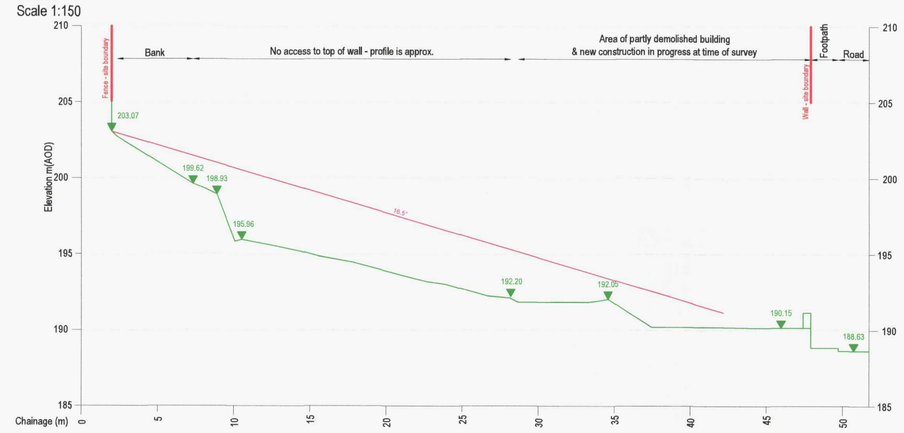
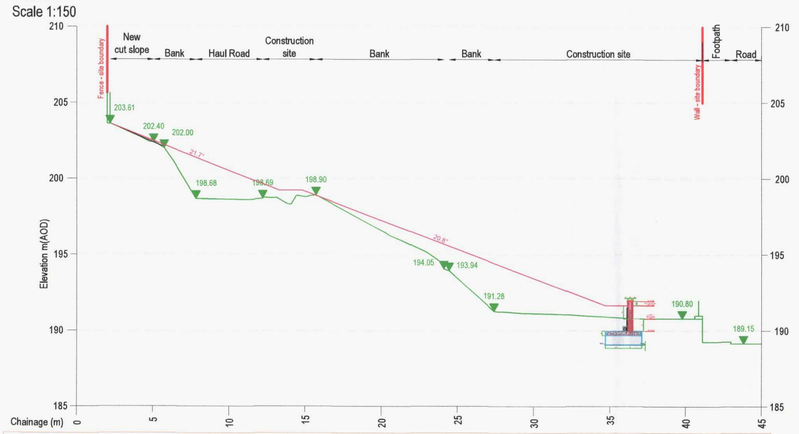
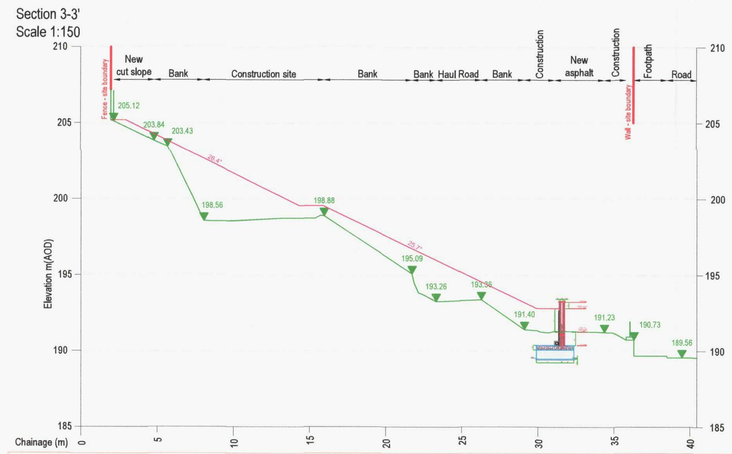
Section 1-1'
Scale 1:150



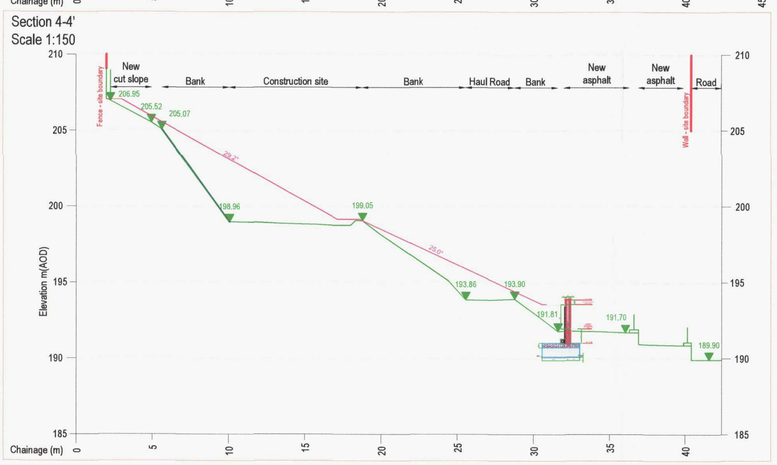
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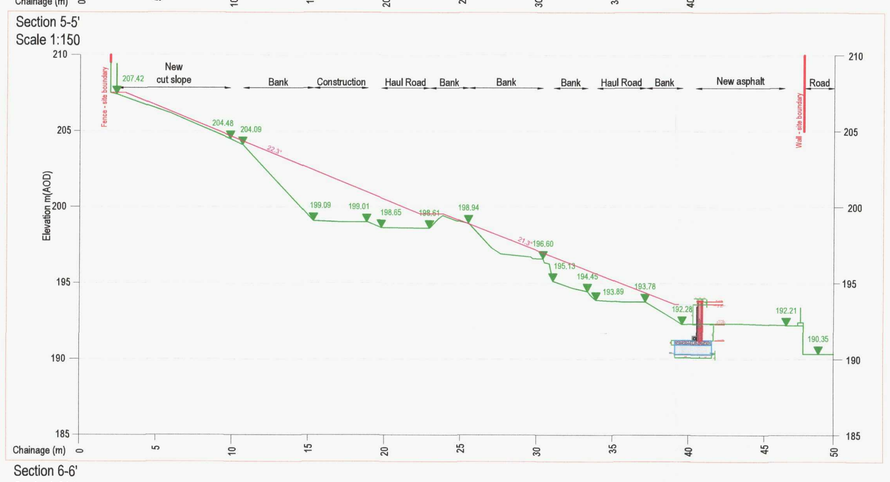
Section 3-3'
Scale 1:150



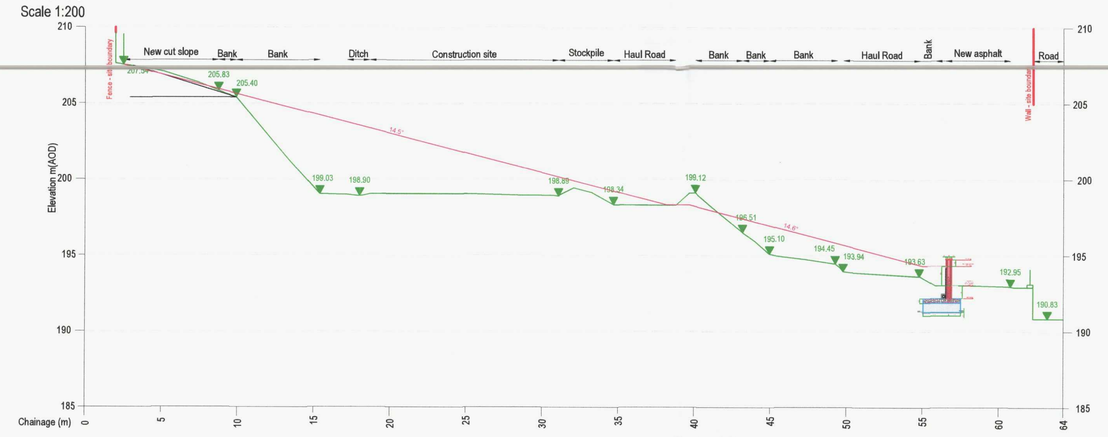
Section 4-4'
Scale 1:150



Section 5-5'
Scale 1:150



Section 6-6'
Scale 1:200

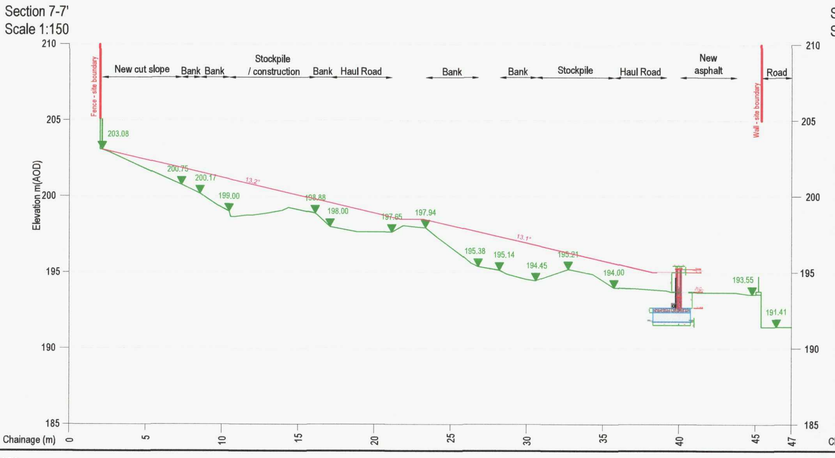


Zone	Recommended min Angle of Internal Friction for Engineered Fill
A	35°
B	45°
C	35°
D	25°

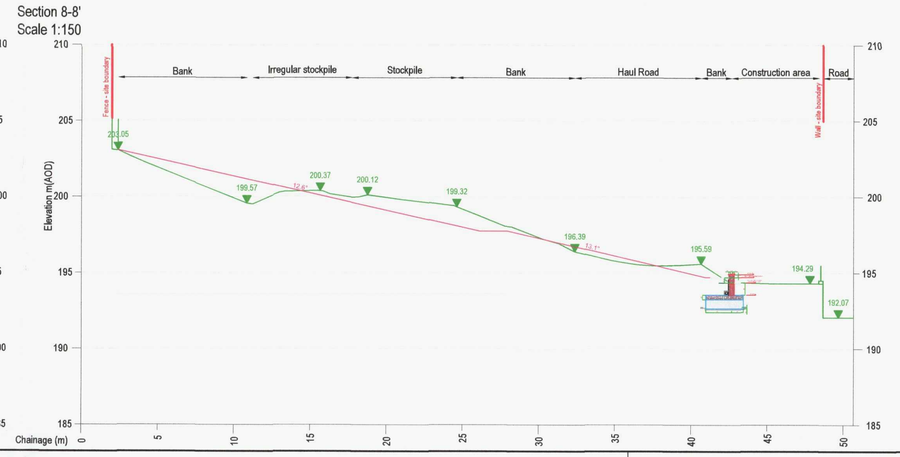
Plan
Scale 1:200

0 10
Metres

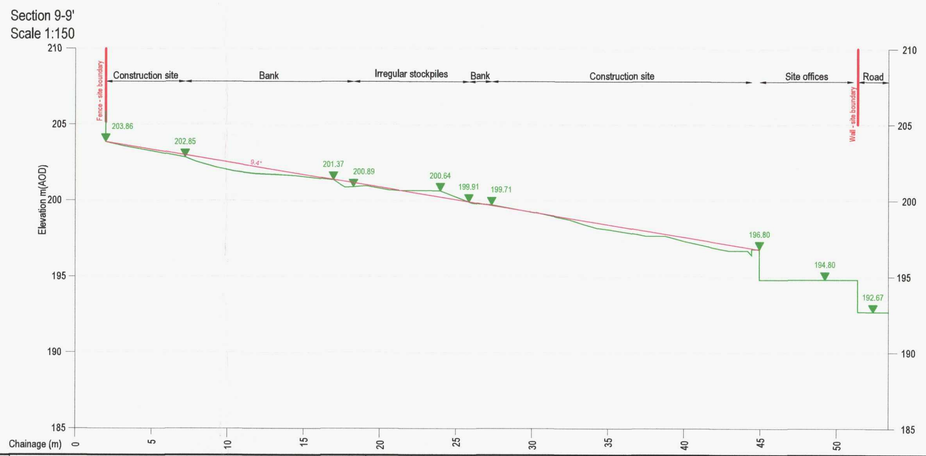
Section 7-7'
Scale 1:150



Section 8-8'
Scale 1:150



Section 9-9'
Scale 1:150



KEY

- Section line
- Existing ground profile
- Optimised Proposed ground profile
- CP Borehole locations
- RH Borehole locations
- A — Zone area
- Selected cross sections for slope assessment
- Extrapolated retaining wall height

NOTES

1. All dimensions are to be checked on site before the commencement of works. Any discrepancies are to be reported to the Architect & Engineer for verification. Figured dimensions only are to be taken from this drawing.
2. This drawing is to be read in conjunction with all relevant Engineers' and Service Engineers' drawings and specifications.
3. This drawing has been based on the following drawings and information:
 - Topographical Survey - Mike Williams Surveys, drawing ref: 16622, date May 2017

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CLIENT
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PROJECT
LABOUR EXCHANGE MERTHYR
SLOPE REINSTATEMENT

REV.	FIRST ISSUE	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE
P1	AT	09/10/18	ML	09/10/18	ML	09/10/18	-

TITLE
CUT PROFILES AND
ZONE PLAN

HYDROCK PROJECT NO.	SCALE @ A0
C-161041	1:200

PURPOSE OF ISSUE	STATUS
SUITABLE FOR STAGE APPROVAL	S4

DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER)	REVISION
LEM-HYD-XX-GI-DR-G-1008	P1