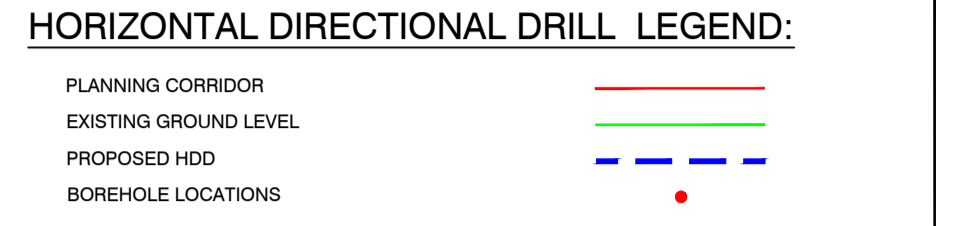
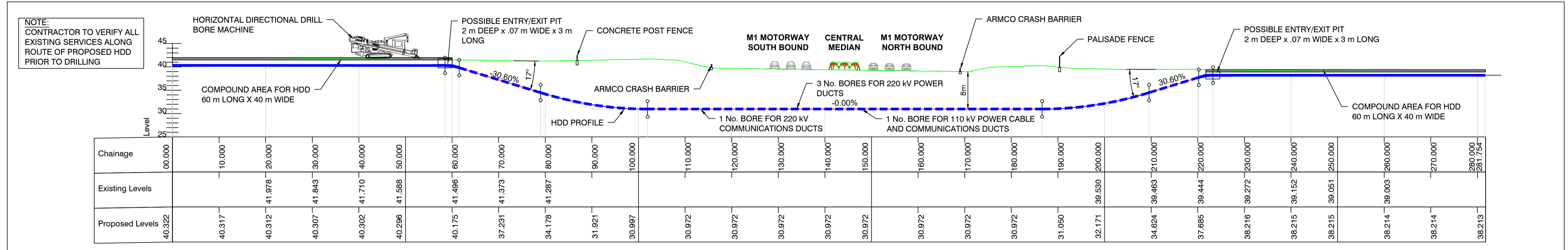


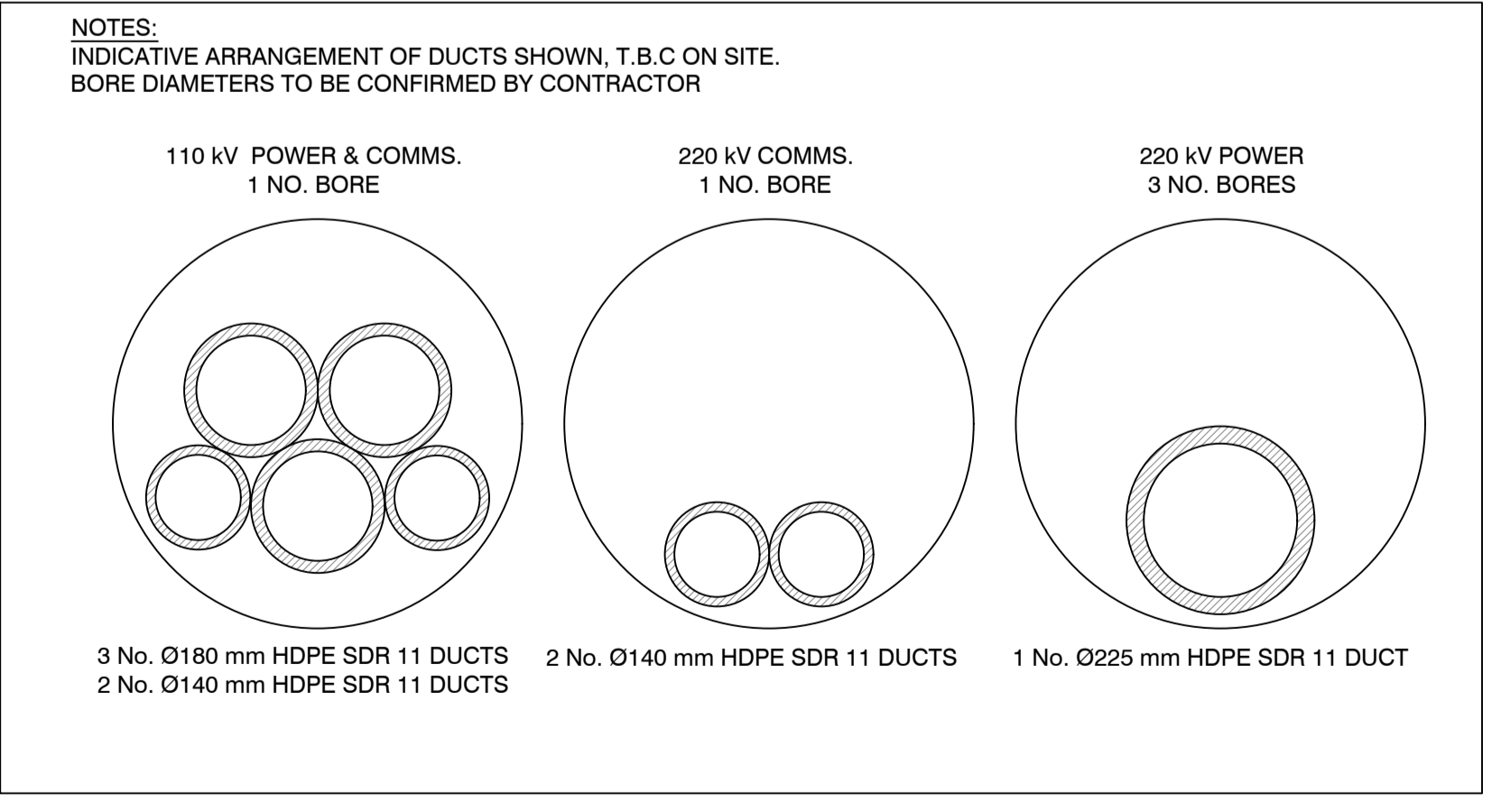
- NOTES:**
1. ALL DIMENSIONS IN METRES UNLESS NOTED OTHERWISE.
 2. DO NOT SCALE FROM THIS DRAWING.
 3. MIN. DEPTH OF HDD BORES TO BE 5 m UNDER MOTORWAY.
 4. MIN. SPACING OF 5 m BETWEEN BORES.
 5. THIS DRAWING IS FOR INFORMATION PURPOSES ONLY. DETAILED HDD DESIGN TO BE COMPLETED BY THE CONTRACTOR.
 6. THE UNDERGROUND CABLE WILL BE CONSTRUCTED WITHIN THE PLANNING CORRIDOR SHOWN ON THE DRAWING, WHICH HAS BEEN ENVIRONMENTALLY ASSESSED. THE SPECIFIC LOCATION OF THE UNDERGROUND CABLE WITHIN THAT CORRIDOR WILL BE DETERMINED DURING DETAILED DESIGN.



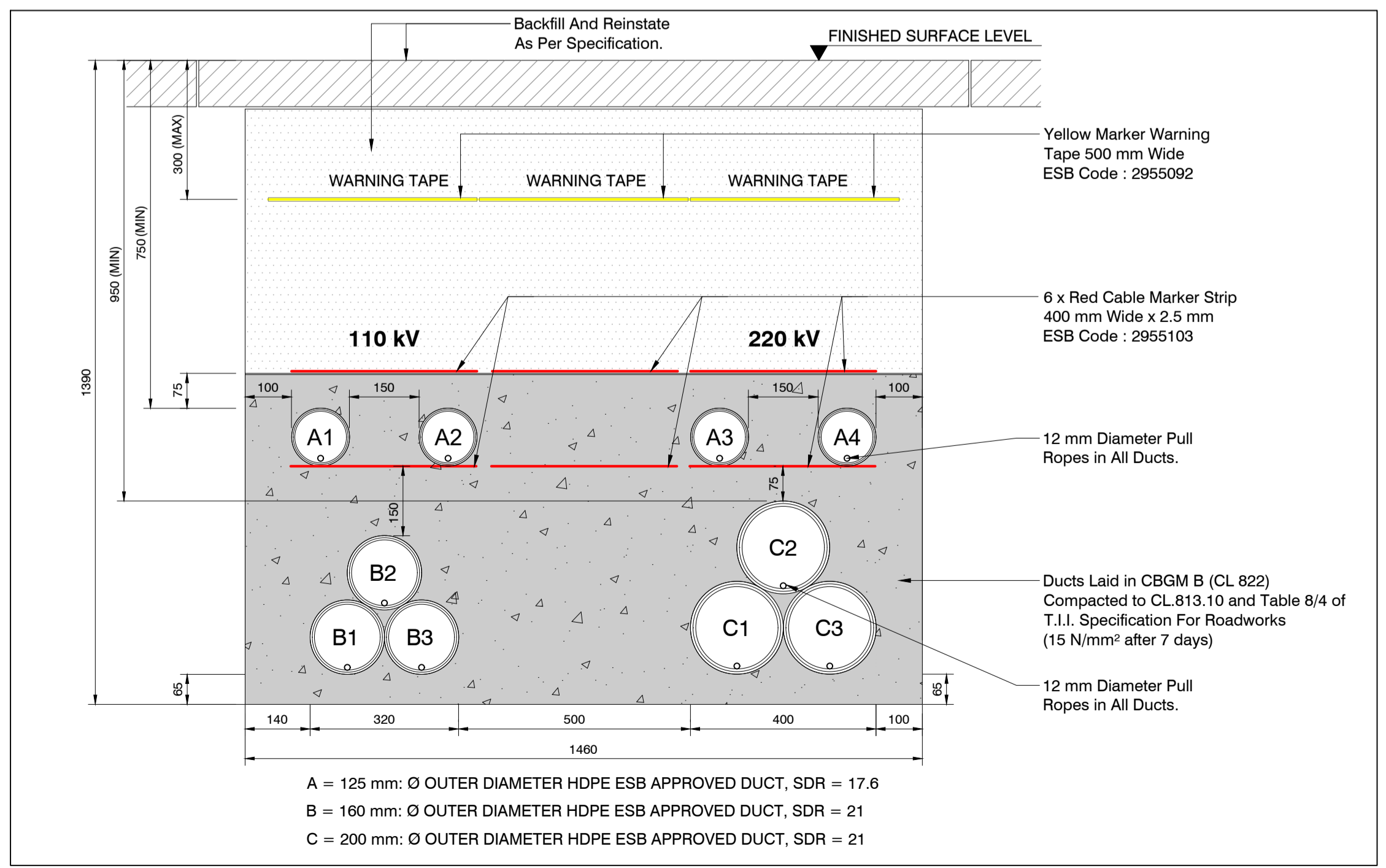
M1 MOTORWAY CROSSING FOR FORREST LITTLE - BELCAMP DOUBLE CIRCUIT 110 kV & 220 kV CABLE: PLAN
SCALE 1:500



M1 MOTORWAY CROSSING FOR FORREST LITTLE - BELCAMP DOUBLE CIRCUIT 110 kV & 220 kV CABLE: TYPICAL HDD PROFILE
SCALE H 1:500, V 1:500 DATUM: 25.000



BORE SECTIONS
SCALE 1:10



DETAIL 1. TRENCH CROSS SECTION SHOWING DOUBLE CIRCUIT 220 kV AND 110 kV
SCALE 1:10

REV	DATE	REVISION DESCRIPTION	DRN	PROD	VER	APP
0	00.00.00	FIRST ISSUE FOR PLANNING				

PURPOSE OF ISSUE - PRELIMINARY UNLESS INDICATED

CLIENT APPROVAL PLANNING TENDER CONSTRUCTION AS-BUILT

CLIENT: **ESB NETWORKS**

PROJECT: **METROLINK**

CONTRACT: **FORREST LITTLE TO BELCAMP**

DRAWING TITLE: **METROLINK PROJECT FORREST LITTLE TO BELCAMP PROPOSED HDD CROSSING UNDER M1 MOTORWAY**

PRODUCTION UNIT: **Transmission and Distribution Delivery**

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Engineering and Major Projects is a division of ESB.

DRAWN	PRODUCED	VERIFIED	APPROVED	APPROVAL DATE
K.Rooney	K.Rooney	D.Ahern	P.Donaghy	23/06/2023

CLIENT REF: TC228862 NO. OF SHEETS: 1 SIZE: A1 SCALE: AS SHOWN

DRAWING NUMBER: PE424-D2159-025-001-000