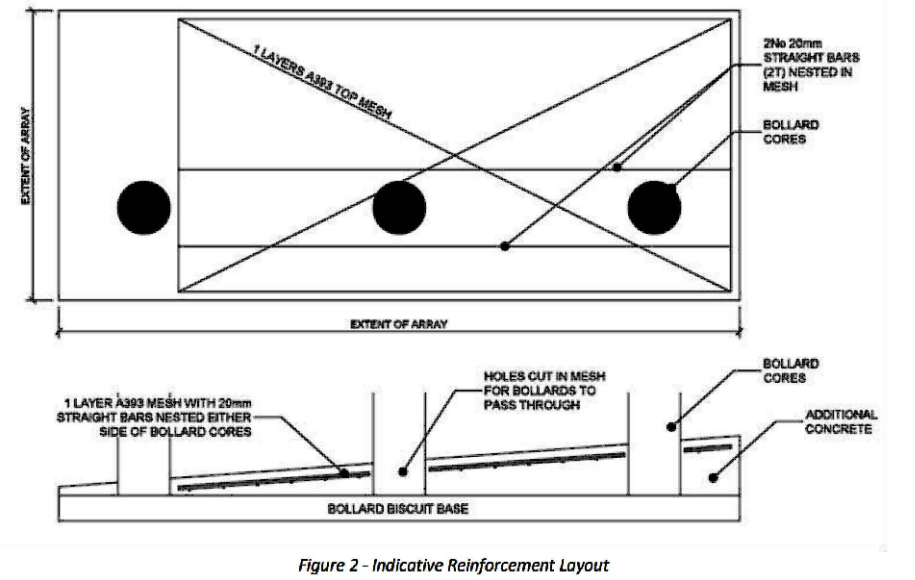
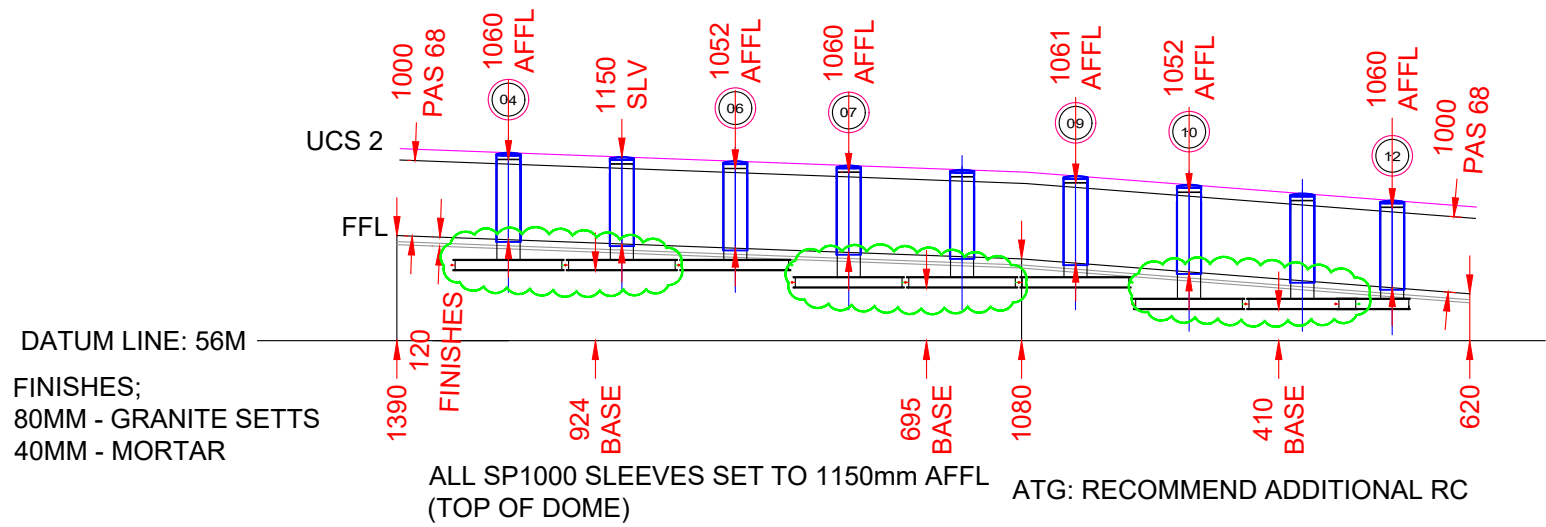
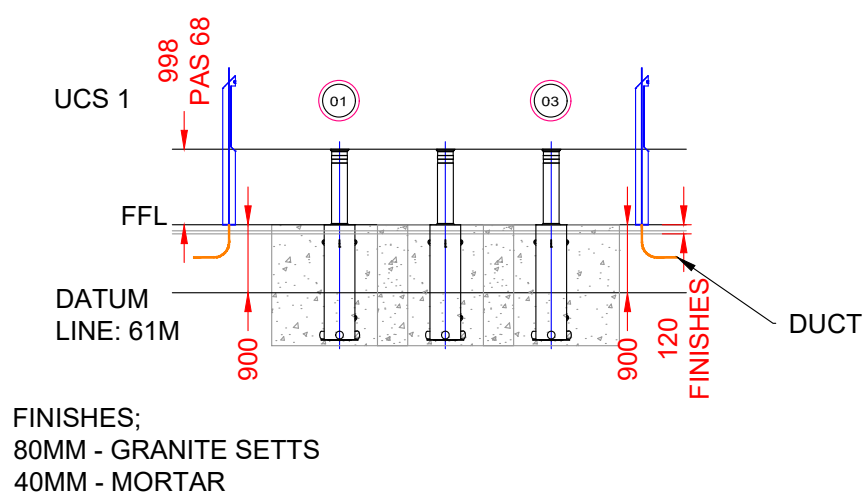


Notes:

1. The client is responsible for the supply of survey and level information.
2. This drawing has been prepared with reasonable skill and care from details supplied to us by the Client, who should check that we have correctly interpreted this information and that all loadings, dimensions, details, etc., are correct and practicable.
3. The client should be satisfied that the technical content of the scheme is in accordance with his/her requirements, that it is safe and practicable for its intended purpose.
4. The drawing is the property of ATG Access Ltd and is supplied subject to ATG Access Ltd's normal trading terms and conditions and supplementary conditions for quotations.
5. This drawing is not to be reproduced in any part or form without the consent of ATG Access LTD.

THIS DRAWING IS TO BE COORDINATED WITH DRAWING BRA-ATG-ZZ-ZZ-DR-Y-8000 FOR SPOT LEVEL MEASUREMENTS.

Ø50mm
DUCT



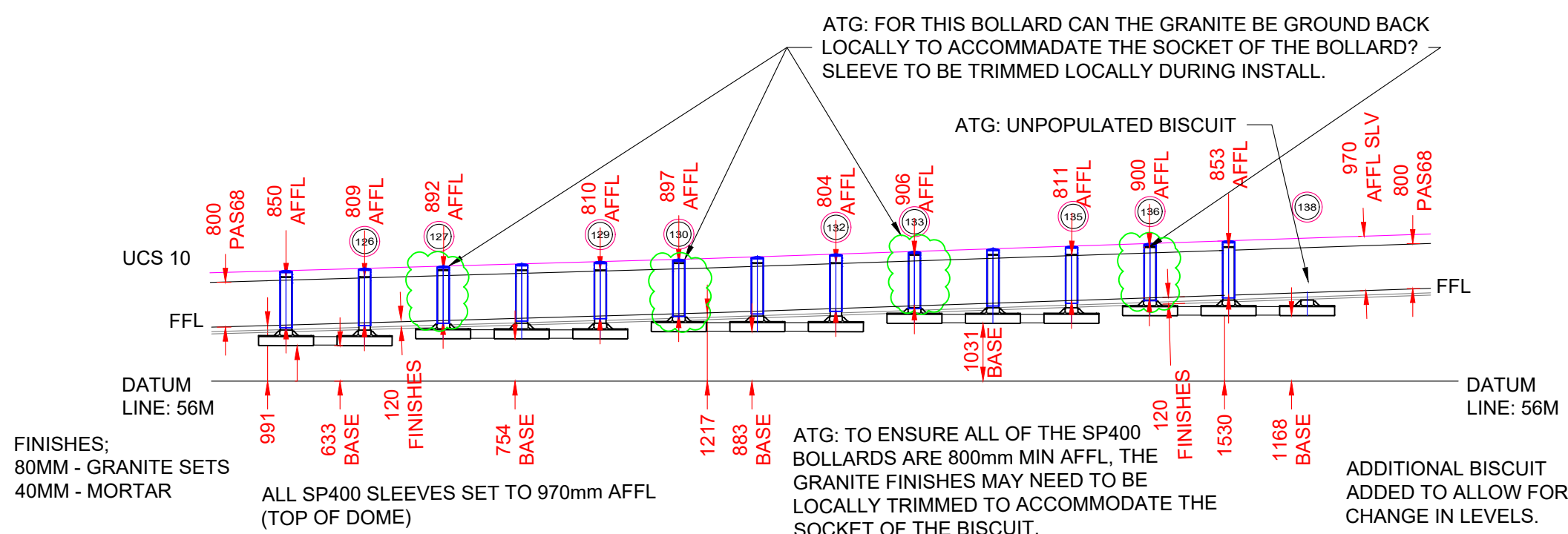
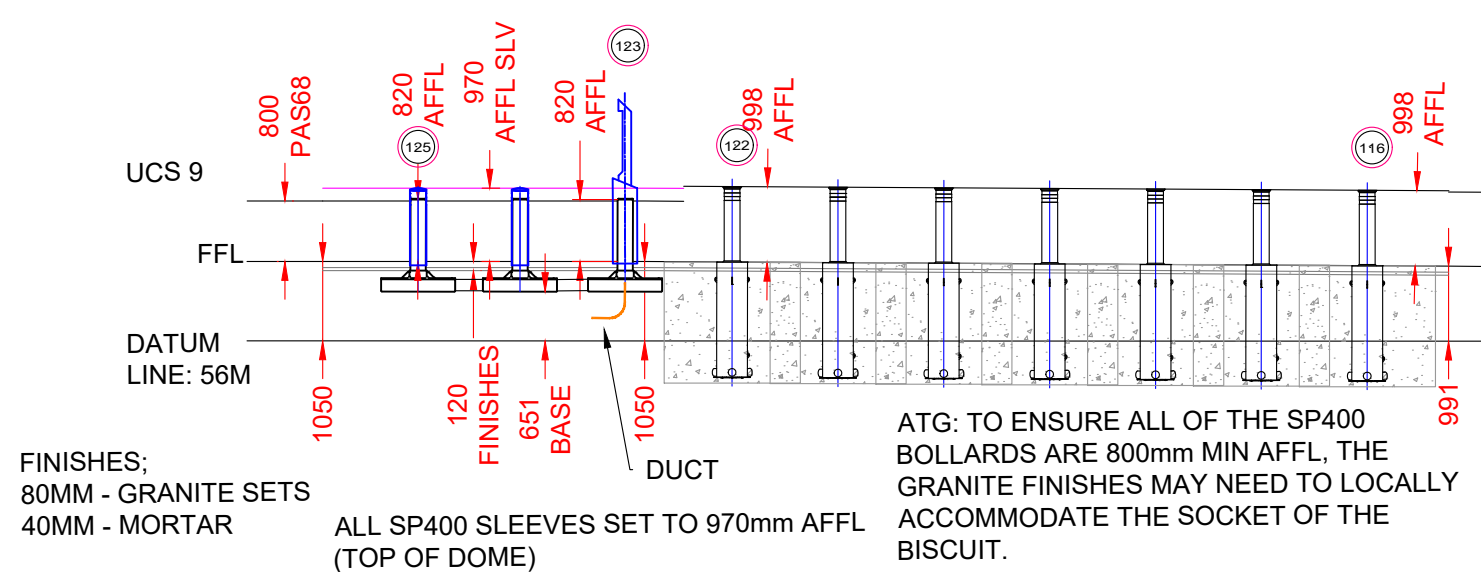
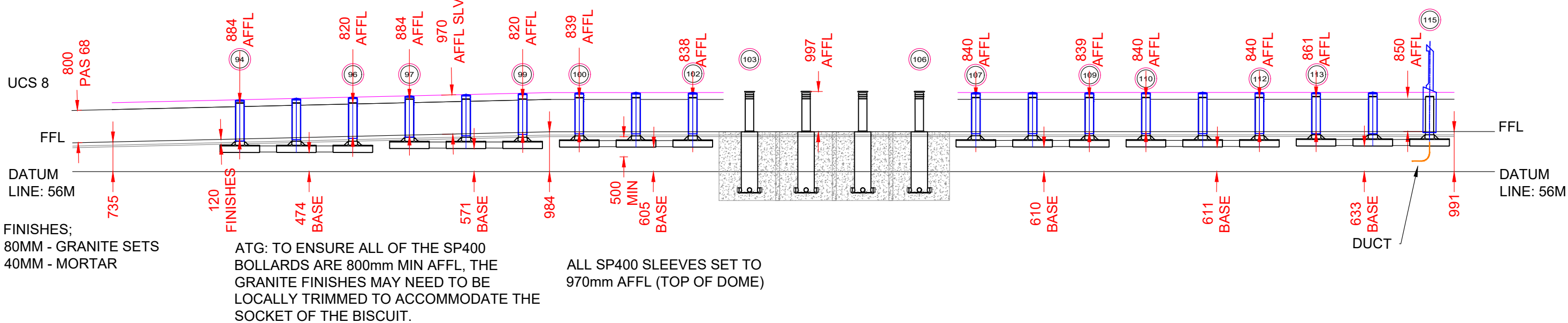
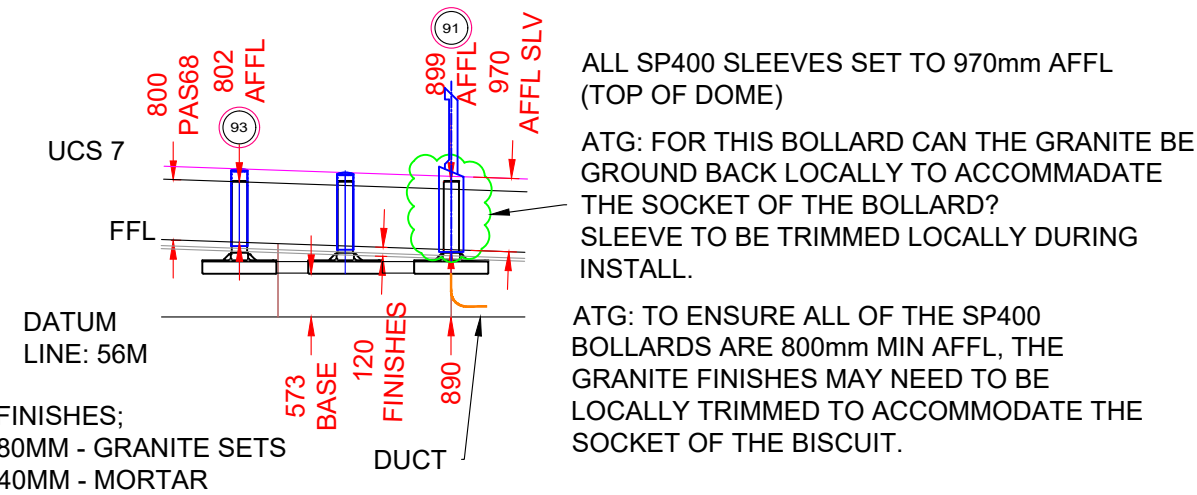
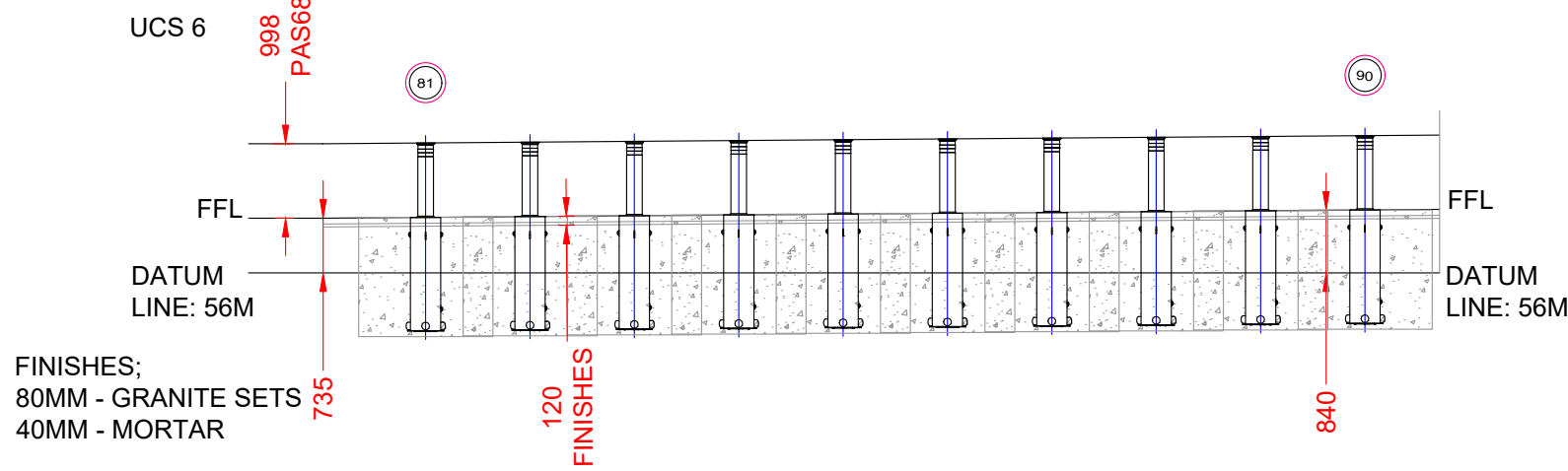
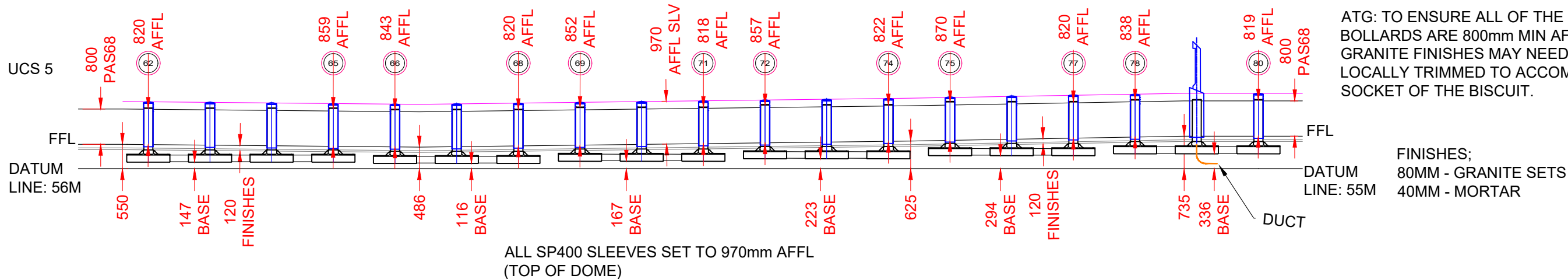
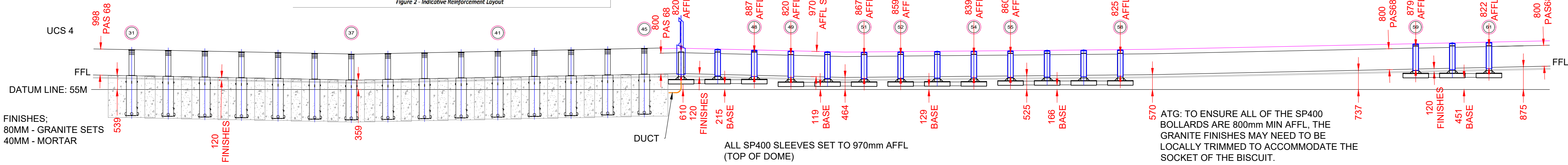
ADDITIONAL NOTES:

WHERE WE HAVE A SUBSTANTIAL INCREASE IN BOLLARD LENGTH AGAINST TO THAT "AS TESTED" & COVERAGE ALLOWS, IT IS RECOMMENDED A TOP SHEET OF A393 MESH IS LAID OVER THE ENTIRE AREA OF THE BOLLARD ARRAY, WITH CLOSE TOLERANCE HOLES CUT OUT SO THEY CAN BE INSTALLED OVER THE TOP OF THE BOLLARDS. MESH SHEETS SHOULD BE INSTALLED WITH MIN. 50mm COVER. IN ADDITION, Ø20mm STRAIGHT BARS SHOULD BE NESTED INTO THE TOP OF THE MESH, SPANNING THE LONGITUDINALLY ALONG THE BOLLARD RUN, EITHER SIDE OF THE BOLLARDS & OFFSET BY NO MORE THAN 50mm. THESE WILL STRENGTHEN THE REINFORCEMENT AROUND THE BOLLARD CORES. THE MESH SHOULD BE POSITIONED WITH SHORTER, LATERAL BARS SPANNING BELOW THE LONGER, LONGITUDINAL BARS, SO THAT THE Ø20mm STRAIGHT BARS CAN BE NESTED ON THE TOP FACE. SEE FIG. 2

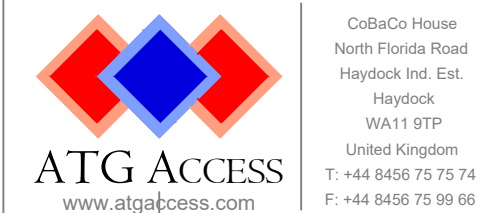
ADDITIONAL NOTES:

REF FIG. 2, BOLLARDS TO CONSIDER:

- B4 - B5
- B7 - B8
- B10 - 11
- B16 - 17
- B19 - 20
- B23 - 25
- B28 - 29



P05	BASED DATUMS & TLC POSTING	RA	KW	03/08/23
P04	ISSUED FOR CONSTRUCTION	RA	JS	18/04/23
P03	ROLS 100-115 PRODUCT CHANGE	RA	JS	18/03/23
P02	BOLLARDS B138 - B151 OMITTED	RA	KW	27/10/22
REV	DESCRIPTION	DRN	CHK	DATE



CUSTOMER:	BAM CONSTRUCTION LTD		
PROJECT:	COOP LIVE - HMV BOLLARD LAYOUT ELEVATIONS		
DRAWN BY:	RA	DATE:	20/10/2022
CHECKED BY:	KW	SCALE:	NTS@A1
STATUS:	S0	REVISION:	P05
PROJECT No:		PJ2202572	
DRG No:	BRA-ATG-ZZ-ZZ-DR-Y-8001		