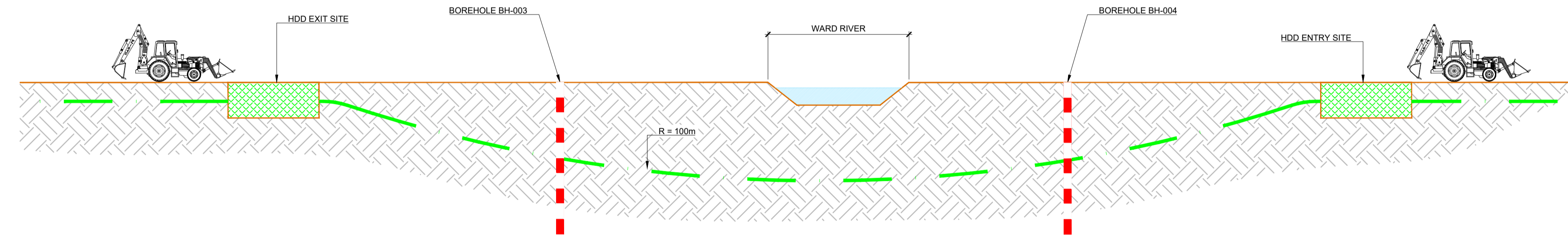


WARD RIVER
110kV DIRECTIONAL DRILL
PLAN
A1 SCALE 1:200
A3 SCALE 1:400

LEGEND

- HDD ENTRY SITE
- PROPOSED 110KV ROUTE
- BOREHOLE ACCESS ROAD (REFER TO HFCD-ROD-HUT-SW_RO-DR-CU-300311 FOR DETAIL)
- HDD EXIT SITE
- SITE BOUNDARY LINE



WARD RIVER
110kV DIRECTIONAL DRILL
CROSS SECTION
A1 SCALE 1:200
A3 SCALE 1:400

PATH OF CABLE ROUTE AND LOCATION OF ASSOCIATED JOINT BAYS / HDD POINTS / ACCESS TRACKS MAY VARY DEPENDING ON SITE CONDITIONS. DEVIATIONS WILL REMAIN WITHIN THE PLANNING BOUNDARY AT ALL TIMES

- NOTES**
- PROPOSED HDD SET-UP LOCATIONS ARE PRELIMINARY PENDING FURTHER INVESTIGATION ON-SITE TO DETERMINE THE LOCATIONS OF EXISTING UTILITIES AND INFRASTRUCTURE. HDD SET-UP MAY BE MOVED ACCORDINGLY TO SUIT AS A RESULT.
 - ALL EXCAVATIONS TO BE CARRIED OUT WITH REFERENCE TO HSG 47 "AVOIDING DANGER FROM UNDERGROUND SERVICES"
 - ALL RELEVANT PERMISSIONS TO BE IN PLACE PRIOR TO COMMENCEMENT OF HDD WORKS
 - UTILITY LOCATIONS HAVE BEEN TAKEN FROM INFORMATION SUPPLIED



No.	Revision	Date	By	Chkd	App'd

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Project Title	Finglas to Fieldstown 110kV Cable Route Preliminary Design						
Drawing Title	OUTLINE DIRECTIONAL DRILL, WARD RIVER PLAN & PROFILE						
Drawing Number	Project	Originator	Volume	Location	Type	Role	Number
	HFCD - ROD - HUT - SW_RO - DR - CU - 300201						
Scale (A1)	1:500	Date	NOV 2023	Job No	21.119	Rev	P0