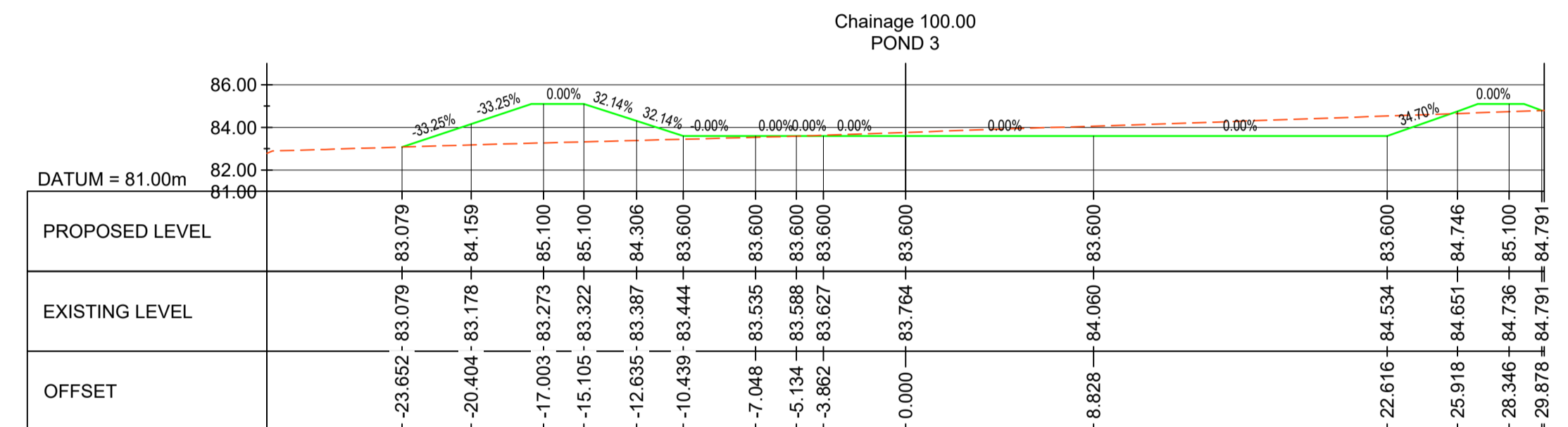
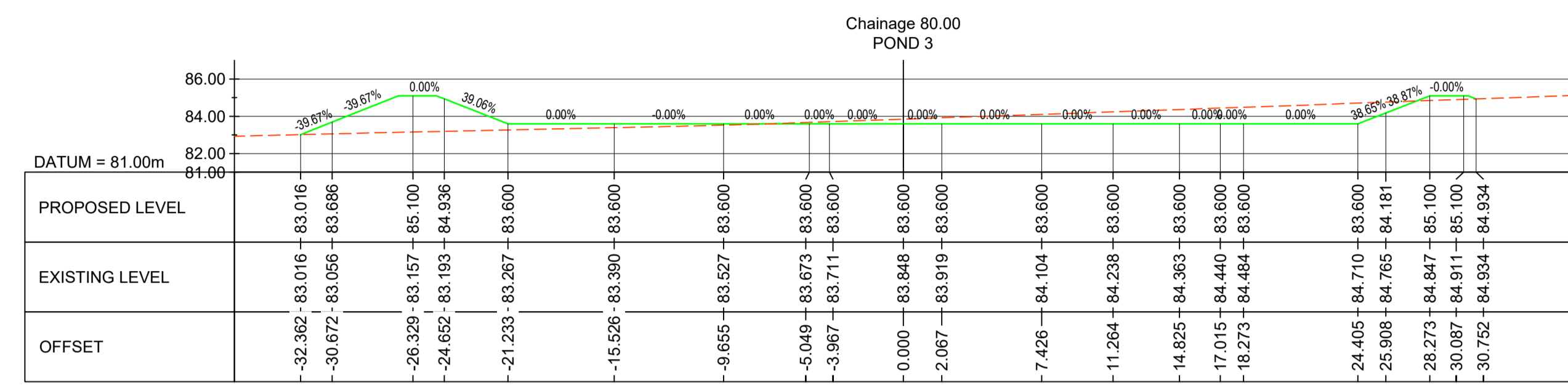
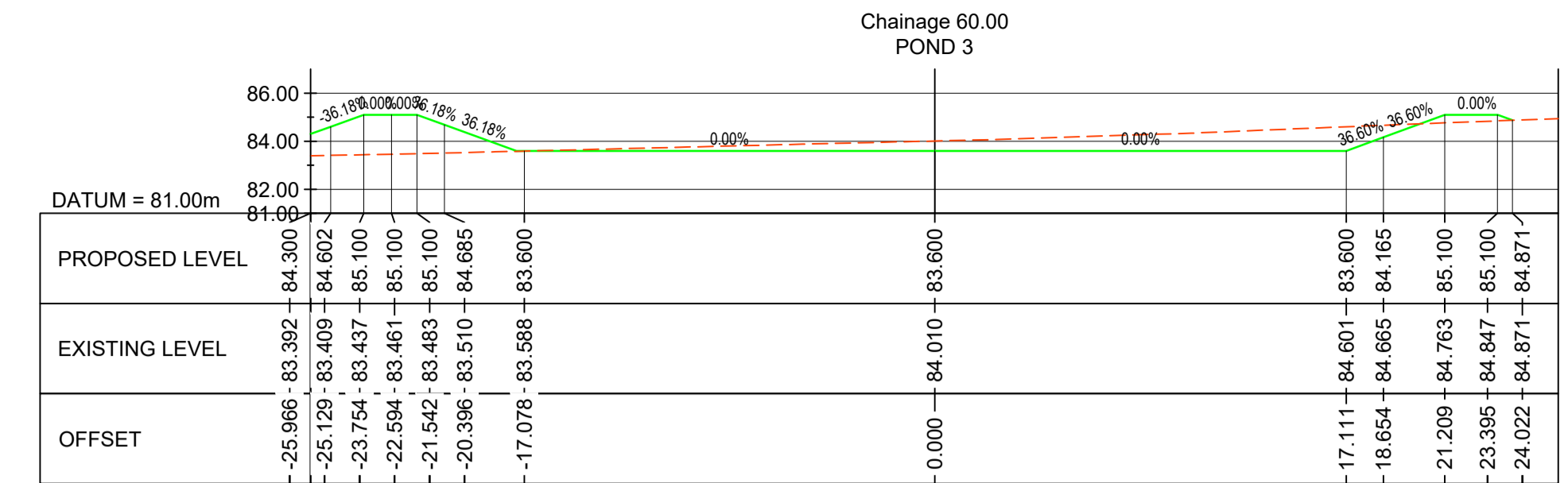
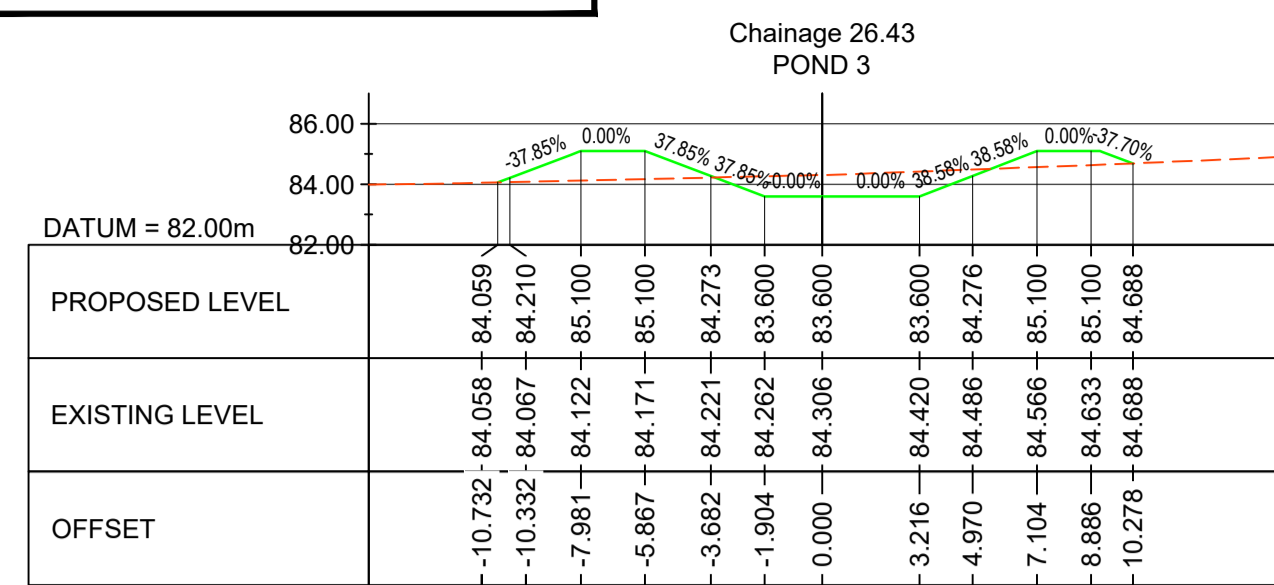
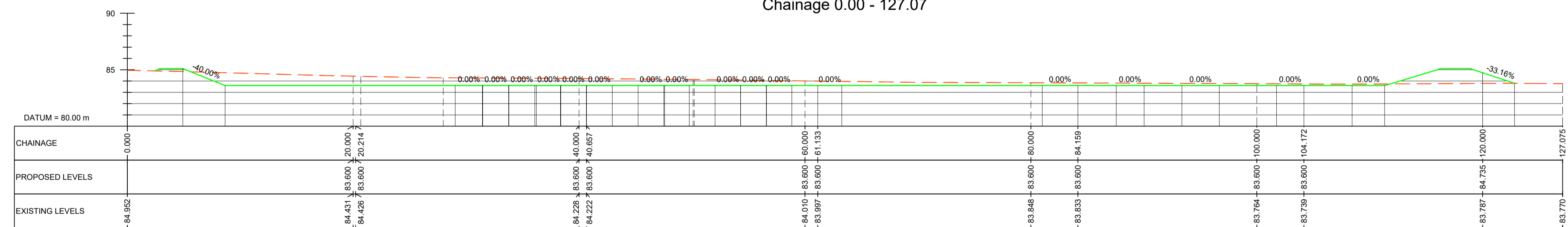


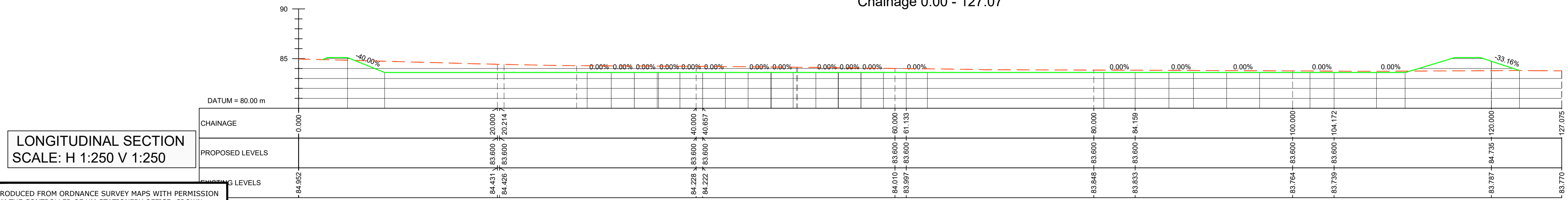
DO NOT SCALE



POND 3 LS  
Chainage 0.00 - 127.07

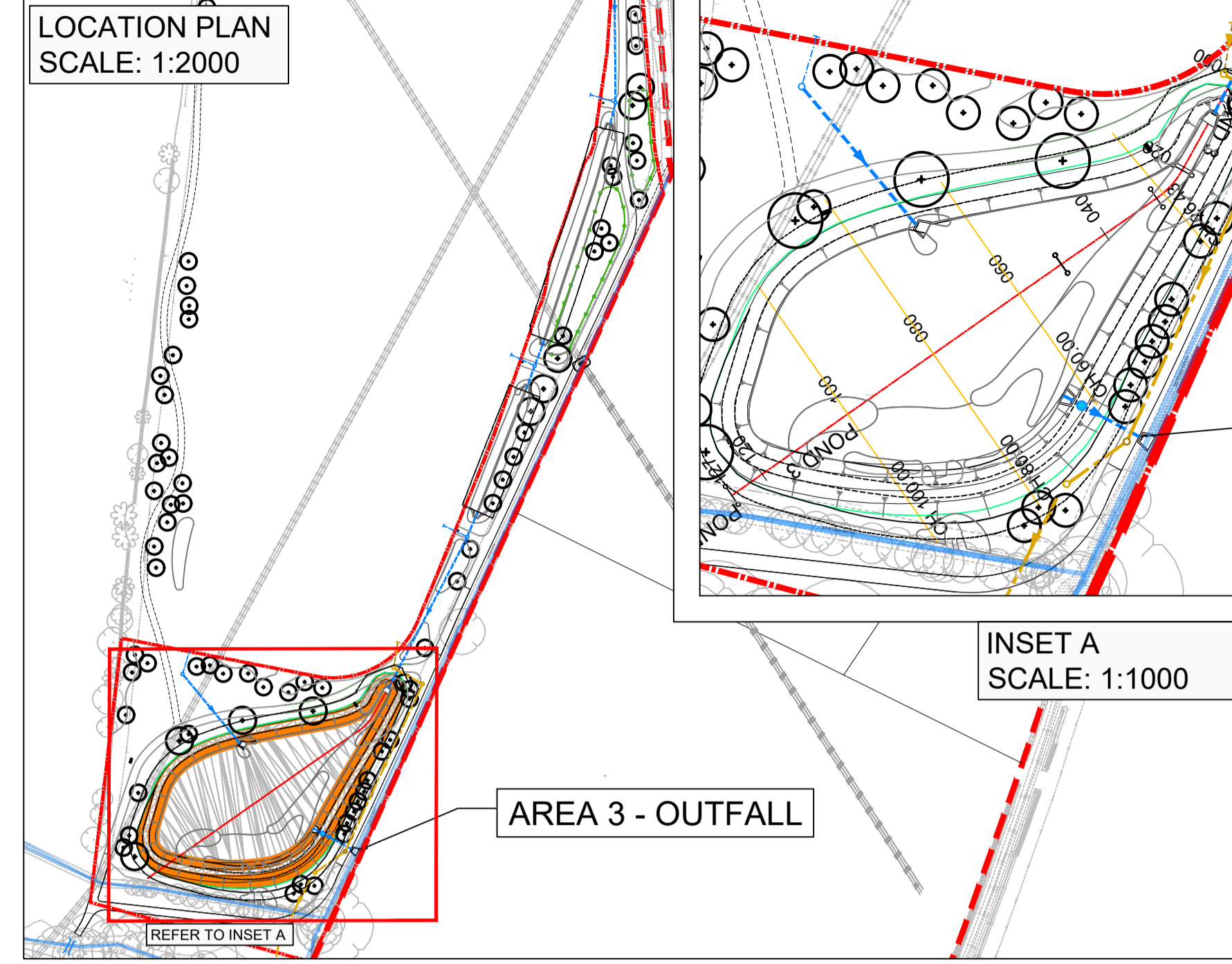


CROSS SECTIONS AND LONGITUDINAL SECTION  
SCALE: H 1:250 V 1:250



LONGITUDINAL SECTION  
SCALE: H 1:250 V 1:250

REPRODUCED FROM ORDNANCE SURVEY MAPS WITH PERMISSION FROM THE CONTROLLER OF HM STATIONERY OFFICE. CROWN COPYRIGHT RESERVED. LICENCE No. 100023422 2007.



Catchment	Greenfield Conditions			Networks													
	Required Discharge rates (IH124)			Outfall - Flow control system						Discharge rates(Q) Water levels(WL)							
	Q1 in 1	Q1 in 30	Q1 in 100	Outfall number	DS Pipe number	Manhole number	Cover Level	Invert Level	Flow control Ref.	Type	Depth Above Invert(mm)	Q1 in 1		Q1 in 30		Q1 in 100	
Q	WL	Q	WL	Q	WL	Q	WL	Q	WL	Q	WL	Q	WL	Q	WL	Q	WL
Area 3 & 5	9.77	25.83	36.00	Outfall 3	1.007	S3.57 FC	85.100	83.566	FCO1-01	Hydrobrake	150	10.00	83.885	20.70	84.229	34.70	84.598

TABLE 1 - DISCHARGE DETAILS

- GENERAL NOTES
- DO NOT SCALE FROM THIS DRAWING.
  - ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
  - ALL LEVELS ARE IN METRES RELATIVE TO ORDNANCE DATUM UNLESS NOTED OTHERWISE.
  - THIS DRAWING HAS BEEN BASED UPON SURVEY / OS INFORMATION SUPPLIED BY OTHERS. ROYAL HASKONING DHV SHALL NOT BE LIABLE FOR ANY INACCURACY OR DEFICIENCIES ARISING FROM IT.
  - THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS.
  - ALL MATERIALS AND WORKMANSHIP WILL BE AS SPECIFIED IN THE SPECIFICATION UNLESS NOTED OTHERWISE.
  - ALL LEVELS, DIMENSIONS AND LOCATIONS ARE TO BE CHECKED BY THE MAIN CONTRACTOR PRIOR TO COMMENCEMENT OF ANY WORK ON SITE.

- KEY
- CROSS/LONGITUDINAL SECTION
  - EXISTING GROUND PROFILE
  - PROPOSED GROUND PROFILE

CUT & FILL BALANCE

1316 m3 CUT  
1429 m3 FILL

**NOT FOR CONSTRUCTION**

NO. P01	DATE 27.01.20	DESCRIPTION DRAWING ISSUED FOR PLANNING APPLICATION	BY RMV	CHECKED PV	APPROVED DJ
REVISIONS			BY	CHK	APP
DRAWING STATUS			PRELIMINARY		



HV DIVERSION  
RMA  
DETENTION BASIN 3  
DETAILS



DRAWN RMV	CHECKED PV	APPROVED DJ
DATE JAN-20	SCALE AT A1 AS SHOWN	PROJECT NUMBER PB8301