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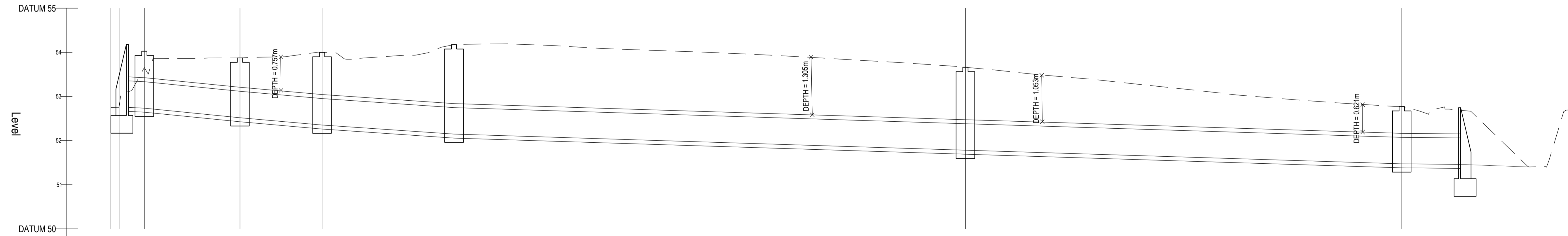
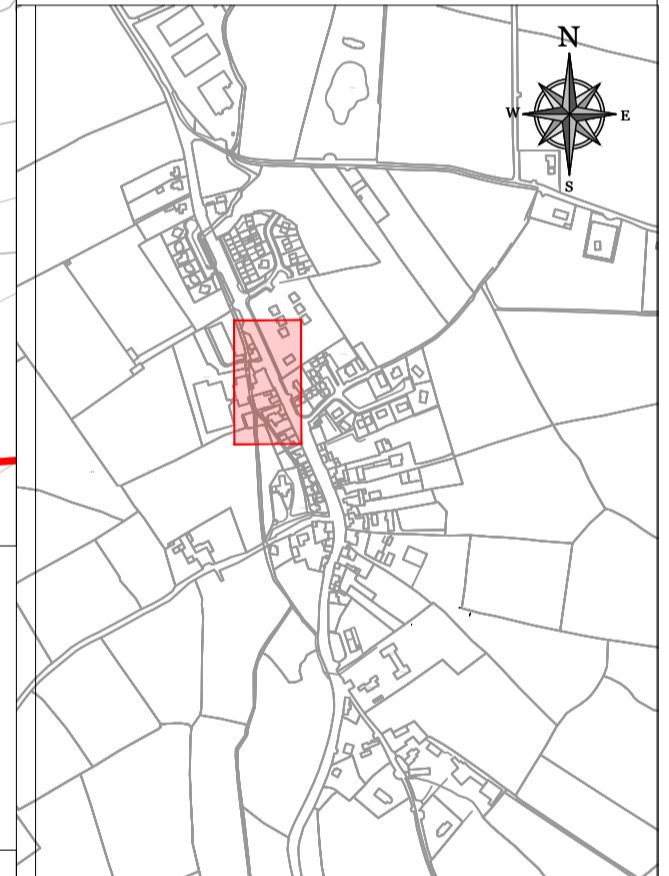
ON ORIGINAL

NOTES:

- DRAWINGS TO BE READ IN CONJUNCTION WITH THE PLANNING DOCUMENTS AND SUPPORTING DRAWING SERIES
- ALL DIMENSIONS IN METERS UNLESS SPECIFIED OTHERWISE. DO NOT SCALE FROM DRAWING
- ALL CO-ORDINATES ARE TO IRISH TRANSVERSE MERCATOR.
- ALL LEVELS ARE TO ORDNANCE DATUM (MALIN HEAD).
- DRAWINGS FOR PLANNING ONLY. NOT FOR CONSTRUCTION.

LEGEND

- SITE BOUNDARY
- PROPOSED FLOOD EMBANKMENT
- PROPOSED FLOOD WALL
- PROPOSED CHANNEL WORKS
- PROPOSED CULVERT
- ITEM TO BE REMOVED
- HEADWALL / PIPE / MANHOLE
- PROPOSED GLASS FLOOD WALL
- INDICATIVE FLOOD LEVEL (SECTIONS)
- INDICATIVE EXISTING RIVER CHANNEL (PLAN)
- EXISTING TREE
- EXISTING TREE TO BE REMOVED
- PROPOSED FENCE



COVER LEVEL		54.025	54.025	53.873	53.999	54.174		53.661	52.772	52.894
INVERT LEVEL		52.755	52.734	52.516	52.352	52.147		51.782	51.473	51.460
DEPTH (m)		0.991	1.329	1.384	1.685	2.066		1.918	1.337	0.771
DISTANCE (m)		2.04	10.84	9.30	14.96	57.96		49.46	6.67	
PIPE SLOPE		1:100	1:50	1:56	1:73	1:159		1:160	1:531	
PIPE SIZE		600mm	600mm	600mm	600mm	600mm		600mm	600mm	

PROFILE
1:250 H 1:50 V

P01	25/04/2023	ISSUED FOR PLANNING	DMF	JPC
rev	date	description	by	chkd.
		A - Approved		
		B - Approved with comments		
		C - Do not use		
suitability		issue purpose		
S2 - INFORMATION		PLANNING		

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project ref.

BALLYHALE FLOOD RELIEF SCHEME

drawing title

SURFACE WATER P-001 GENERAL ARRANGEMENT

client

KILKENNY COUNTY COUNCIL

designed by	author	scale	sheet size
JPC	DMF	AS NOTED	A1
drawing no.	revision		
200055-DBFL-RD-SP-DR-C-1012	P01		