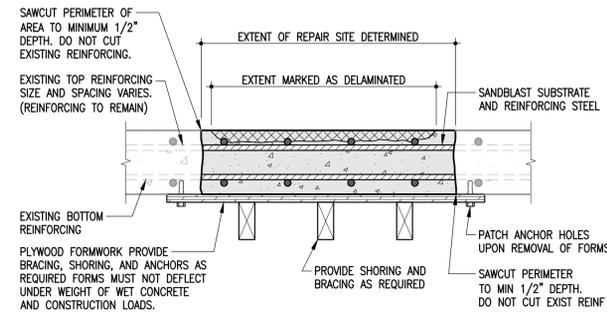
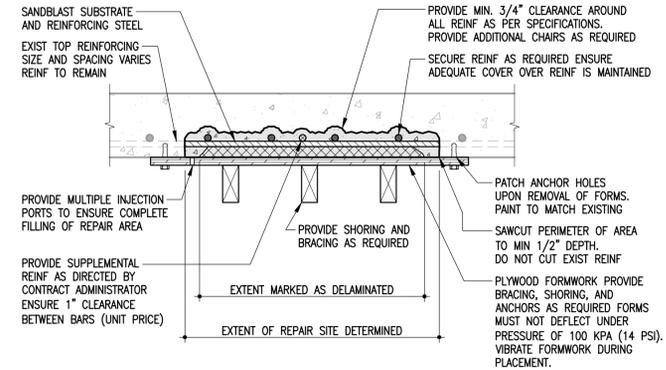


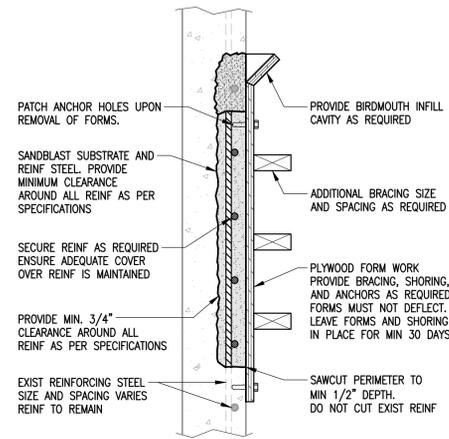
**1** TYPICAL TOP SURFACE REPAIR DETAIL  
- S5.1 N.T.S.



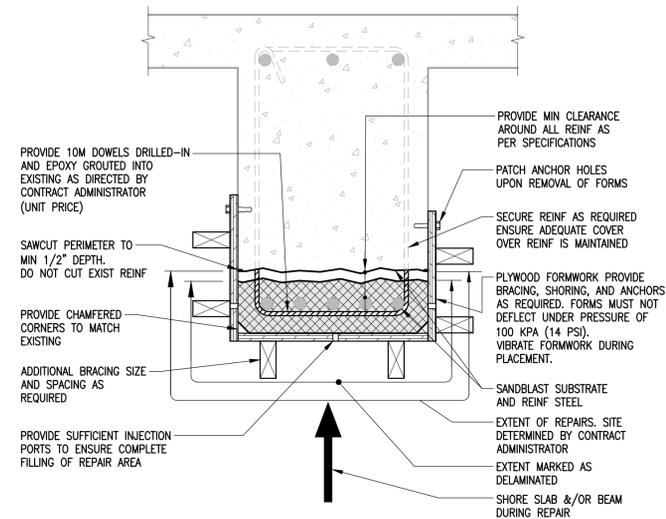
**2** TYPICAL THROUGH SLAB REPAIR DETAIL  
- S5.1 N.T.S.



**3** TYPICAL SOFFIT PRESSURE GROUTING REPAIR  
- S5.1 N.T.S.

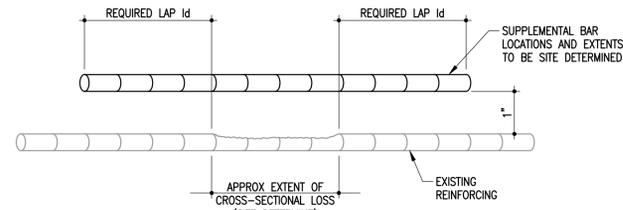


**4** TYPICAL FORM & POUR COLUMN/WALL REPAIR  
- S5.1 N.T.S.



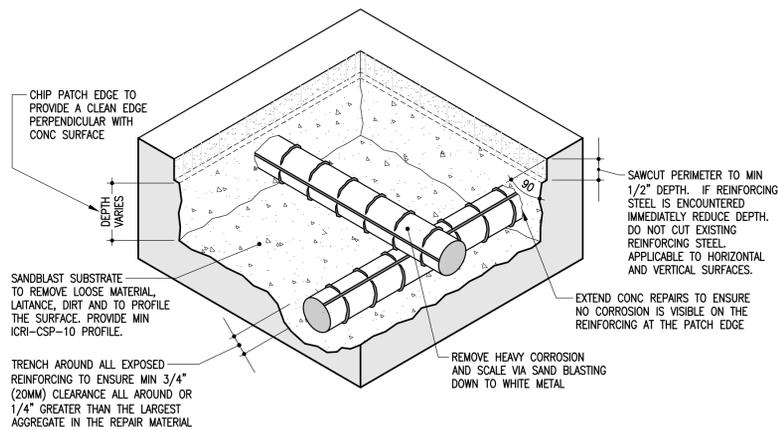
**5** TYPICAL BEAM PRESSURE GROUTING REPAIR  
- S5.1 N.T.S. (UNIT PRICE PER lb.)

INSTALL TEMPORARY BEAM SHORING. SHORING REQUIREMENTS AND SETUP TO BE COORDINATED WITH CONTRACT ADMINISTRATOR



BAR	ld	
	BOTTOM BAR	TOP BAR
10M	12" (305)	12" (305)
15M	16" (405)	16" (405)
20M	20" (510)	20" (510)

**6** REINFORCING BAR SPLICE DETAIL  
- S5.1 N.T.S. (UNIT PRICE PER lb.)



**7** TYPICAL SURFACE PREPARATION OF DELAMINATED CONCRETE  
- S5.1 N.T.S.

The General Contractor shall check & verify all dimensions and report any errors or omissions to the designers.

0	2019-08-07	ISSUED FOR TENDER	DJM
No.	Date	Issue/Revision	By

NOTE:  
PRELIMINARY  
DRAWING  
DO NOT USE FOR  
CONSTRUCTION



300-275 Carlton Street  
Winnipeg, Manitoba R3C 5R6  
T 204-943-7501  
F 204-943-7507



Crosier Kilgour  
& Partners Ltd.  
CONSULTING STRUCTURAL ENGINEERS

Project  
**BONIVITAL POOL**  
POOL DECK AND TANKS RESTORATION  
TENDER NO. : 286-2019  
1215 ARCHIBALD STREET  
WINNIPEG, MANITOBA

Sheet Title  
TYPICAL CONCRETE  
DETAILS

File	2018-1471	Date	2019-08-07
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Design	DJM	Drawn	MAH
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Revision	Sheet No.	
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0 S5.1