



FLOOR PLAN 1/32" = 1'-0"

SCOPE OF WORK

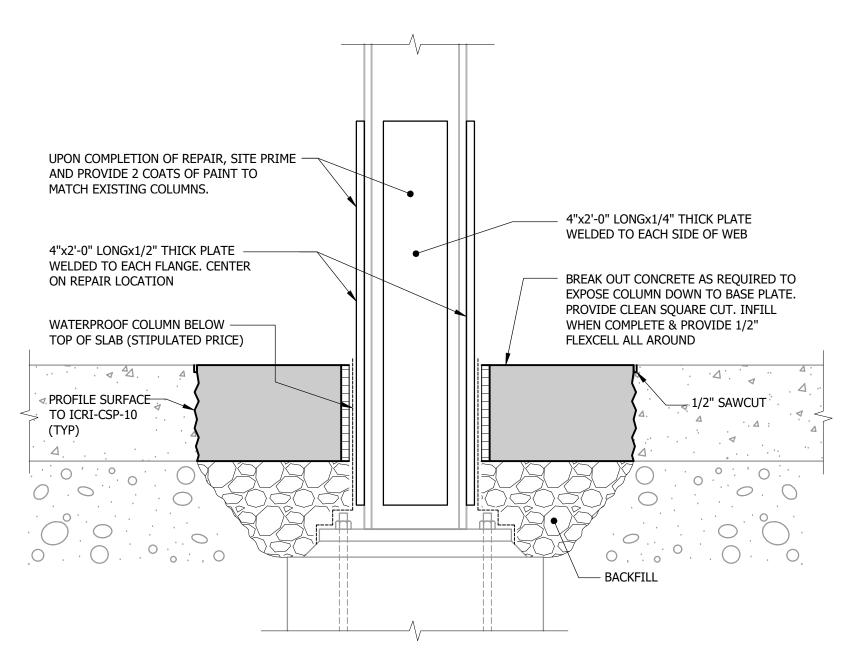
- STEEL COLUMN REPAIR: INSTALL NEW 1/4" STEEL PLATES AT COLUMN LOCATIONS IDENTIFIED ON FLOOR PLAN IN ACCORDANCE WITH DETAIL 1/S2.1 (UNIT PRICE)
- 2. SLAB-ON-GRADE REPAIR:
 COMPLETE FULL DEPTH SLAB-ON-GRADE
 REPAIRS AT LOCATIONS IDENTIFIED BY
 CONSULTANT ON-SITE IN ACCORDANCE
 WITH DETAIL 2/S2.1
 (UNIT PRICE)
- 3. CONCRETE COLUMN REPAIR:
 COMPLETE VERTICAL FORM AND POUR
 REPAIRS AT LOCATIONS IDENTIFIED BY
 CONSULTANT ON-SITE IN ACCORDANCE
 WITH DETAIL 2/S4.1
 (UNIT PRICE)

LEGEND

DENOTES STEEL COLUMN REPAIR LOCATION (UNIT PRICE)

DENOTES CONCRETE COLUMN REPAIR LOCATION. (UNIT PRICE)

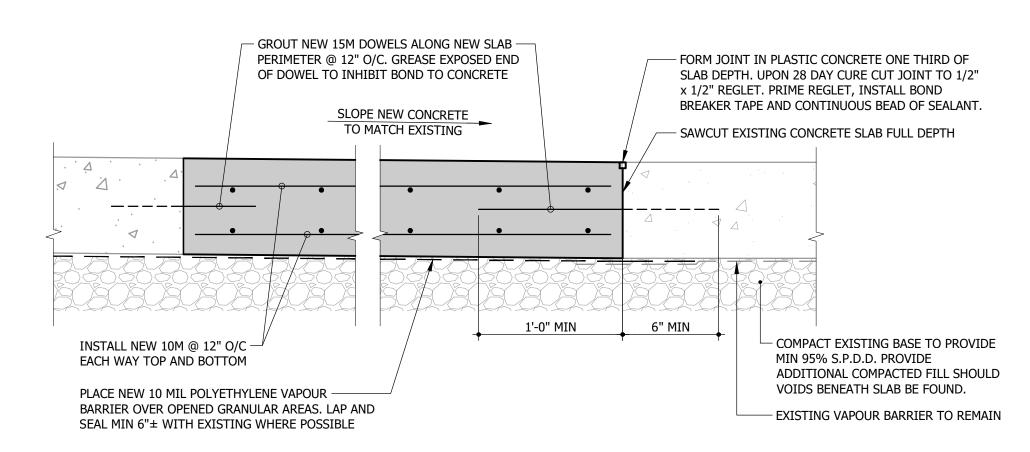
DENOTES APPROXIMATE LOCATION OF SLAB-ON-GRADE REMOVAL AND REPLACEMENT. (UNIT PRICE)





SCOPE OF WORK - COLUMN REPAIR

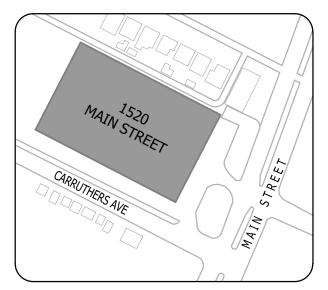
- . OWNER TO REMOVE, CAP OFF, AND REINSTALL EXISTING SERVICES ATTACHED TO DAMAGED COLUMN.
- ENSURE SHORING POSTS ARE TIGHT PRIOR TO BEGINNING WORK.
 BREAK OUT CONCRETE AROUND BASE OF EXISTING COLUMN TO EXPOSE TOP OF PILE BENEATH.
- 4. INSTALL NEW 4" THICK PLATES.
- 5. PAINT COLUMN TO MATCH EXISTING.6. INFILL SLAB AROUND COLUMN TO MATCH ADJACENT FINISHES.



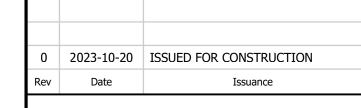


- SCOPE OF WORK SLAB ON GRADE REPAIR
- PRIOR TO DEMO, CONFIRM PRESENCE OF ANY EXISTING CONDUITS
 COMPLETE FULL DEPTH SAWCUTTING OF SLAB REPLACEMENT AREA.
- 3. EXISTING DETERIORATED SLAB TO REMAIN IN PLACE UNTIL SLAB IS PLANNED TO BE INFILLED.









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



WINNIPEG TRANSIT
NORTH GARAGE
2023 STRUCTURAL REPAIRS
1520 MAIN STREET

Sheet Title
FLOOR PLAN AND DETAILS

WINNIPEG, MANITOBA

PDG PDG

PDG

Drawn

LOL

Project

2023-0111

S2.1