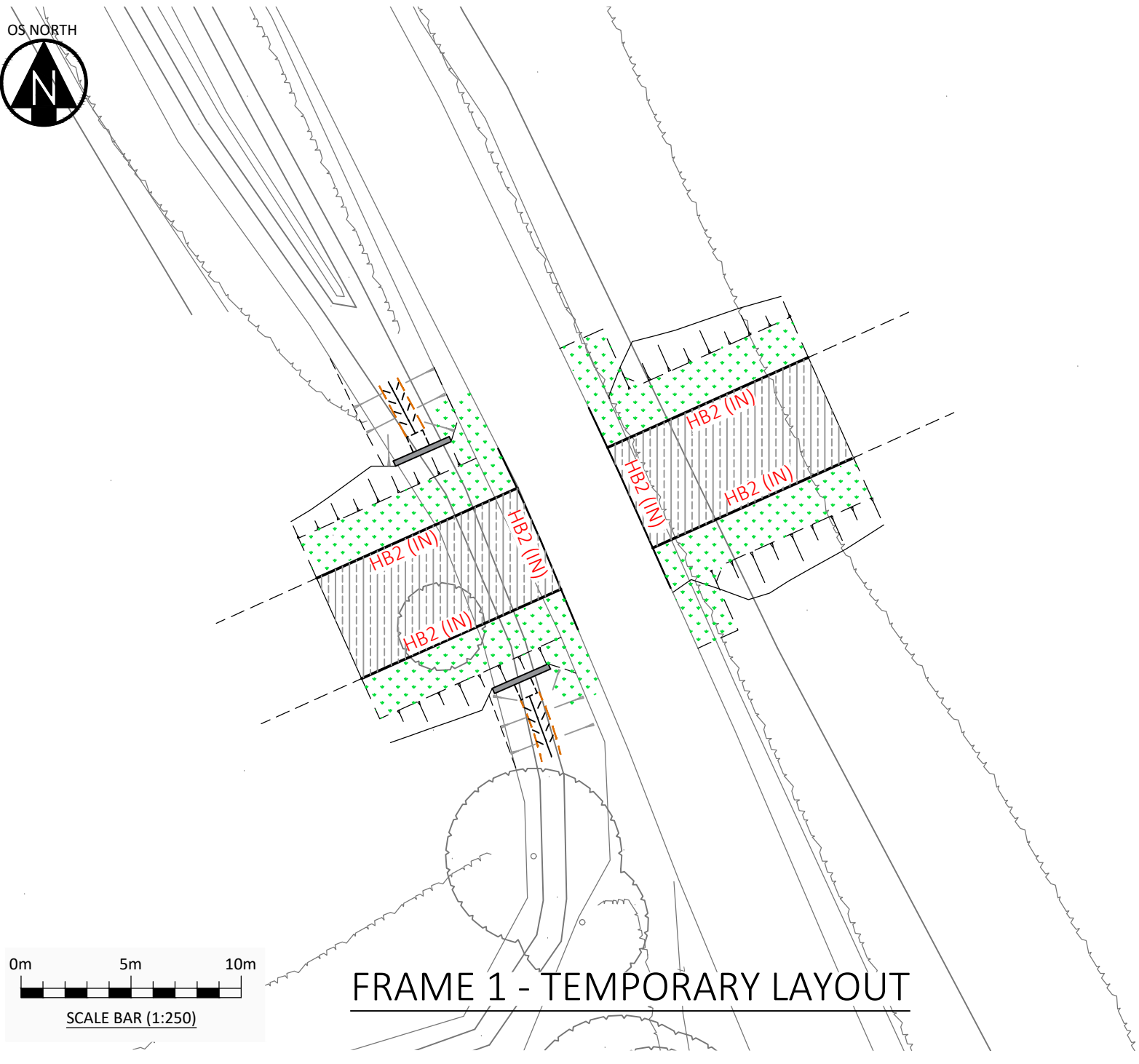
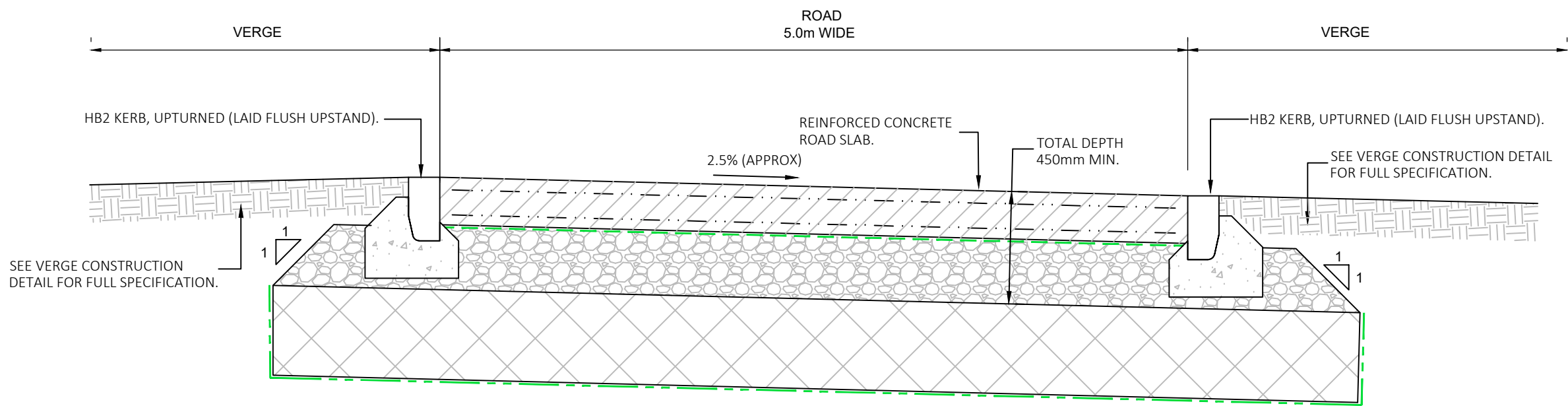
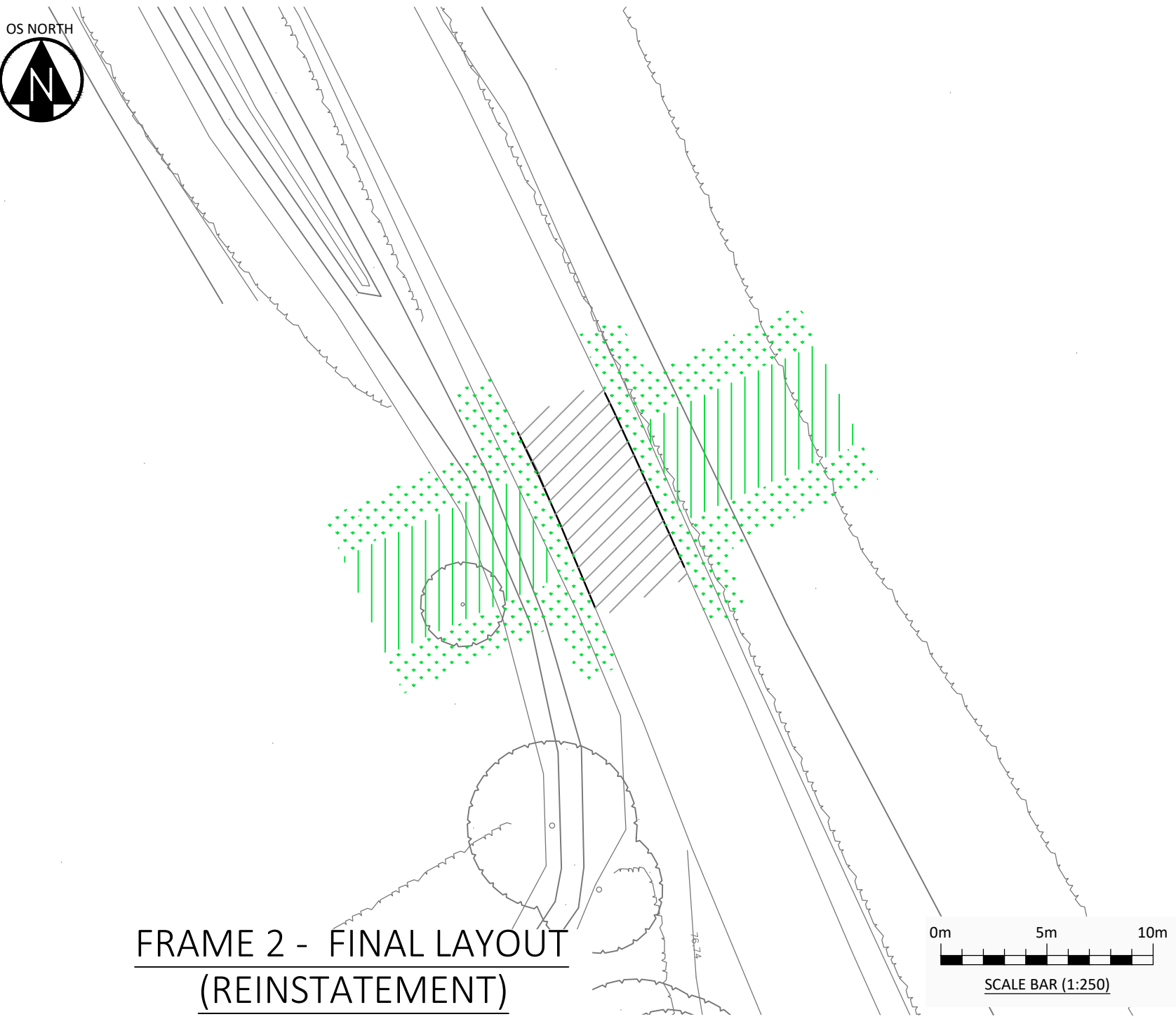


Filename: U:\333800456\01_WIP\DR_Drawing\38342-HYD-XX-XX-DR-D-0206_Temporary North Access Pavement.dwg

- KEY
- HB2 (IN) PRECAST CONCRETE HALF BATTERED TO BS EN1340 TYPE HB2 (INVERTED, 0mm UPSTAND IF NOT STATED OTHERWISE).
 - 300mm BITUMEN REINSTATEMENT, SEE DETAIL BELOW.
 - NEW REINFORCED CONCRETE SLAB, SEE DETAIL BELOW.
 - NEW VERGE, 150mm TOPSOIL CLASS 5A, TO BE GRASSED WITH APPROVED MIX.



- KEY
- REMOVAL OF CONCRETE SLAB, KERB EDGES AND CULVERT AND REINSTATEMENT OF 150mm TOPSOIL CLASS 5A.
 - REINSTATEMENT AND RESURFACING OF CARRIAGEWAY SURFACE, IF REQUIRED.



TYPICAL REINFORCED CONCRETE CROSSING IN FIELD
CROSS SECTION
NTS

TYPICAL CARRIAGEWAY CONSTRUCTION		
LAYER	SPECIFICATION	
CONCRETE SLAB	MMB/STW MIX 4 (PAV2) CONCRETE ROAD SLAB WITH BRUSH FINISH TO SURFACE AND 100mm WIDE SMOOTH TROWELLED EDGES. 2 LAYER A393 MESH TOP AND BOTTOM WITH 60mm COVER.	200mm
SEPARATION MEMBRANE	125µm THICK (500 GAUGE) PLASTIC MEMBRANE TO BS 8076 WITH MINIMUM 300mm OVERLAP BETWEEN SHEETS	-
SUB-BASE COURSE	TYPE 1 GRANULAR SUB-BASE TO COMPLY WITH SHW CLAUSE 803. (BASED ON 2.5% DESIGN CBR FROM TABLE 1 WITH GROUND STABILISATION) MUST BE FREE FROM EXTRANEOUS MATTER. WEED MUST BE REMOVED AND SUBGRADE BE SPRAYED WITH SYSTEMIC WEEDKILLER.	*250mm
CAPPING COURSE	6F2 / 6F5 CAPPING MATERIAL TO MCHW1 CLAUSE 613.	*350mm
SEPARATION MEMBRANE	GEOTEXTILE SEPARATION MEMBRANE, TERRAM 1000 OR SIMILAR	

*CBR FOUNDATION TABLE TAKEN FROM WILTSHIRE COUNCIL GUIDANCE SEE DRAWING WC-HCD-700-D001 REV 0

DO NOT SCALE

- NOTES:
- CBR RESULTS OF 2.5% OR LESS WILL REQUIRE GROUND STABILISATION. THE METHOD OF GROUND STABILISATION AND DESIGN IS TO BE APPROVED BY WC'S SCHEME ENGINEER PRIOR TO IMPLEMENTAION.
 - TYPE 1 MATERIAL SHALL BE COMPACTED IN ACCORDANCE WITH THE REQUIREMENTS OF TABLE 8/4 OF THE SPECIFICATION FOR HIGHWAY WORKS SERIES 800.
 - CAPPING 6F2 MATERIAL SHALL BE COMPACTED IN ACCORDANCE WITH THE REQUIREMENTS OF TABLE 6/4 METHOD 6 OF THE SPECIFICATION FOR HIGHWAY WORKS SERIES 600.
 - ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH WILTSHIRE COUNCIL'S STANDARDS FOR ADOPTABLE ROADS.
 - ALL MATERIALS TO BE LAID IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS SUBJECT TO APPROVAL OF WILTSHIRE COUNCIL.
 - THE EXISTING CONCRETE EDGE TO BE BRUSHED/JET CLEAN TO EXPOSE CLEAN STONE TO INSURE THE BEST BOND IS ACHIEVED.
 - CONCRETE SHALL COMPLY WITH THE MMB/STW STANDARD CONCRETE SPECIFICATION.
 - MESH REINFORCEMENT SHALL COMPLY WITH BS 4483. MESH LAPS SHALL BE 380mm MINIMUM.

REVISIONS

P02	2.4 X 25m VISIBILITY ADDED. KERBS CHANGED FROM BN3 TO HB2	19/06/25	WG	RJP RJP
P01	FIRST ISSUE	06/06/25	RJP	SW RJP
Rev.	Revision Notes	Date	Drawn By	Checked Approved



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CLIENT

EARTHLINE LTD

PROJECT

BLACKBURR FARM QUARRY

TITLE

TEMPORARY NORTHERN ROAD CROSSING
PAVEMENT LAYOUT & CONSTRUCTION
DETAILS

STANTEC PROJECT NO. 333800456	SCALE @ A2 1:250	STATUS S4
STATUS DESCRIPTION SUITABLE FOR STAGE APPROVAL		REVISION P02
DRAWING NO. 38342-HYD-XX-XX-DR-D-0206		