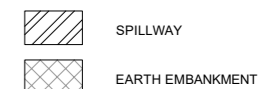


- ALL DIMENSIONS IN METRES UNLESS OTHERWISE NOTED. DO NOT SCALE.
- ALL LEVELS IN METRES AND REDUCED TO ORDNANCE DATUM UNLESS OTHERWISE NOTED.
- EMBANKMENT FILL TO BE DETERMINED FOLLOWING GEOTECHNICAL AND HYDRAULIC DESIGN.
- MAXIMUM STORAGE WATER LEVEL AND SPILLWAY LEVEL DESIGNED AS 1 IN 200YR FLOOD LEVEL.
- CREST LEVEL OF EMBANKMENT TAKEN AS 1 IN 10,000 YEAR FLOOD LEVEL WITH 600mm FREEBOARD APPLIED.
- OPERATIONS ARE FULLY DESCRIBED IN THE SCHEME DOCUMENTS.
- THESE DRAWINGS ARE PROVIDED IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 60 AND SCHEDULE 2 OF THE FLOOD RISK MANAGEMENT (SCOTLAND) ACT 2009 AND PART III OF THE FLOOD RISK MANAGEMENT (FLOOD PROTECTION SCHEMES, POTENTIALLY VULNERABLE AREAS AND LOCAL PLAN DISTRICTS) (SCOTLAND) REGULATIONS 2010.

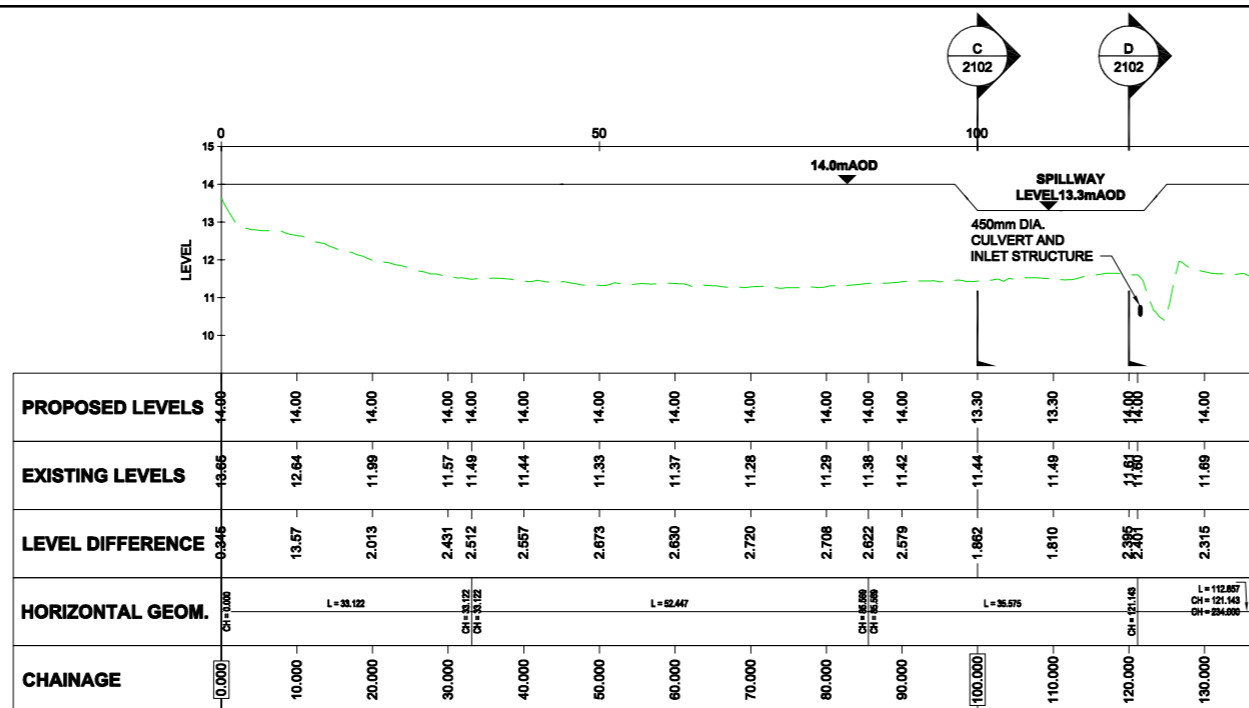


I/R	DATE	DESCRIPTION
A	03/05/19	FRM ACT NOTIFICATION

60541587

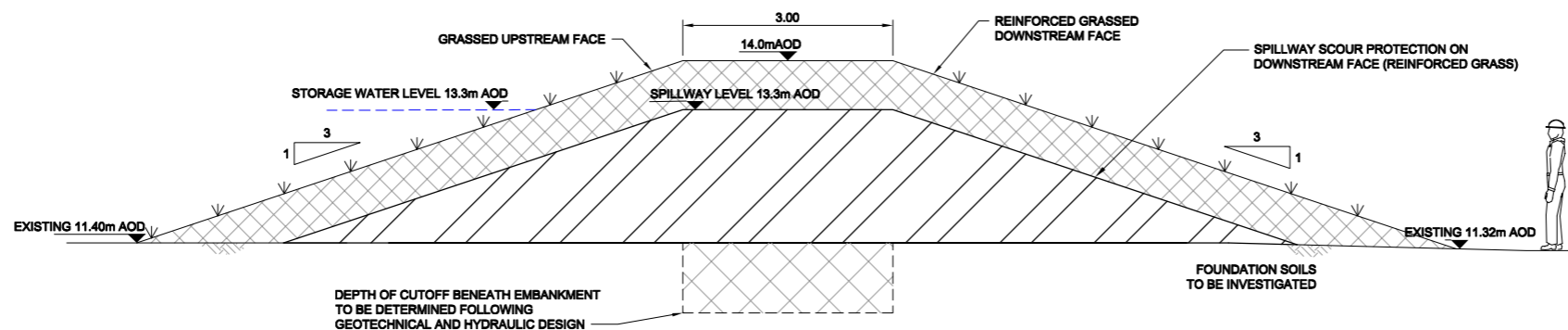
MILLKNOWE FLOOD STORAGE RESERVOIR EMBANKMENT AND SPILLWAY ARRANGEMENT

60541587-SHT-20-PHZ4-C-2102



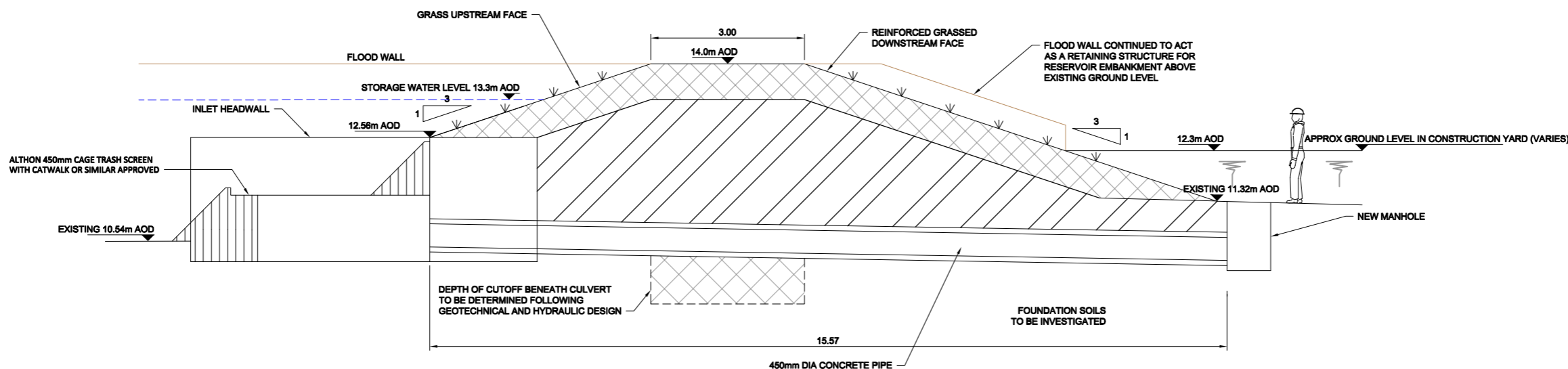
E LONGITUDINAL SECTION THROUGH MAIN EMBANKMENT

2101 Scale H 1:500 V 1:100



C SECTION THROUGH SPILLWAY

2102 Scale 1:50



D SECTION THROUGH CULVERT

2102 Scale 1:50

