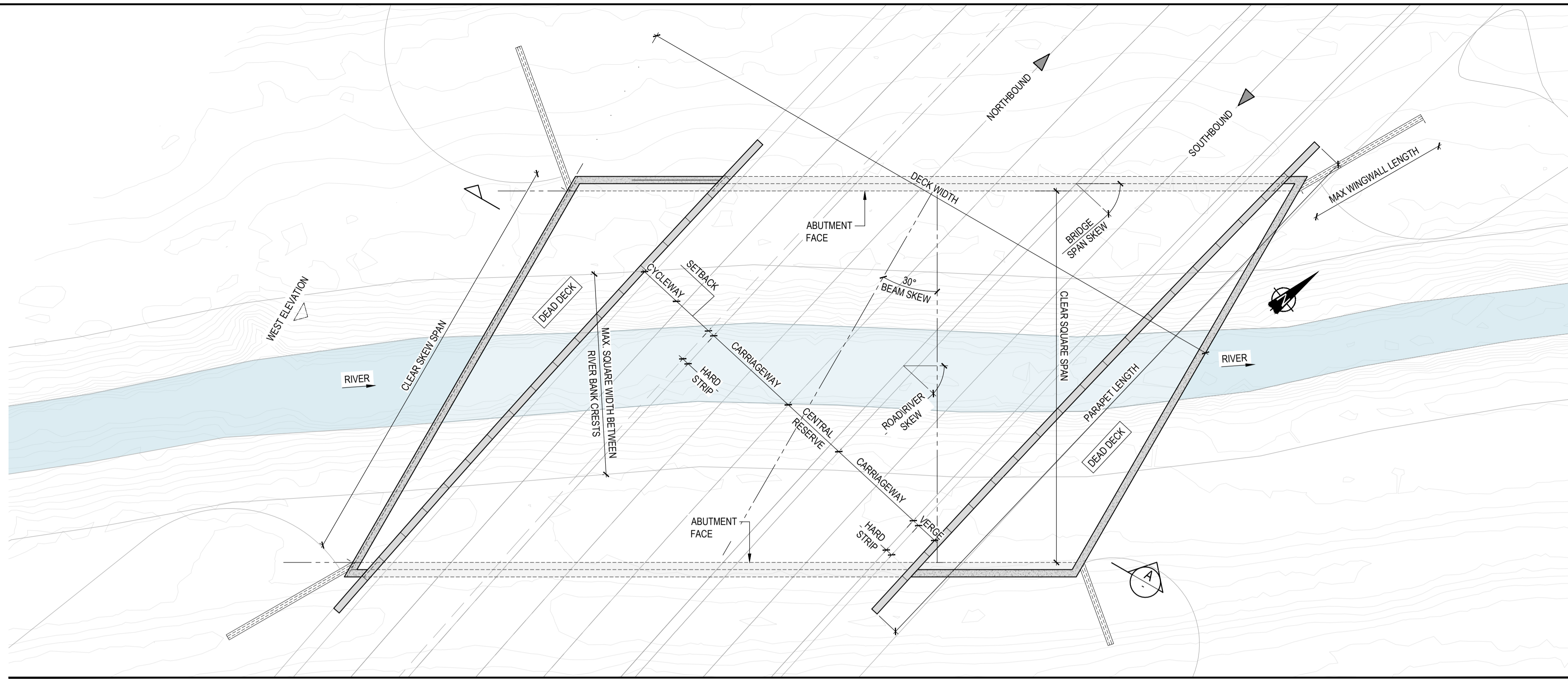
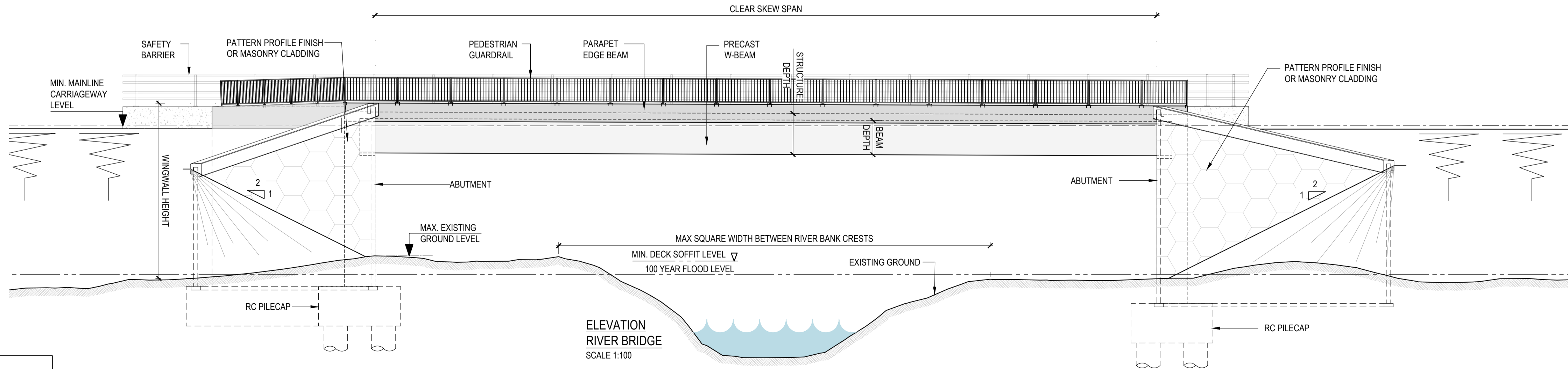
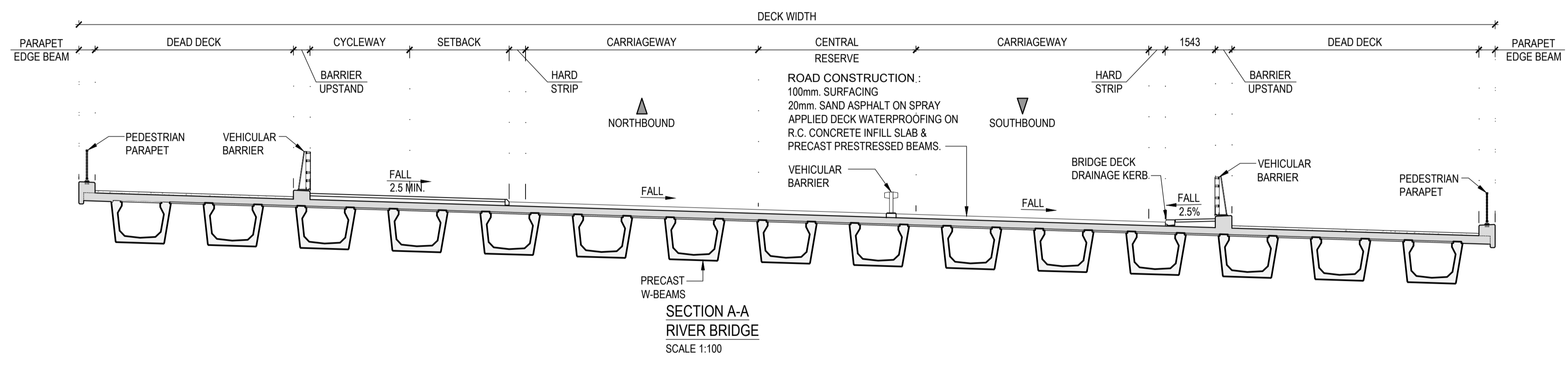


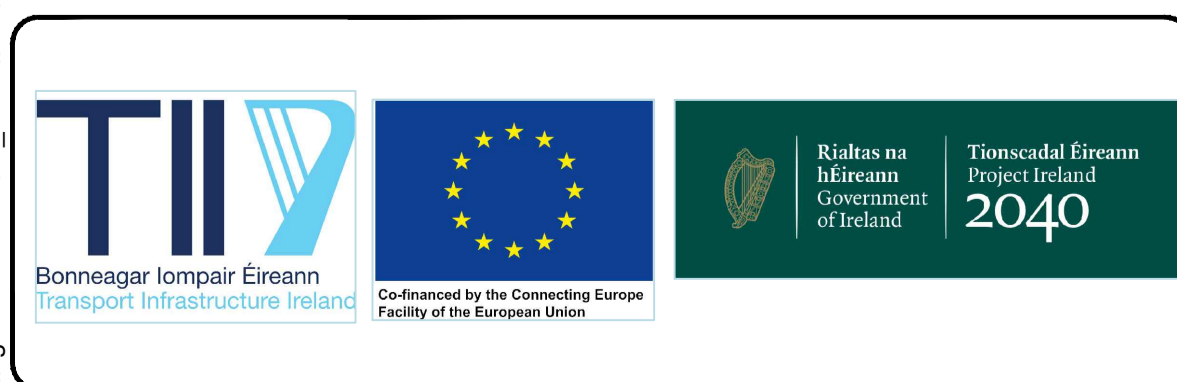
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- NOTES:
- LEVELS IN METERS TO MALIN HEAD
  - CO-ORDINATES TO IRISH TRANSVERSE MERCATOR (ITM)
  - WINGWALLS FLARE ANGLE RELATIVE TO THE RIVER AXIS IS 30-70 DEGREES FOR HYDRAULIC CONVEYANCE.
  - BRIDGE DECK SOFFIT LEVEL REQUIRED FOR HYDRAULIC CONVEYANCE IS BASED ON THE 100YR FLOOD LEVEL PLUS CLIMATE CHANGE ALLOWANCE AND 0.3m FREEBOARD.



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Notes  
DO NOT SCALE, use figured dimensions only. All levels are referred to Ordnance Survey Datum, Malin Head.  
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Rev.	Date	Drawn	Description	Chkd	Appr.
P01	23.12.25	WS	ISSUE FOR PLANNING	DM	WL

Project Title: TEN-T Priority Route Improvement Project, Donegal		Section 3 - N14 Manorcunningham to Lifford/Strabane/A5 Link	
Drawing Title: SWILLY BURN RIVER BRIDGE - OPTION 3B		SINGLE SPAN BRIDGE WITH PC BEAMS & RC DECK SLAB WITH DEAD DECK & INTEGRAL ABUTMENTS	
Designed: DM	Date: Dec. 2025	EIAR Drawing Identifier:	Rev: A3
Drawn: DG	Scale @ A1: AS SHOWN	EIAR Drawing 4.29	Rev: P01
Approved: WL	@ A3: AS SHOWN	File Identifier:	
Checked: MC	Sheet:	TT_Y16112-BT-1A-SBR-S3-SK-S-00951	