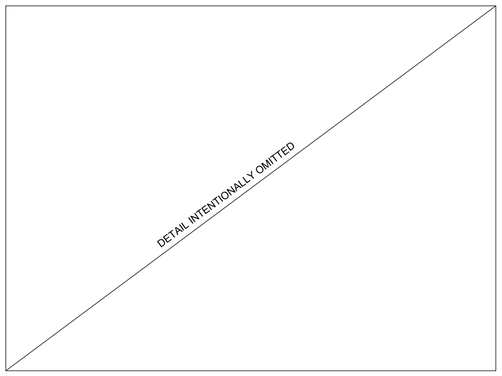
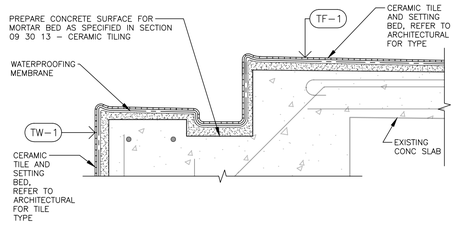
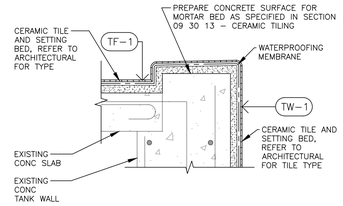
CrosierKilgour
Structural Engineering & Building Performance

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
Crosier Kilgour & Partners Ltd.
No. 235





2 S5.4 TYPICAL TANK EDGE DETAIL AT SIDES
1:10



3 S5.4 TYPICAL TANK EDGE DETAIL AT EAST AND WEST ENDS
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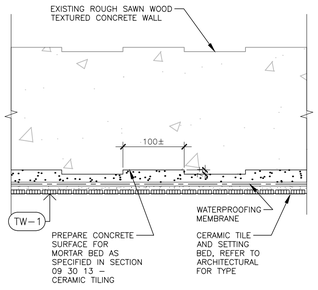
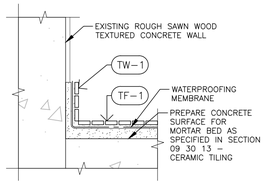


4 S5.4 TYPICAL TILE BASE PLAN DETAIL AT CONCRETE WALL
1:5 LUMP SUM PRICE



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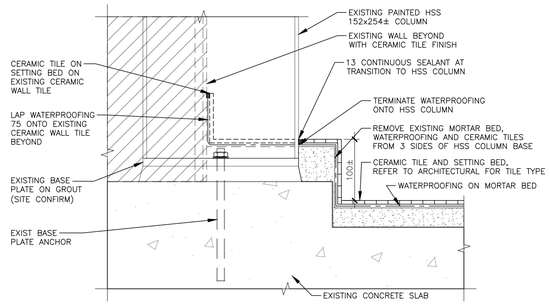

6 S5.4 TYPICAL TILE BASE DETAIL AT HSS COLUMN
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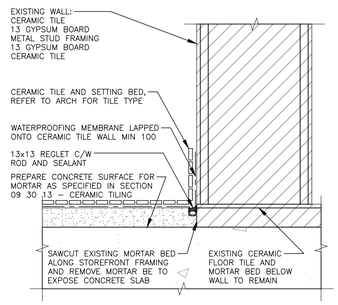

7 S5.4 TYPICAL TILE BASE DETAIL AT TILED WALL
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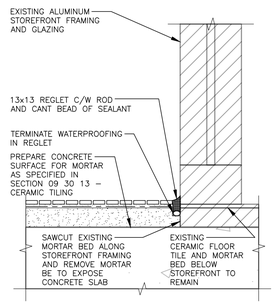
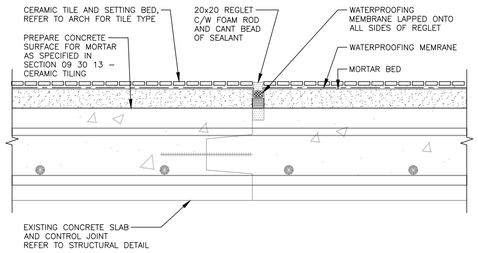


8 S5.4 TYPICAL TILE TERMINATION DETAIL AT STOREFRONT FRAMING
1:5 LUMP SUM PRICE



9 S5.4 TYPICAL CONTROL JOINT DETAIL
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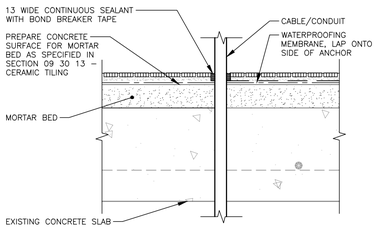

10 S5.4 TYPICAL CABLE/CONDUIT DECK PENETRATION DETAIL
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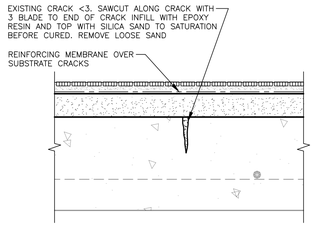

11 S5.4 TYPICAL CRACK INFILL DETAIL
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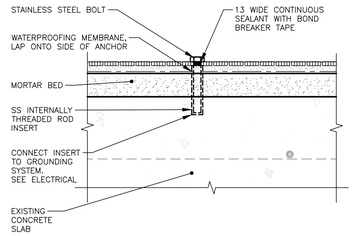
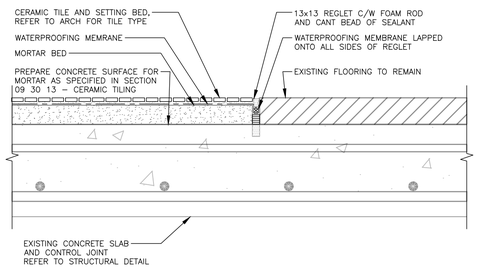


12 S5.4 TYPICAL SINGLE BOLT / ANCHOR DETAIL
1:5 LUMP SUM PRICE



13 S5.4 TYPICAL TILE TRANSITION DETAIL
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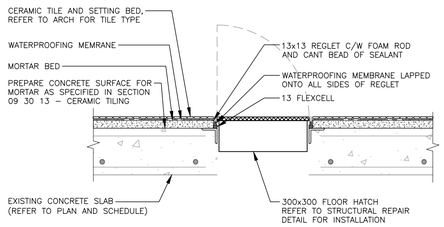

14 S5.4 FLOOR HATCH DETAIL
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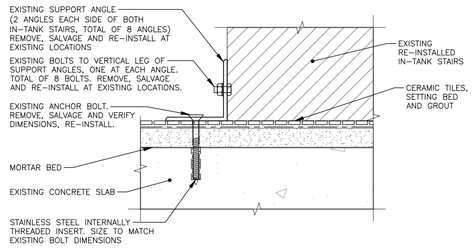

15 S5.4 POOL STAIR ANCHOR DETAIL
1:5 LUMP SUM PRICE

No.	REVISION/DESCRIPTION	BY	DATE
0	ISSUED FOR CONSTRUCTION	DJM	2026-08-17

SEAL

PROVINCE OF MANITOBA
D.J. MIZAK
Member
20801
REGISTERED PROFESSIONAL ENGINEER
2026-08-17

DATE	DESIGNED	DRAWN	CHECKED	APPROVED
2026-08-17	TRB	MS/SAS	SMC	DJM

Winnipeg

THE CITY OF WINNIPEG
ASSETS & PROJECT MANAGEMENT DEPARTMENT
MUNICIPAL ACCOMMODATIONS DIVISION
3-65 GARRY STREET, R3C 4K4

PROJECT
PAN AM POOL
POOL RENEWAL

25 POSEIDON BAY

SHEET TITLE
TILING AND WATERPROOFING DETAILS

SCALE	PROJECT No:	SHEET No:
AS SHOWN	2024-0660	S5.4

DRAWING SHEET SIZE: A1 (594x841) PLOT 1:1