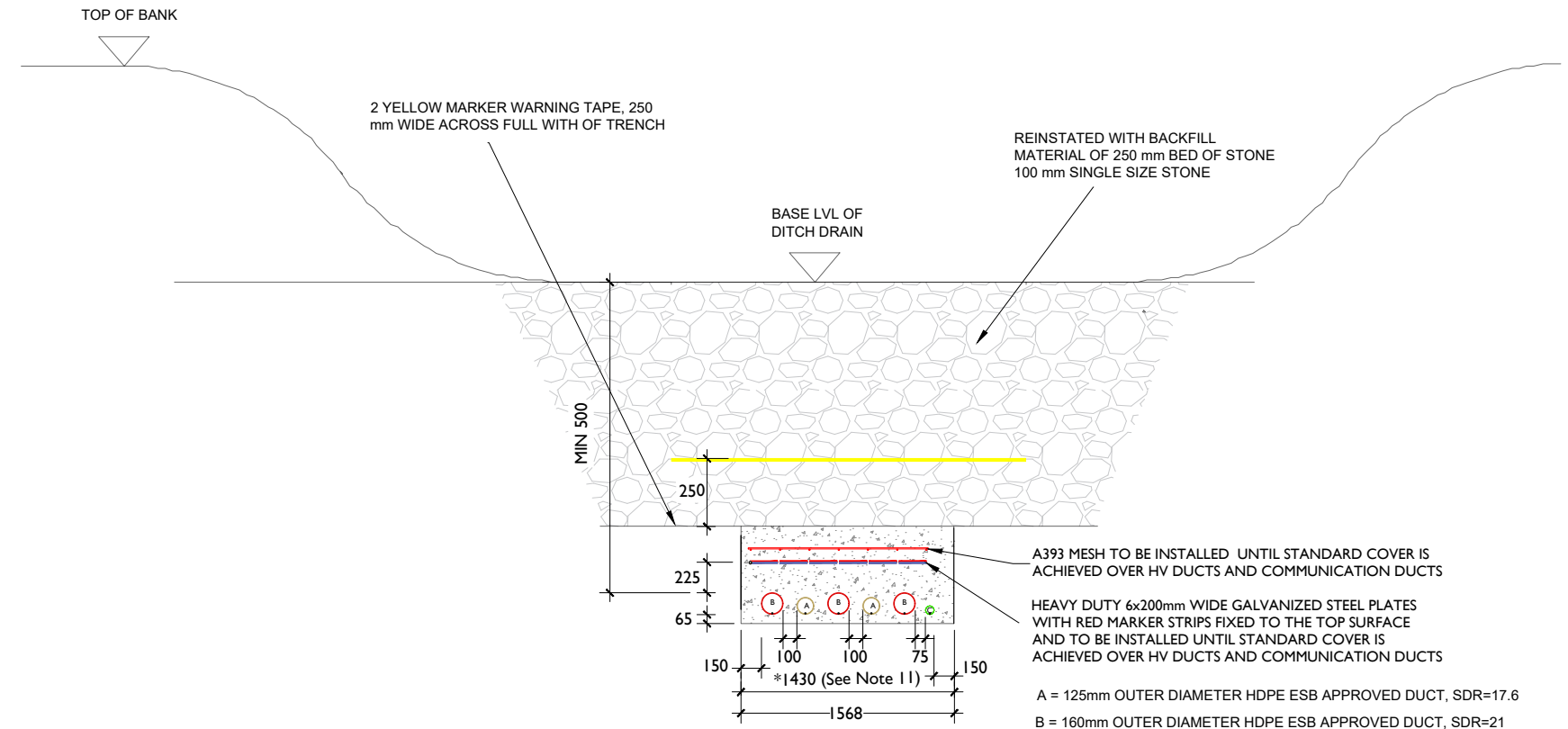
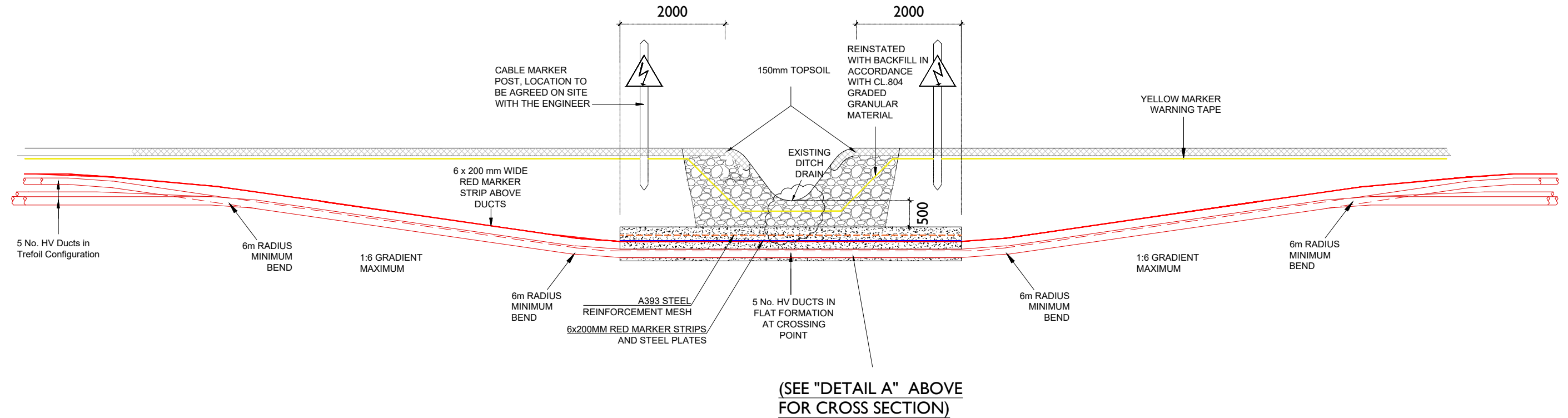


**NOTES:**

1. This design is subject to EirGrid design approval.
2. This drawing is to be read in conjunction with all other relevant documentation.
3. Do not scale from this drawing, use figured dimensions only.
4. All dimensions are in millimeters, unless noted otherwise.
5. This drawing is to be read in conjunction with the Project Health and Safety File for any identified potential risks.
6. No excavation shall commence until the contractor has consulted up to date services drawings and carried out an electromagnetic locator (EML) scan.
7. Hand dig only within 500mm of existing services.
8. Where depths exceed 3000mm to top of duct the contractor shall consult the cable system design engineer for phase spacing requirements.
9. All approvals for watercourse crossing and required minimum cover to be obtained by the contractor prior to commencement of works.
10. ESB marker post (ESB Code: 8327355) or stub pole (2m above ground) and warning sign (ESB Code: 8238339)
11. Where duct for Earth Continuity Conductor (ECC) is required for single point bonded sections, attach the 63mm ECC duct to the A duct and update the trench width accordingly.



**CONCRETE BED & SURROUND METHOD UNDER EXISTING DITCH**  
Scale 1:50



(SEE "DETAIL A" ABOVE FOR CROSS SECTION)



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CLIENT



PROJECT

Clogherchor Wind Farm  
110kV Grid Connection

PROJECT NUMBER  
05-725

SHEET NUMBER  
05725-DR-124

SHEET TITLE

Typical Watercourse /  
Ditch Crossing Detail

DRAWING STATUS  
For Information

ISSUE/REVISION

I/R	DATE	DESCRIPTION
P01	11.01.23	Issued for Information
P00	03.10.22	Issued for Information