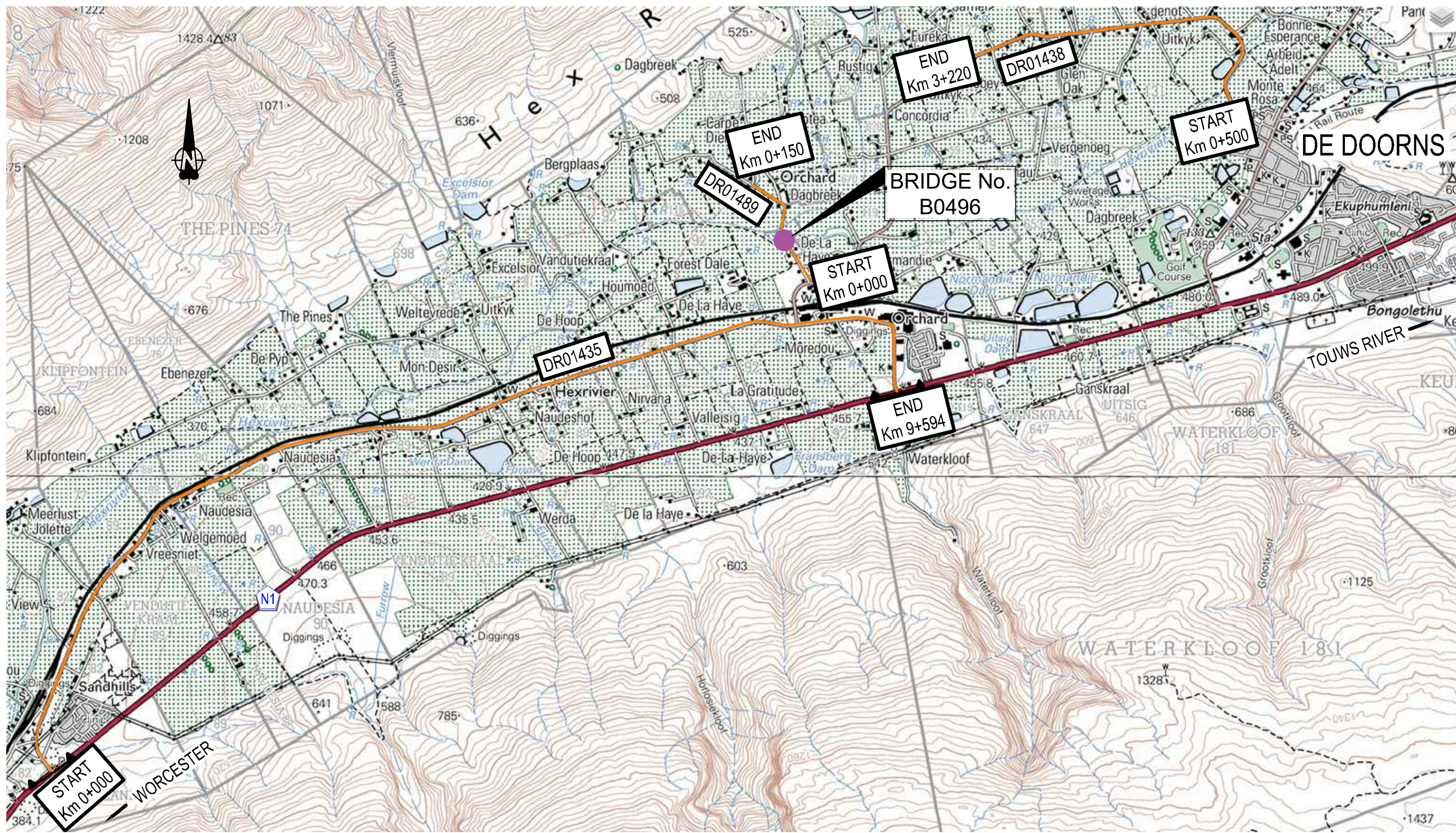
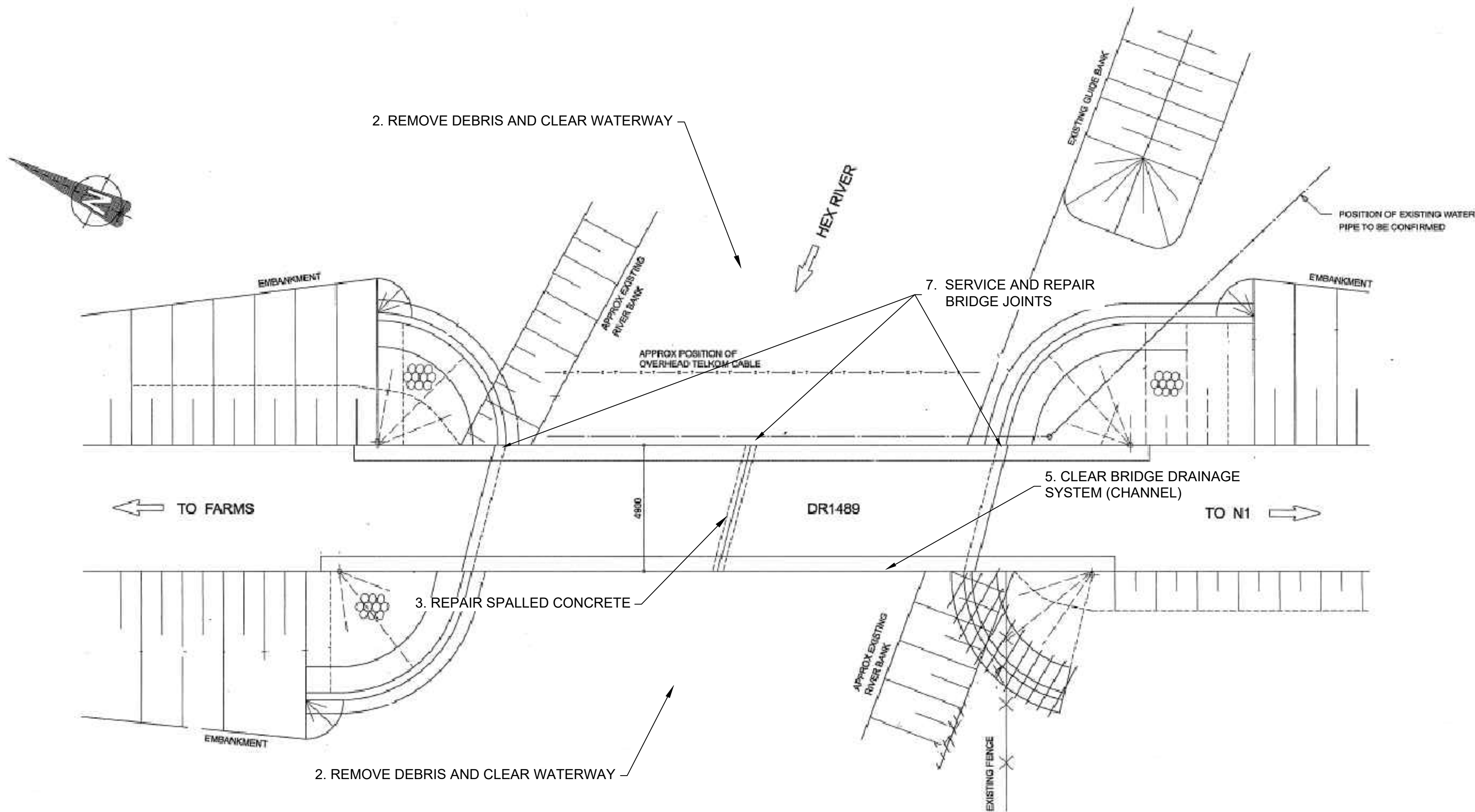




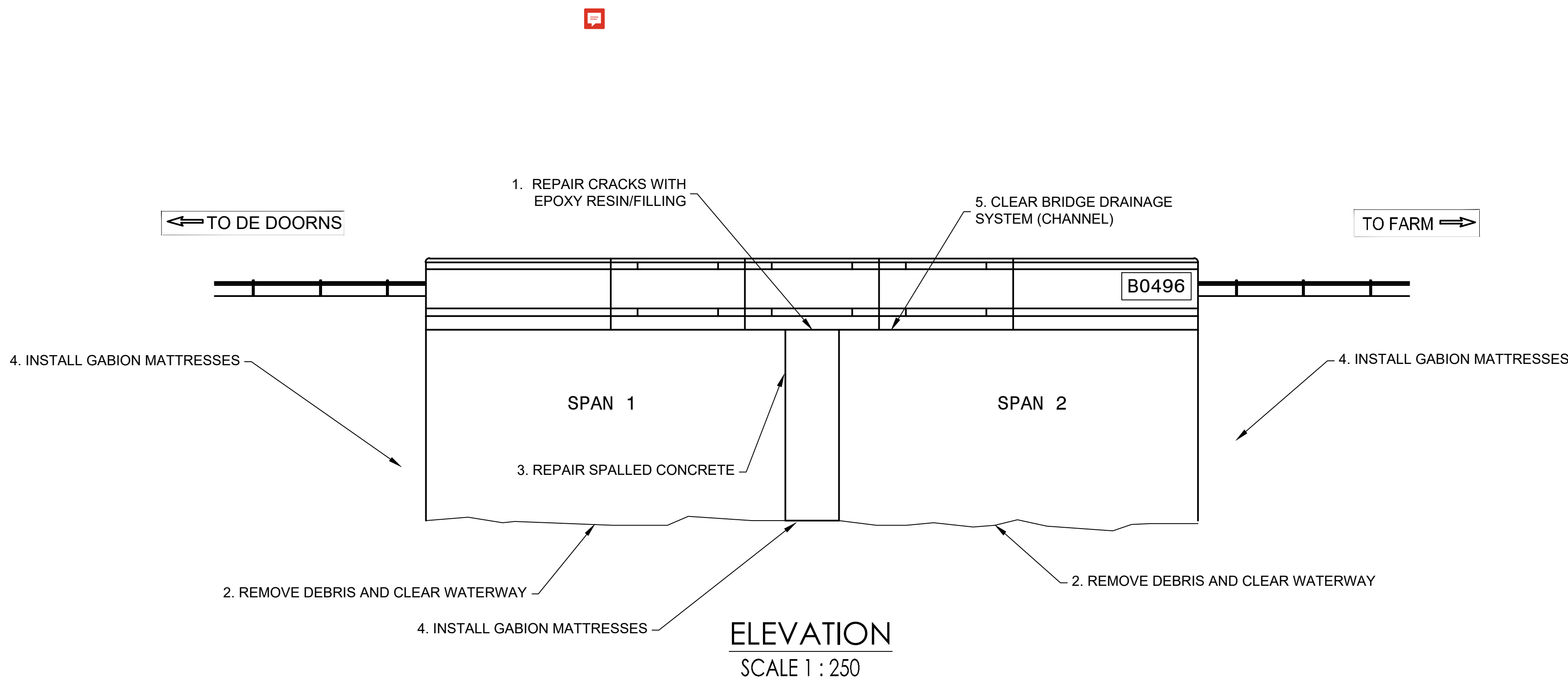
LOCALITY PLAN
N.T.S.



PLAN VIEW
N.T.S.

PROPOSED BRIDGE MAINTENANCE REPAIR MEASURES FOR BRIDGE NO B0496 AT KM 0.38 DR01489

#	ITEM	DEFECT	POSITION	REPAIR	QTY	UNITS
1	F124.05/ F124.07	CRACKS	DECK SLAB	REPAIR CRACKS WITH EPOXY RESIN/FILLING AS PER STANDARD DRAWING WCS/60/9/D2 DETAIL 2 AND 3	30	m
2	F128.03	DEBRIS ACCUMULATION	WATERWAY	REMOVE AND CLEAR	6	m3
3	F123.01 - F123.05	DAMAGED CONCRETE, SPALLING AND EXPOSED REINFORCEMENT	DECK, PARAPET	REPAIR SPALLED CONCRETE AS PER STANDARD DRAWING WCS/60/9/D2 DETAIL 1	35	L
4	F126.01	EROSION	PIER FOUNDATION	INSTALL GABION MATTRESSES AS PER STANDARD DRAWING WCS/52/1/C2	4	m3
5	E128.02	CHANNEL SILTATION	CHANNEL ON DECK	CLEAR BRIDGE DRAINAGE SYSTEM (CHANNEL)	4	m3
6	E128.03 B)	EXPANSION JOINT DAMAGED		REPLACE JOINT AS PER DETAIL 4 STANDARD DRAWING: WCS/60/9/D3	4	0
7	E128.03 a)	REMOVAL OF DEBRIS FROM EXPANSION GAPS		SERVICE AND REPAIR OF BRIDGE JOINTS		m



ELEVATION
SCALE 1 : 250



PHOTO 1: DEBRIS ACCUMULATION TO BE REMOVED
AND CLEAR WATERWAY

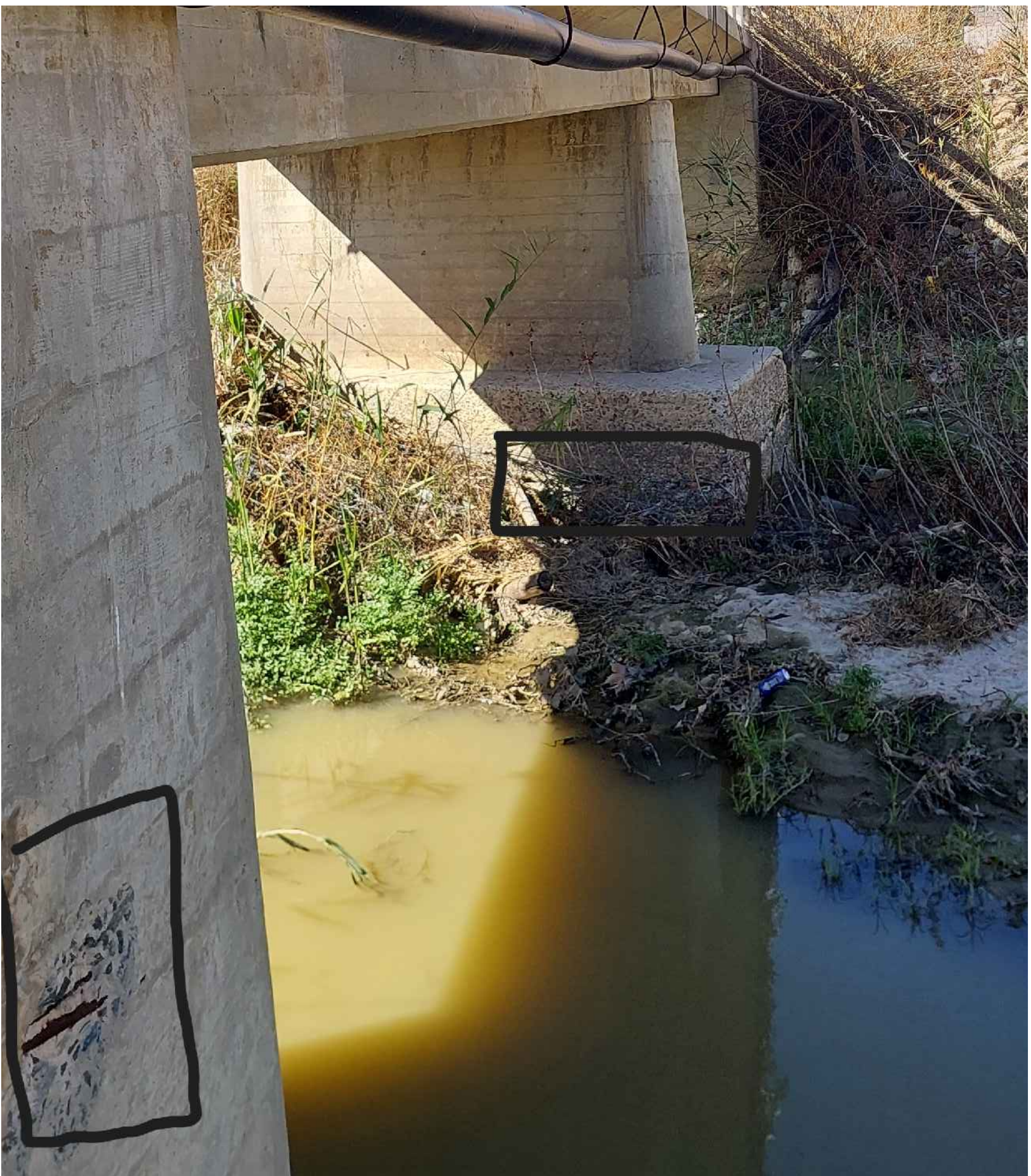


PHOTO 2: EXPOSED REINFORCEMENT TO BE REPAIRED



PHOTO 3: SERVICE AND REPAIR OF BRIDGE JOINTS

NO.	DATE	ADDITIONS, AMENDMENTS AND REVISIONS	PROVINCIAL CHIEF ENG.	CONSULT. ENG.	DESIGNED BY:	DETAILED BY:	CONSULTANT'S APPROVAL	ACCEPTANCE	THE PERIODIC MAINTENANCE OF DR1435, DR1438 & DR1489 - DE DOORNS	P.R.E.'s FILE NO.	SCALE AS SHOWN	ORIGINAL PAPER SIZE
V1	20/03/2026	ORIGINAL VERSION		A. SKEA	K. RAMAN	B. ARENDOSE	SIGN: _____ NAME: _____ ECBA PI NO: _____ DATE: _____	THIS APPROVAL IS FOR PROCEDURAL AND ADMINISTRATIVE REVIEW PURPOSES ONLY AND DOES NOT ATTRACT LEGAL LIABILITY OF ANY KIND FROM WHATSOEVER OR HOWEVER ARISING PROVINCIAL ROADS ENGINEER DATE: _____		16/6/4/1/1-C1140	SHEETS OF	A0
					CHECKED BY: A. SKEA	CHECKED BY: N. ADAMS				CONTRACT NO. C1140	WCG INDEX NO. AXX/XX	VER V1
										CONSULTANTS DWG NO. 14027-203		