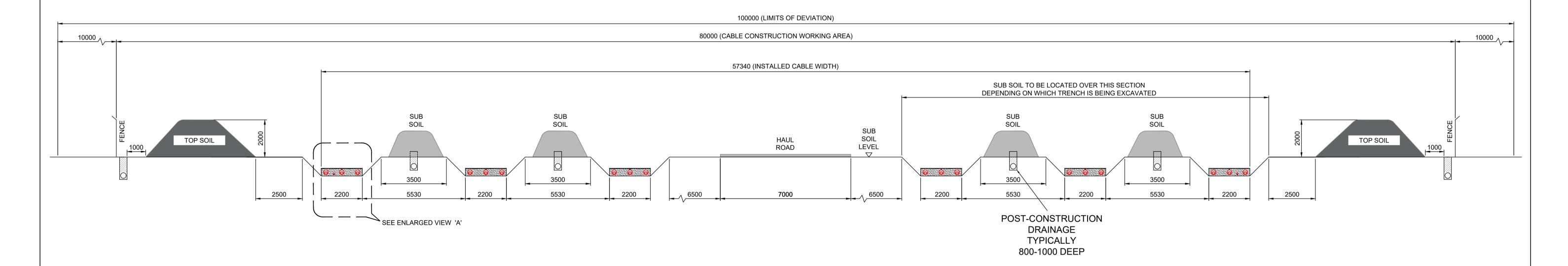


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ILLUSTRATIVE CABLE WORKING AREA CROSS SECTION
SCALE 1:100

GROUND LEVEL SUB SOIL LEVEL -REINSTATED WITH THERMALLY SUITABLE BACKFILL MATERIAL - WARNING TAPE PROTECTION TILES AND WARNING TAPE - 36/28mm uPVC DUCT WITH DISTRIBUTED TEMPERATURE SENSING CABLE - 250/237mm uPVC BLACK CLASS 1 DUCTS WITH 400kV 2500mm² ALUMINIUM CROSS LINKED POLYETHYLENE POWER CABLES -CEMENT BOUND SAND -96.5/90mm uPVC GREEN DUCTS FOR FIBRE OPTIC CABLES 850 850

ENLARGED VIEW 'A'
SCALE 1:20

2200

GENERAL NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE. 2. POWER AND FIBRE OPTIC CABLE DUCTS SHALL BE IN ACCORDANCE WITH ENA TS 12-24. 3. THERMAL BACKFILL MATERIAL SHALL COMPLY WITH ENA TS 97-1. 4. PROTECTION TILES AND WARNING TAPE SHALL BE IN ACCORDANCE WITH ENA TS 12-23. 5. THE DETAILS IN THIS DRAWING ARE ILLUSTRATIVE ONLY. THE FINAL POSITION AND DESIGN WILL BE WITHIN THE PARAMETERS CONTAINED WITHIN THE DCO WITH REFERENCE TO THE WORK PLANS. Reference should be made to Document 2.1 Guide to the Plans which provides further information on what the plans show. NG Investment No. 21847 REV A FOR DCO APPLICATION ISSUE REMARKS Bramford to Twinstead Reinforcement nationalgrid 2.11.9 DESIGN AND LAYOUT PLANS: CABLE WORKING CROSS SECTION CIRCUIT / SITE Bramford - Pelham & Bramford ACAD - Braintree - Bulls Lodge ORIGINATOR DRAWING No. 5BSELU-PTDC-CABTR-XXDF2DF3-DR-EC-000024 No. Sheets BT-NG-020621-545-0023 Scale:- AS STATED

National Grid plc
National Grid House,
Warwick Technology Park,
Gallows Hill, Warwick.
CV34 6DA United Kingdom

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