SECTION AT WALL WITH L-SHAPE FOUNDATION SAT DIRECTLY ABOVE EXISTING RIVER WALL
SCALE - 1:20



TYPICAL CROSS-SECTION AT WALL SUPPORTED BY UNIVERSAL COLUMNS ON THE RIVERSIDE OF THE EXISTING WALL
SCALE - 1:20



TYPICAL CROSS-SECTION AT WALL WITH L-SHAPE FOUNDATION ALONG THE EDGECOMBE COURT FOOTPATH
SCALE - 1:20



ELEVATION OF PROPOSED FLOODGATE FOUNDATION AT THE CENTRE OF THE GATE
SCALE - 1:20

DRAFT

P01	LV	XX	XX	S4 - Initial Issue	22-06-21
Rev	Drawn	Checked	App'd	Description	Date

Purpose of Issue
S4 - Issued for Planning

Classification
Public

Client



Project
KENDAL FLOOD RISK MANAGEMENT SCHEME PHASE 1

Drawing
PROPOSED DESIGN AMENDMENTS TO REACH G2 SECTIONS

Scale at A1	Drawn	Checked	Approved
AS SHOWN	LV	XX	XX
Project No.	Date		
CS/098597	22-06-2021		

Drawing Identifier
Project - Originator - Asset - Location - File Type - Role - Number
ENV0000489C-CAA-00-4AG-DR-PL-0103 P01

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Capita Property and Infrastructure Ltd.

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