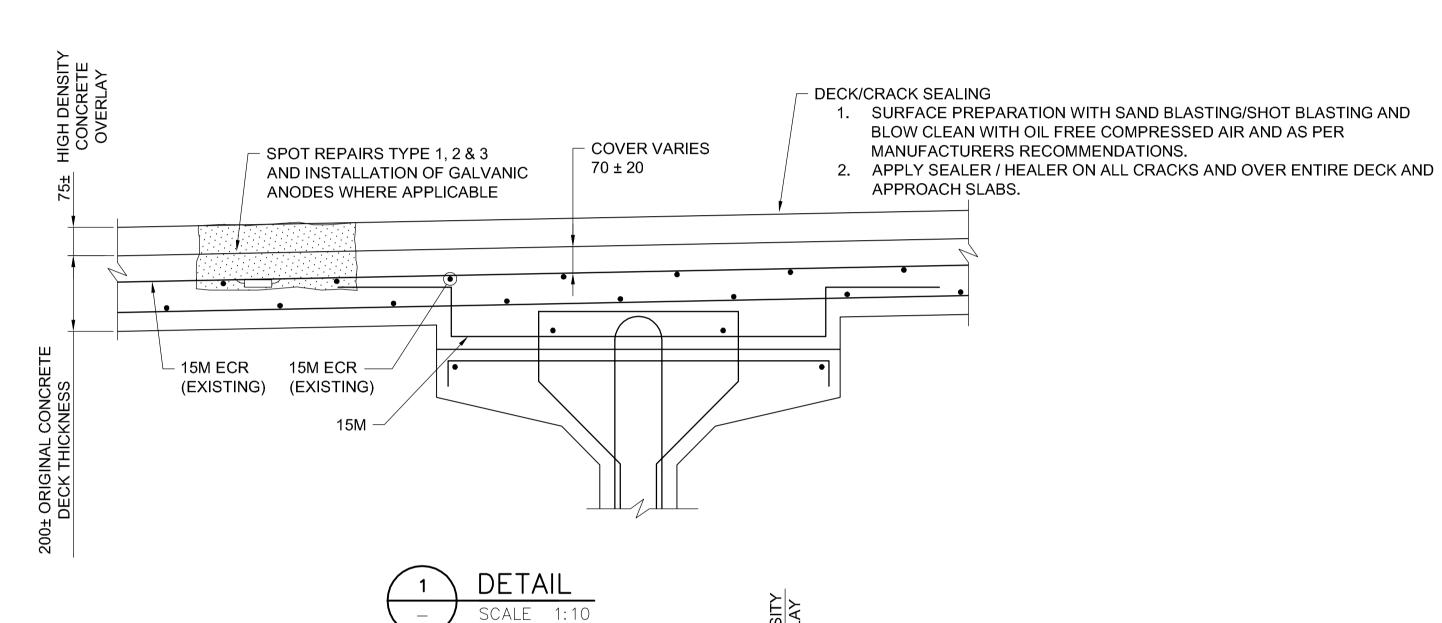
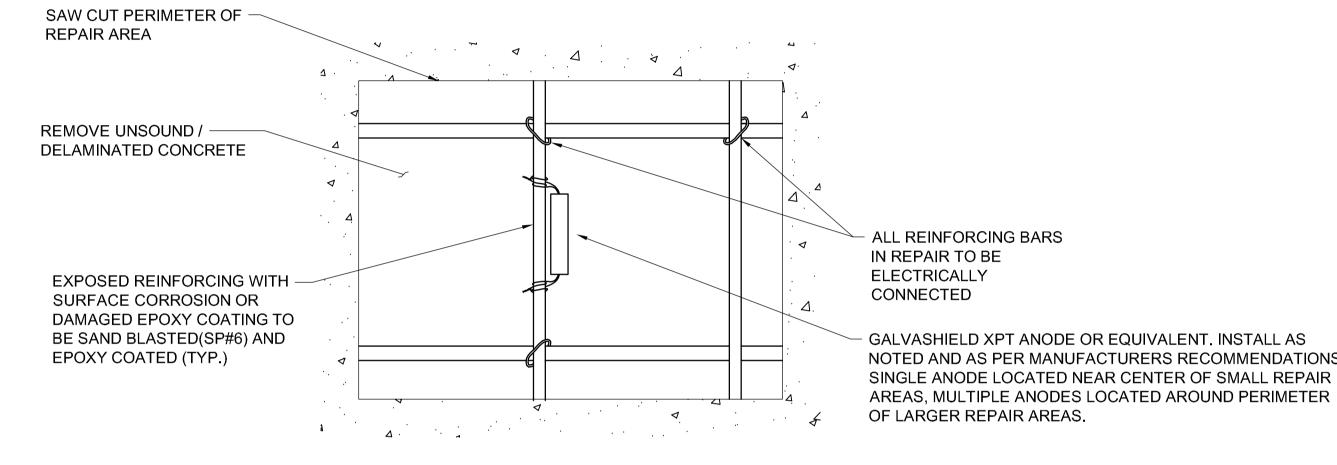


TYPICAL CROSS SECTION





ALL REINFORCING BARS IN REPAIR TO BE ELECTRICALLY CONNECTED GALVASHIELD XPT ANODE OR EQUIVALENT. INSTALL AS NOTED AND AS PER MANUFACTURERS RECOMMENDATIONS.

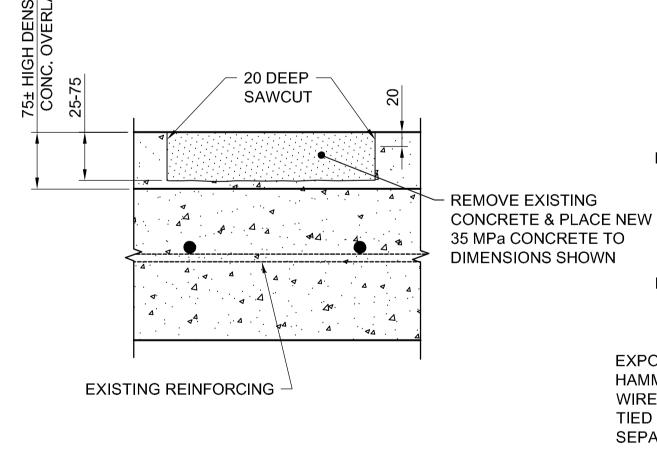
PLAN VIEW TYPE 2, 3, 5, & 6

GUIDELINE FOR ANODE PLACEMENT MINIMUM NUMBER REPAIR AREA OF ANODES (mm) 300 X 300 1 350 X 350 2 400 X 400 > 400 X 400 AT MAX. 500 SPACING AROUND PERIMETER AT EACH BAR ALONG ALL SPOT REPAIR EXISTING CRACK LOCATIONS

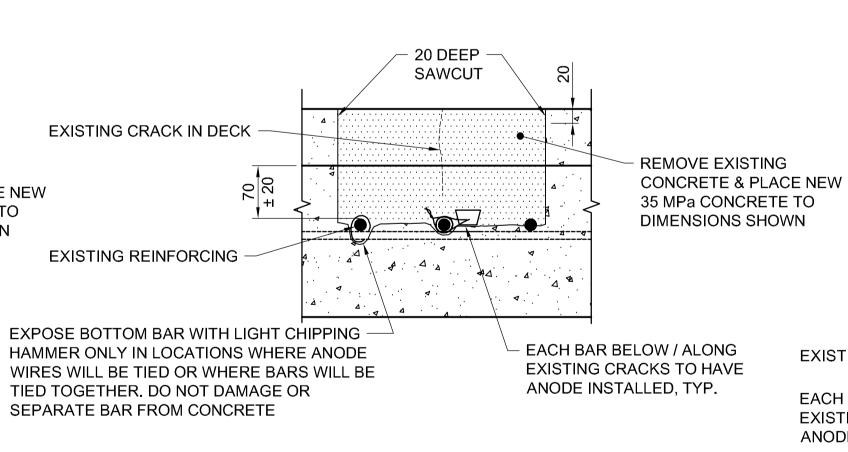
FINAL ANODE LAYOUT TO BE AS DIRECTED BY CONTRACT ADMINISTRATOR

1. ACTUAL REPAIR AREAS WILL BE MARKED OUT BY CONTRACT ADMINISTRATOR.

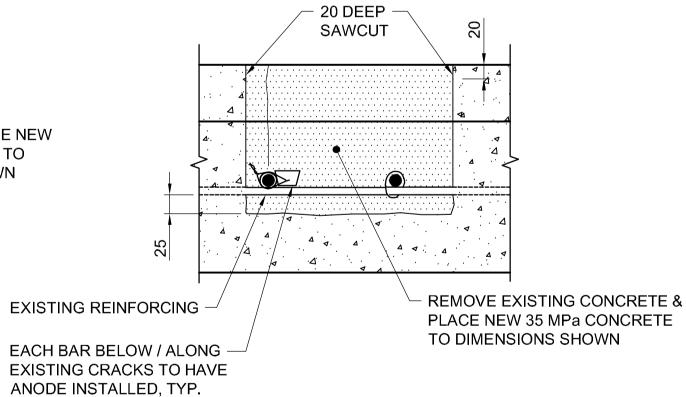
ECR - EPOXY COATED REINFORCING



TYPE 1 REPAIR SURFACE (25 - 75 mm)



TYPE 2 REPAIR PARTIAL DEPTH (76 mm TO MID-HEIGHT OF TOP REBAR)



TYPE 3 REPAIR **FULL DEPTH** (MID-HEIGHT OF TOP REBAR TO 200 mm)

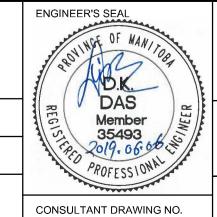
TYPICAL DECK REPAIR DETAILS

SCALE N.T.S.

METRIC WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES

ENGINEERS GEOSCIENTISTS MANITOBA Certificate of Authorization AECOM Canada Ltd. No. 4671 Date: 2019. 66.06

B.M. ELEV.								ENG
					AEC			3/
				DESIGNED BY	DKD	CHECKED BY	DKD	KEG
				DRAWN BY	KM	APPROVED BY	EBL	3/
				HOR SCALE	AS	RELEASED FOR CONSTRUCTION BY:		
0	ISSUED FOR TENDER	19/06/06	DKD	VERTICAL:	NOTED			CON
NO.	REVISIONS	DATE	BY	DATE	2019-04-24	DATE		



CS-04

	THE CITY OF WIN	NNIPEG					
Winning	PUBLIC WORKS DEPARTMENT						
winnipeg	PUBLIC WORKS DEPARTMENT TRANSPORTATION ENGINEERING DIVISION						
201	CITY DRAWING NUMBE						

EPARTMENT ENGINEERING DIVISION CITY DRAWING NUMBER 2019 SLAW REBCHUK OVERPASS

B115-19-05 DECK, EXPANSION JOINTS SHEET OF 8 AND MISCELLANEOUS REPAIRS REV-0 DECK REPAIR DETAILS