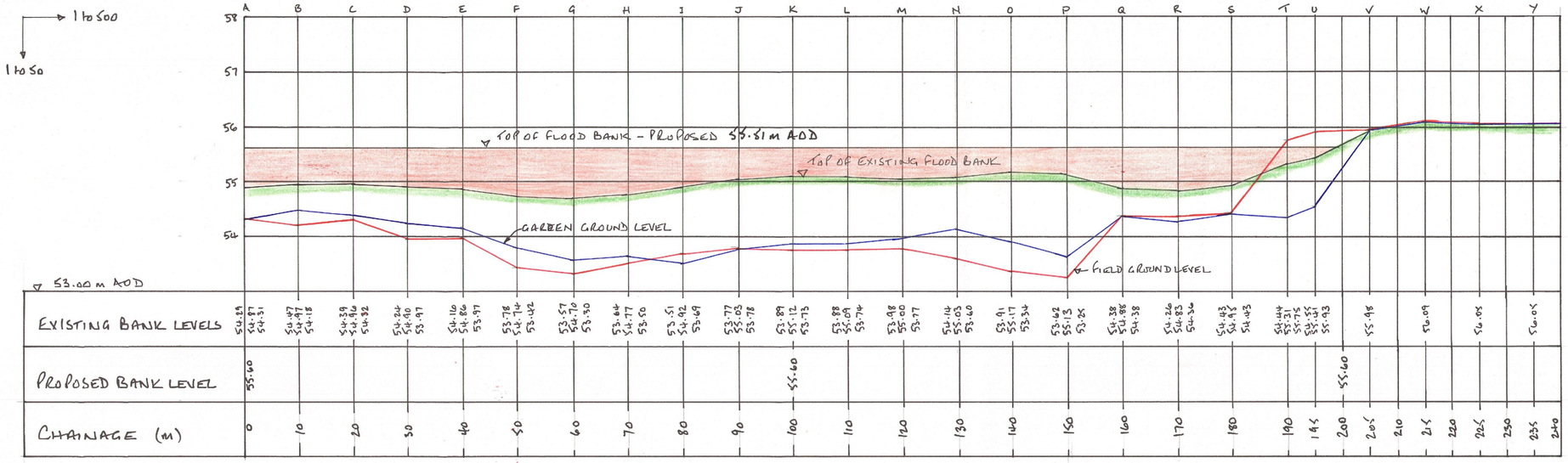
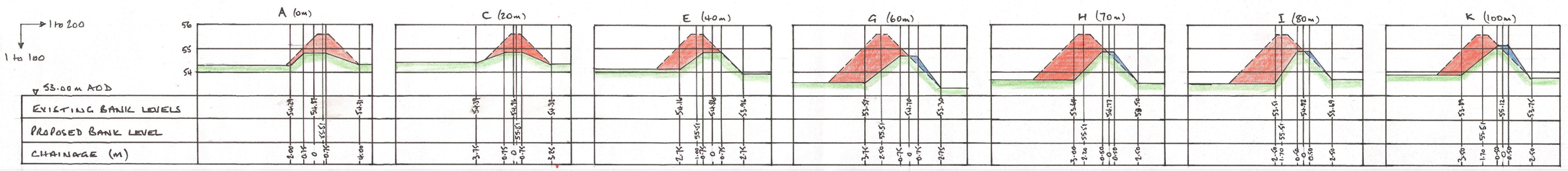
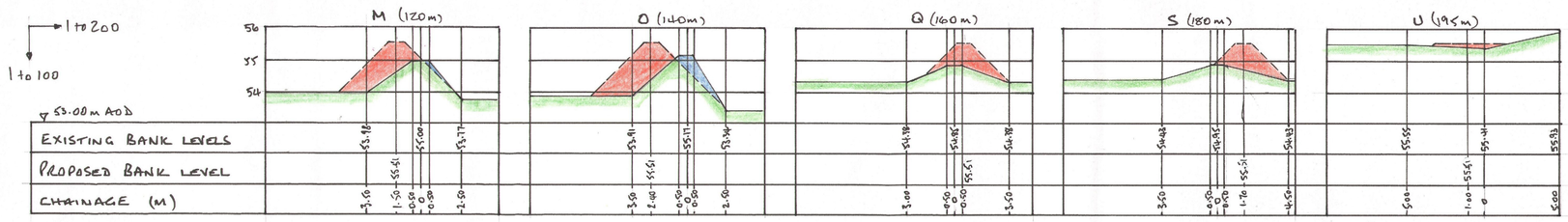


LONG SECTION



CROSS SECTIONS



CROSS SECTIONS

NOTES

1. PROPOSALS COMPLIANT WITH E.A. LOWER TAME FLOOD PROTECTION STRATEGY.
2. DESIGN LEVEL 55.51 m AOD (1 in 100 YR STORM)
3. BANK EXTENSION TO BE BUILT TOTALLY WITHIN EXISTING BANK CONFINES.
4. FILL TO BE CLAY BASED SOIL COMPACTED AS REQUIRED.
5. BANK TO BE TOPSOIL AND SEEDED.
6. BANK FACES TO BE 45°.
7. BANK ADJACENT TO PROPERTIES TO DETAILED ON SITE.
8. SEEPAGE CONTROL DRAINAGE TO BE PROVIDED IN GARDENS.
9. DESIGN HEIGHT PROVIDES 100% OF 1 in 100 YR STORAGE.
10. THE WHOLE STRUCTURE IS A 'PRIVATE ASSET' TO BE RECORDED ON E.A. REGISTER.
11. FLOOD BANK PART OF A SERIES OF MEASURES OF FLOOD PROTECTION FOR ELFORD MILL, MILLSIDE HOUSE AND MILLSIDE COTTAGE.
12. STRUCTURE PROVIDED, MAINTAINED AND MANAGED BY THE PROPERTY OWNERS.

ELFORD MILL FLOOD PROTECTION PROPOSALS - FLOOD BANK TO GARDEN BOUNDARY

LONG & CROSS-SECTIONS

DRAWING No. EM/FB/2

DATE - MARCH 2013