Package A – TBM Fabrication - Germany

KIEWIT-SHEA
TUNNEL CONSTRUCTORS





Numerous parts and pieces for S-1447 and/or S-1448



Numerous parts and pieces for S-1447 and/or S-1448

Package A – TBM Fabrication - Germany

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Close-up of S-1448 being rotated and pre-heated



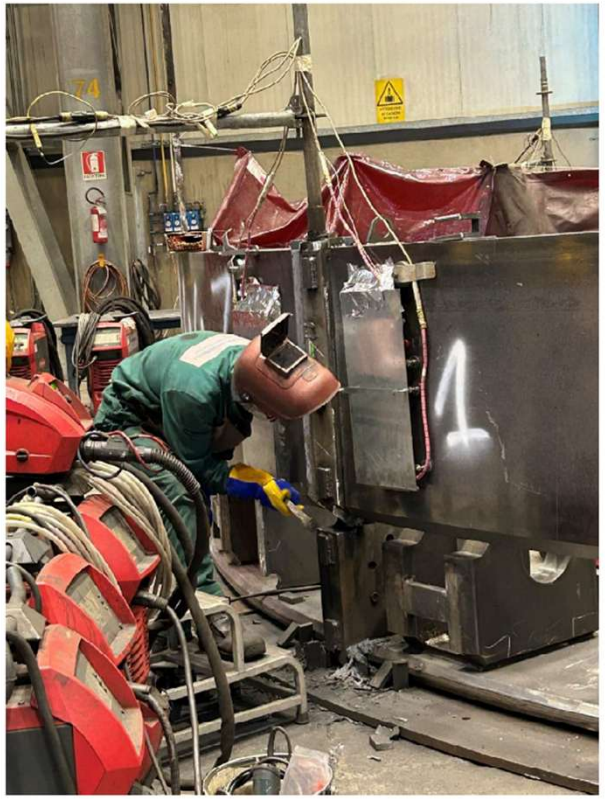
Close-up of pre-heating prior to 3-days of welding



Large Piece for S-1448 being rotated and pre-heated for 3 days of welding

Package A – TBM Fabrication - Italy

KIEWIT-SHEA
TUNNEL CONSTRUCTORS



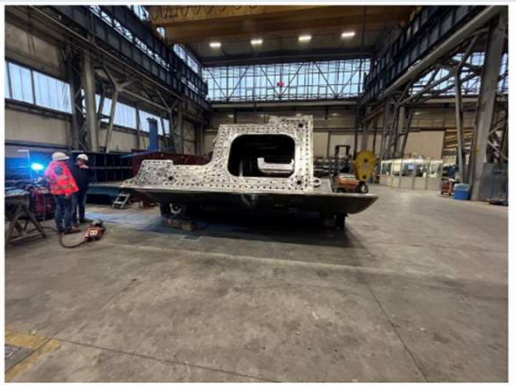
Welder working on Mid-shield for S-1447



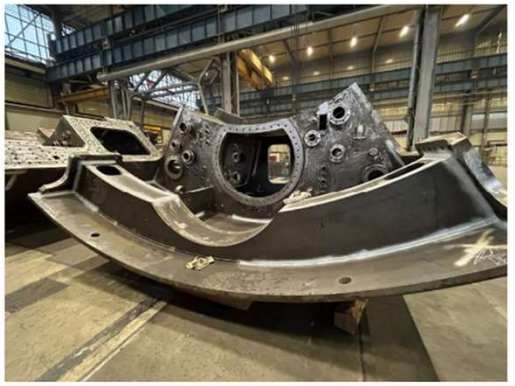
Portion of shield for FDT-A TBM



Portion of shield for FDT-A TBM



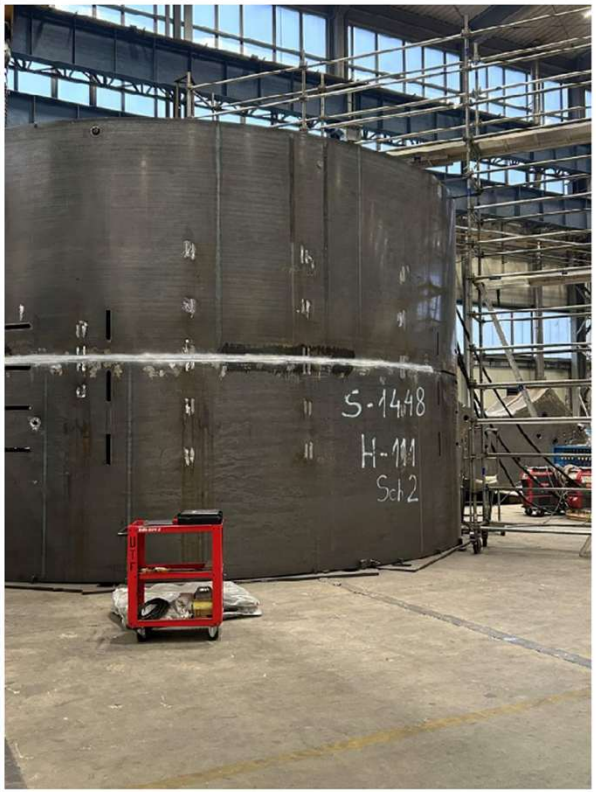
Portion of shield for FDT-A TBM



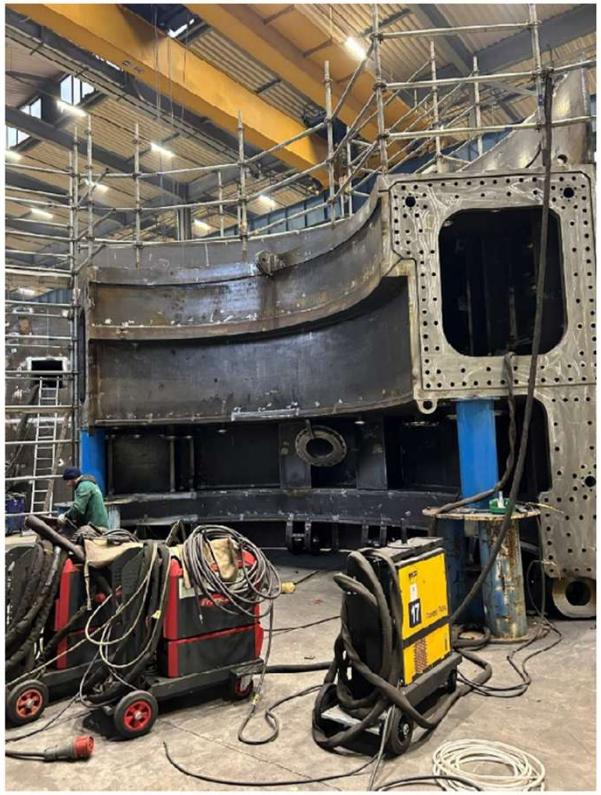
Portion of shield for FDT-A TBM

Package A – TBM Fabrication - Italy

KIEWIT-SHEA
TUNNEL CONSTRUCTORS



S-1448 Shield



Shield for S-1447

Package B Site Progress Images



30 Inch Waterline on Raynor Avenue



Payson Street Sheet Pile SOE

Package B Site Progress Images



Utility Siphon East Shaft



Tunnel Breakthrough 2/25/26

Package B Site Progress Images



Utility Siphon West Shaft



Mulberry Street Bridge North Abutment SOE

THANK YOU!


26th Annual
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MARYLAND WOMEN IN CONCRETE
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Hanover, MD
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