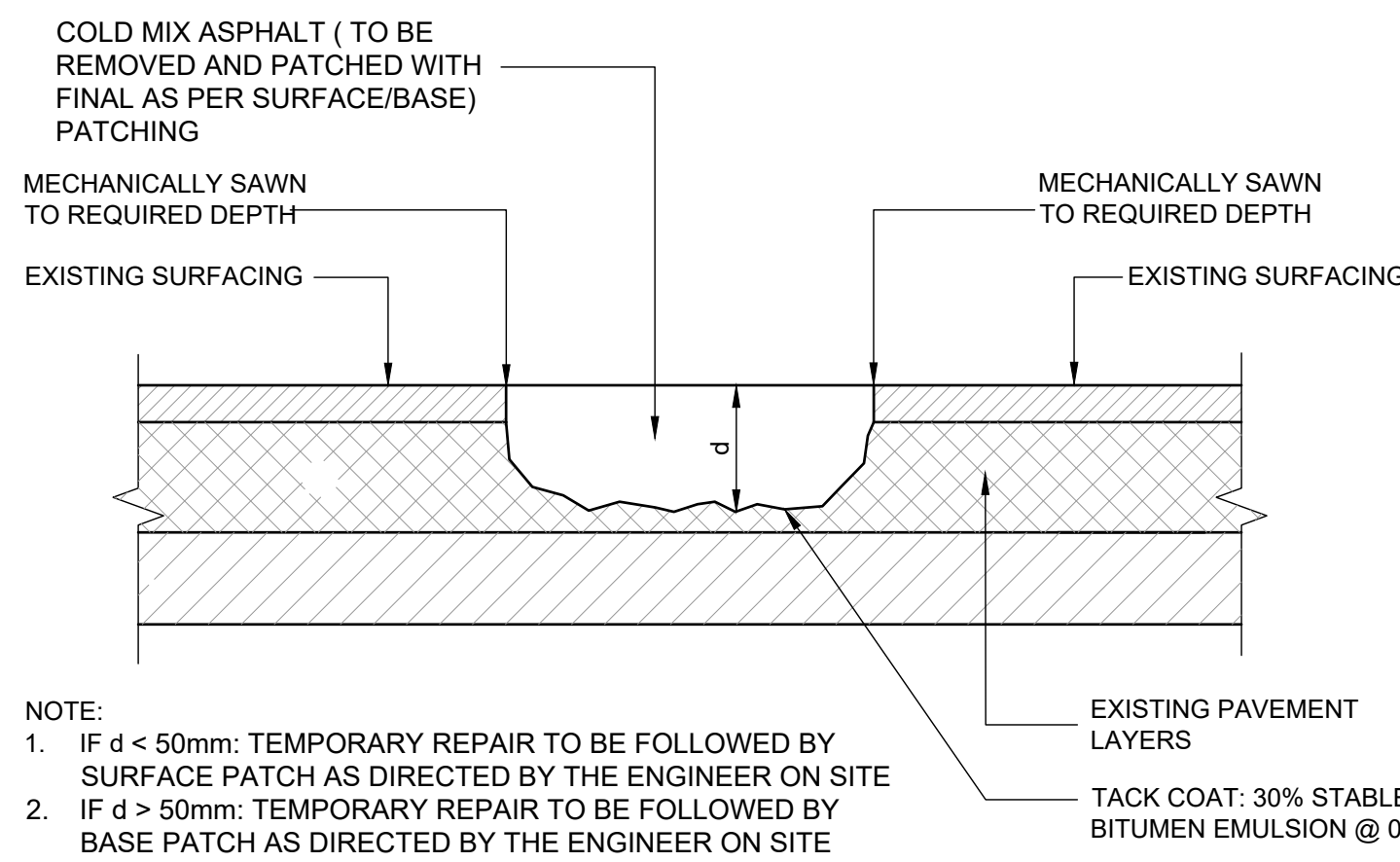
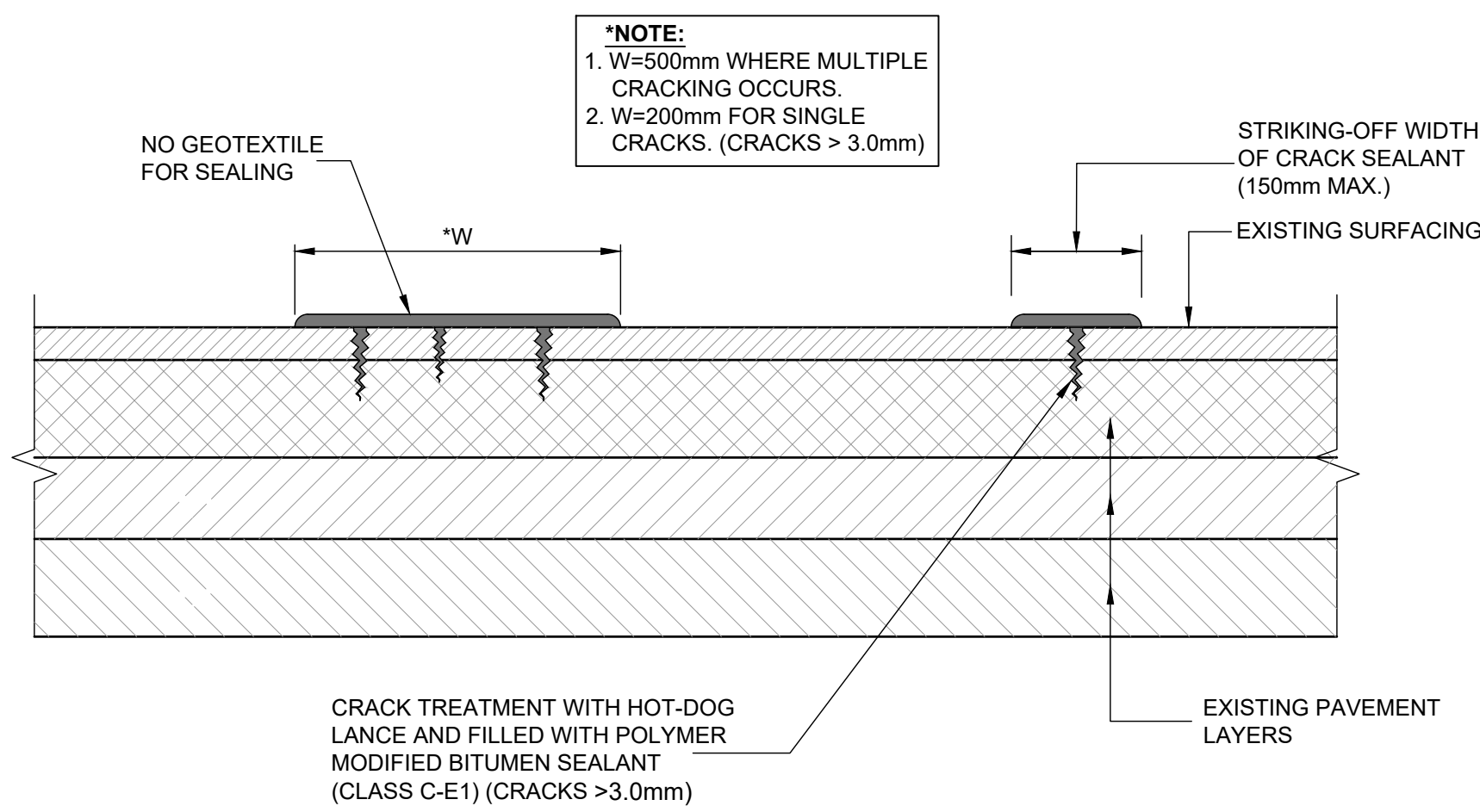


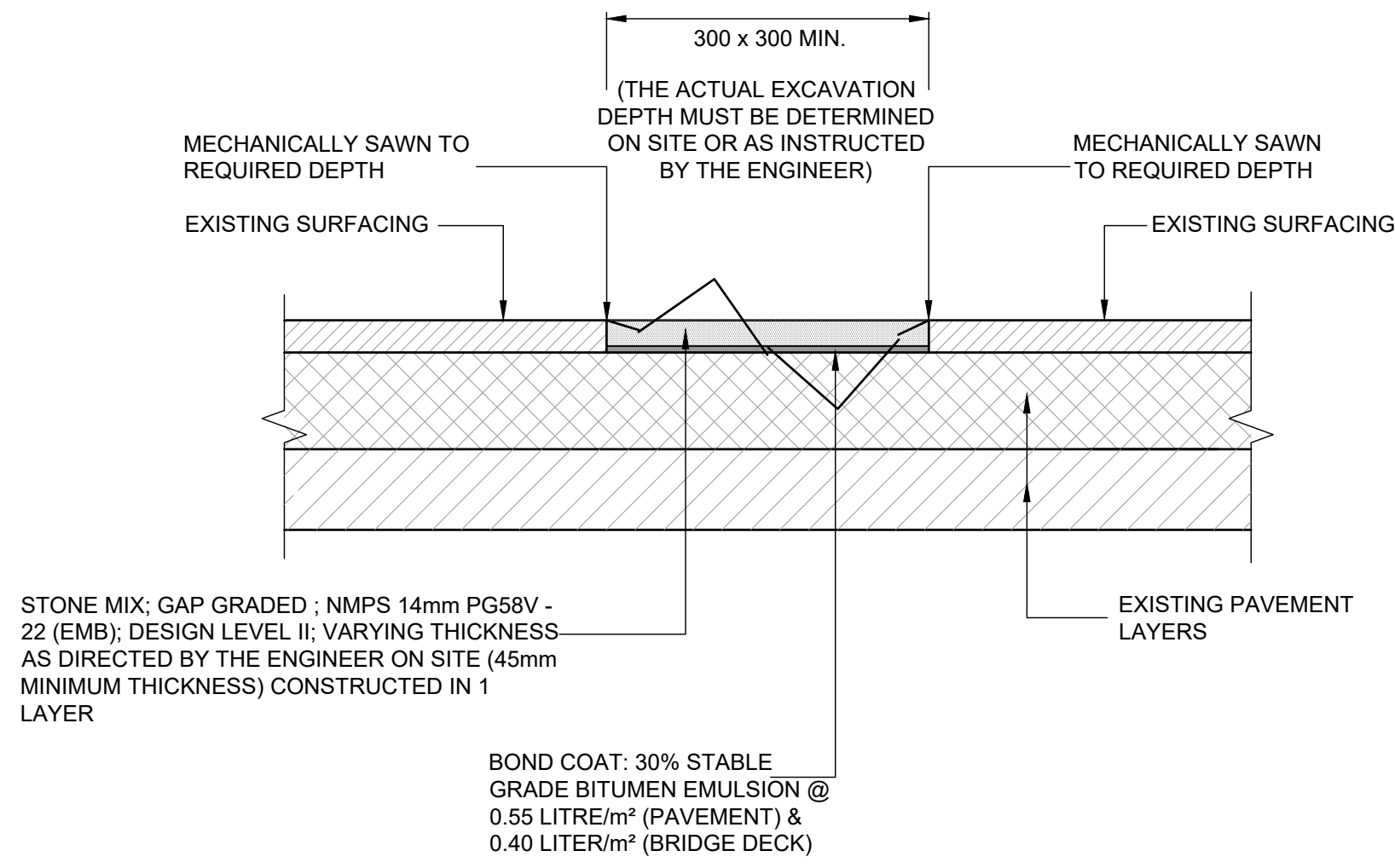
PLAN OF PATCH REPAIR: SAWING  
ARRANGEMENT  
SCALE N.T.S.



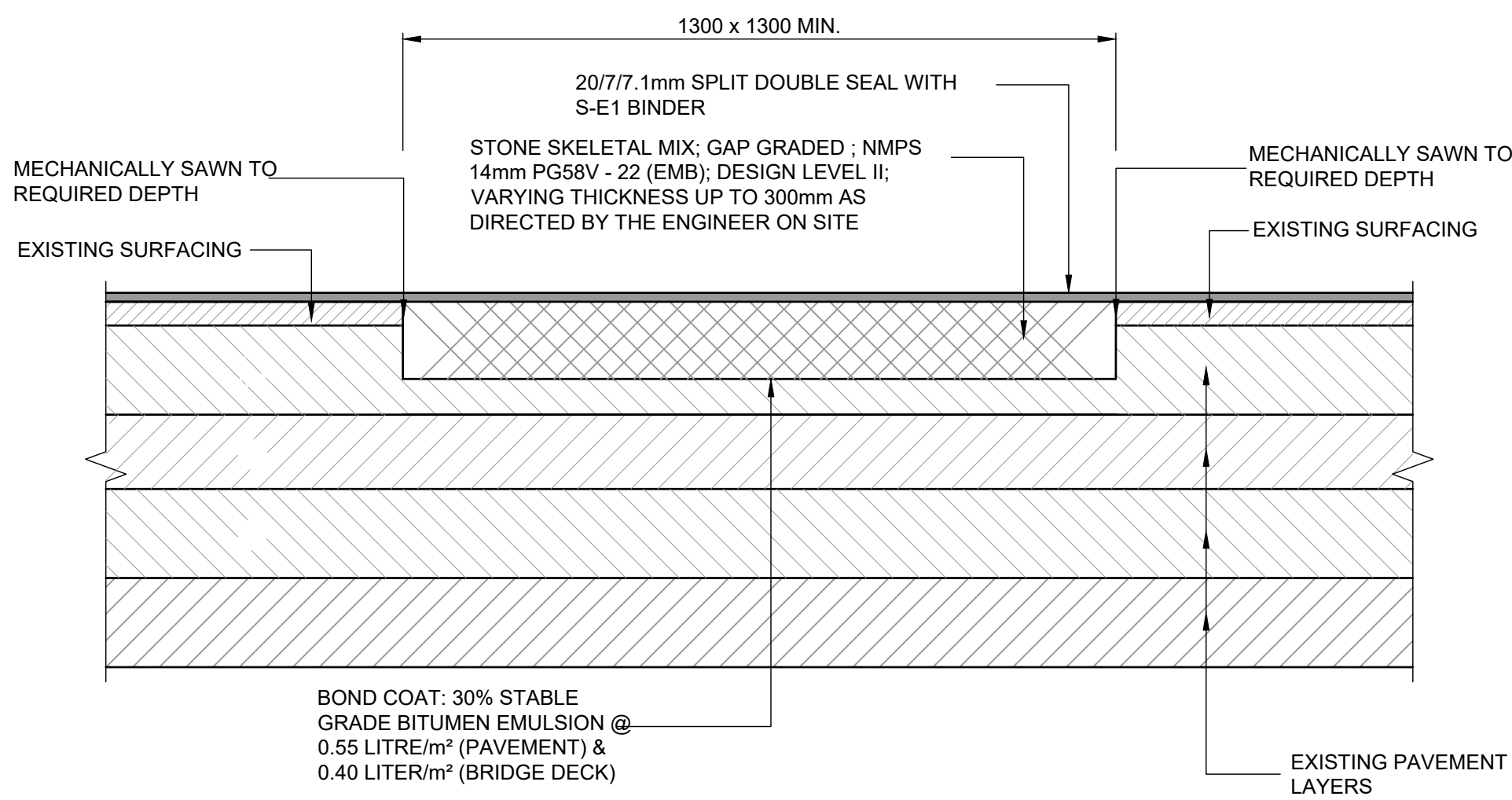
SHALLOW TEMPORARY  
POT-HOLE PATCHING  
(IF REQUIRED)  
SCALE 1:10



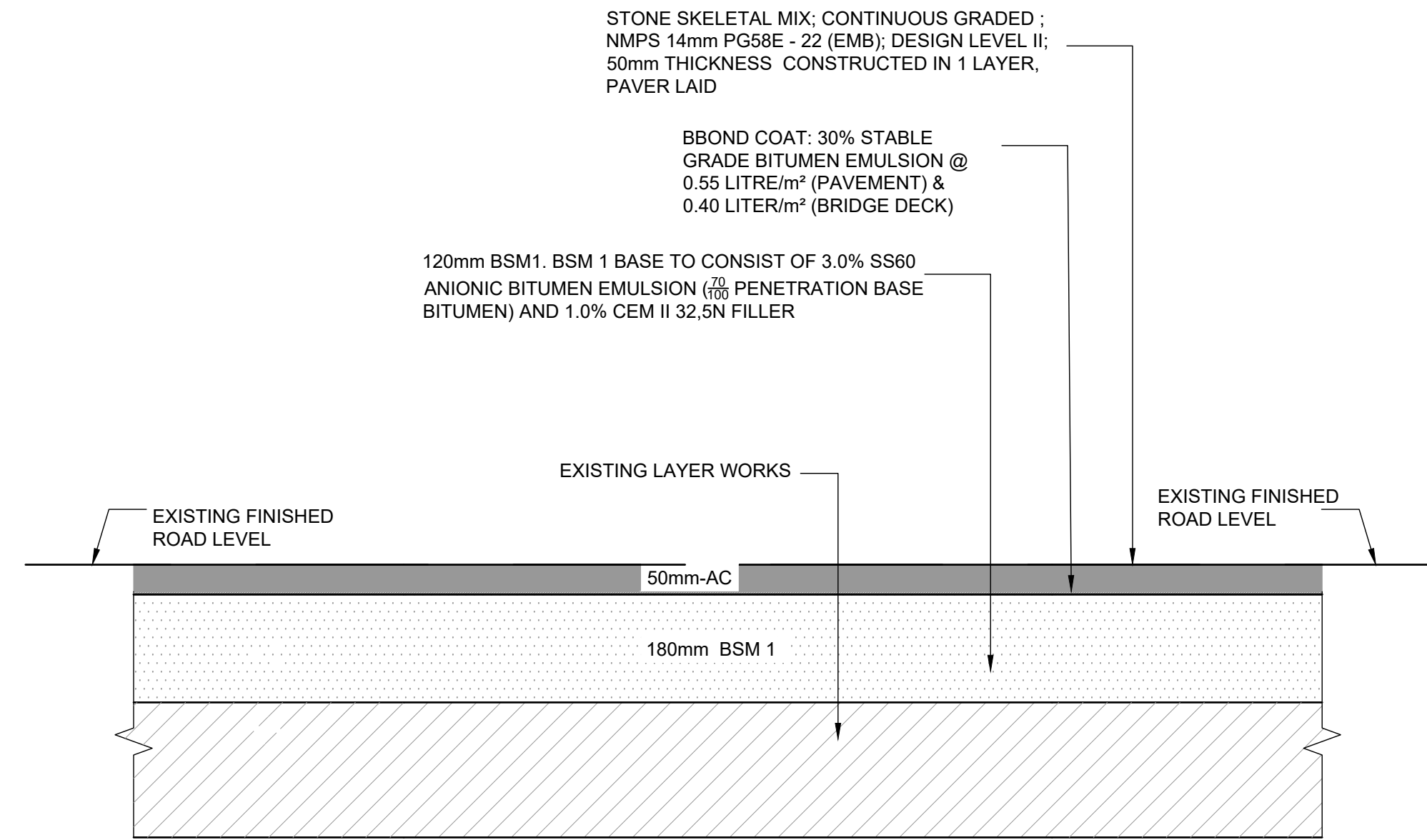
TYPICAL CRACK SEALING  
(IF REQUIRED)  
SCALE 1:10



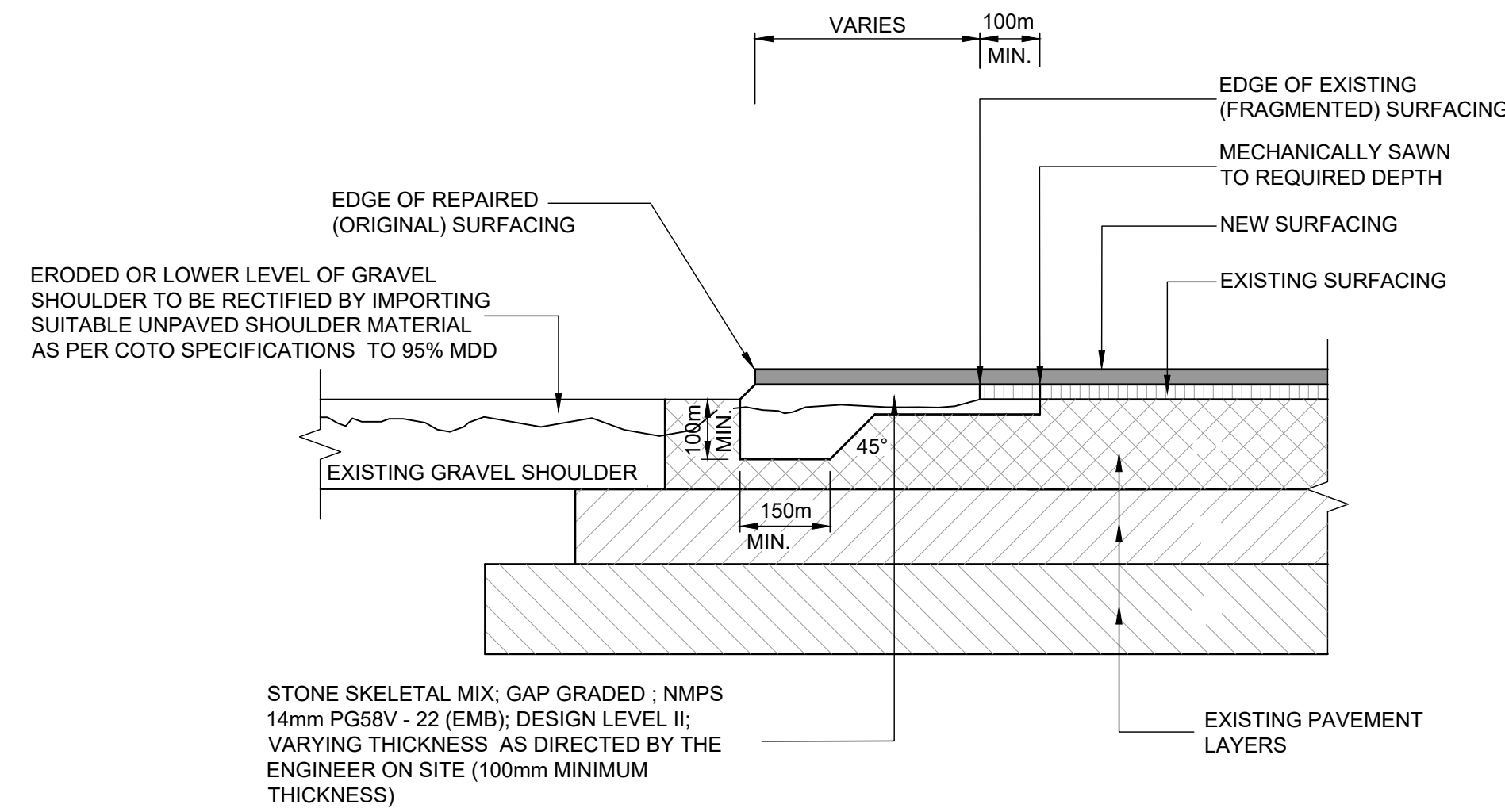
TYPICAL SURFACE REPAIR  
SCALE 1:10



BASE PATCH  
(VARYING THICKNESS UP TO 300mm)  
SCALE 1:10



STRUCTURAL INTERVENTION (AS DIRECTED BY  
THE ENGINEER ON SITE)  
SCALE 1:10

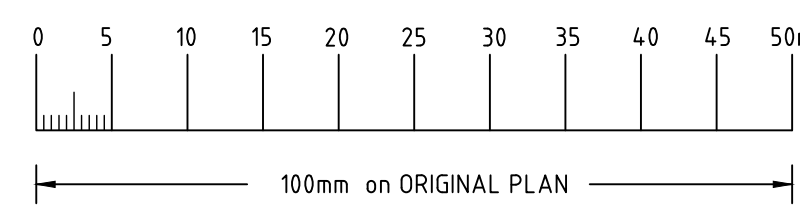


TYPICAL EDGE BREAK REPAIR  
SCALE 1:10

LAYER	TEST PIT 10(m 7.2)		TEST PIT 20(m 7.2)	
	LAYER THICKNESS (mm)	CLASSIFICATION	LAYER THICKNESS (mm)	CLASSIFICATION
Surfacing	0-30 (20)	SEAL	0-25 (25)	SEAL
Base	20-200 (180)	G4	25-180 (155)	G2
Upper Sub-base	200-450 (250)	G5	180-310 (130)	G5
Lower Sub-base	450-600 (150)	Asphalt	310-470 (160)	G5
Upper Selected	600-900 (300)	G6	470-890 (190)	G6
Lower Selected			660-890 (230)	G7
Subgrade			890-1000 (110)	G7

CHAINAGE	CLASSIFICATION	LAYER THICKNESS (mm)	CLASSIFICATION
26.00	S	30	120
24.00	S1	50	200
23.75	S1	100	400
23.60	S1	200	800
23.40	S1	150	600
18.20	P&S	50	505
9.00	P1 P2 S1	60	954
7.20	P&S	10	124
5.00	P1	30	3220
Total		850	6923

- NOTES
- ACCOMMODATION OF TRAFFIC IS TO BE IN ACCORDANCE WITH THE STIPULATIONS OF THE PROJECT DRAWINGS AND IN ACCORDANCE WITH THE PROVISIONS OF THE LATEST VERSION OF THE SARTSM ROAD TRAFFIC SIGNS MANUAL.
  - ANY ERRORS, OMISSION, CORRECTION AND OR REVISION MUST BE BROUGHT TO THE ATTENTION OF THE ENGINEER AS SOON AS POSSIBLE.



		CONSTRUCTION RECORD (AS-BUILT)		DESIGNED BY		CONSULTANT APPROVAL		HEAD OFFICE		EASTERN REGION		ACCEPTANCE		PROJECT DESCRIPTION		DRAWING DESCRIPTION		PROJECT NUMBER		N.006-070-2024/1RF			
		WORKS CONTRACT ENGINEER		NAME		NAME		48 Tambotie Avenue		58 Van Eck Place		THIS ACCEPTANCE IS FOR PROCEDURAL AND ADMINISTRATIVE REVIEW PURPOSES ONLY AND DOES NOT ATTRACT LEGAL LIABILITY OR LIABILITY OF ANY KIND FROM WHATSOEVER CAUSE OR HOWEVER ARISING		THE PERIODIC MAINTENANCE OF THE NATIONAL ROUTE N6 SECTION 7, FROM SMITHFIELD (KM 0.41) TO PARYSHOOGTE (KM 32.4).		TYPICAL DETAIL: ROAD WORKS		DRAWING LOCATION DATA		START		END	
		Name		Prof. Reg. No.		Name		Prof. Reg. No.		Mkondoni								ROUTE		N6		N6	
		Date		Date		Date		Date		Pietermaritzburg								SECTION		7		7	
				SANRAL PROJECT MANAGER		NAME		CHECKED BY		P.O Box 100410								DRAWING km DISTANCE		-		-	
				Name		Prof. Reg. No.		NAME		Scottsville								BRIDGE/STRUCTURE No.		-		-	
V1		ORIGINAL VERSION		Date		Date		DRAWN BY		3209								CONSULTANT DRAWING No.		2024 04_TP_01/0		VER	
No.		DATE		REVISION		CONSULT. ENG.		NAME		Tel: (012) 844 8000		for the SA NATIONAL ROADS AGENCY SOC LTD.		SCALE : AS SHOWN		SHEET 1 OF 1		SANRAL DOCUMENT #		-		V1	