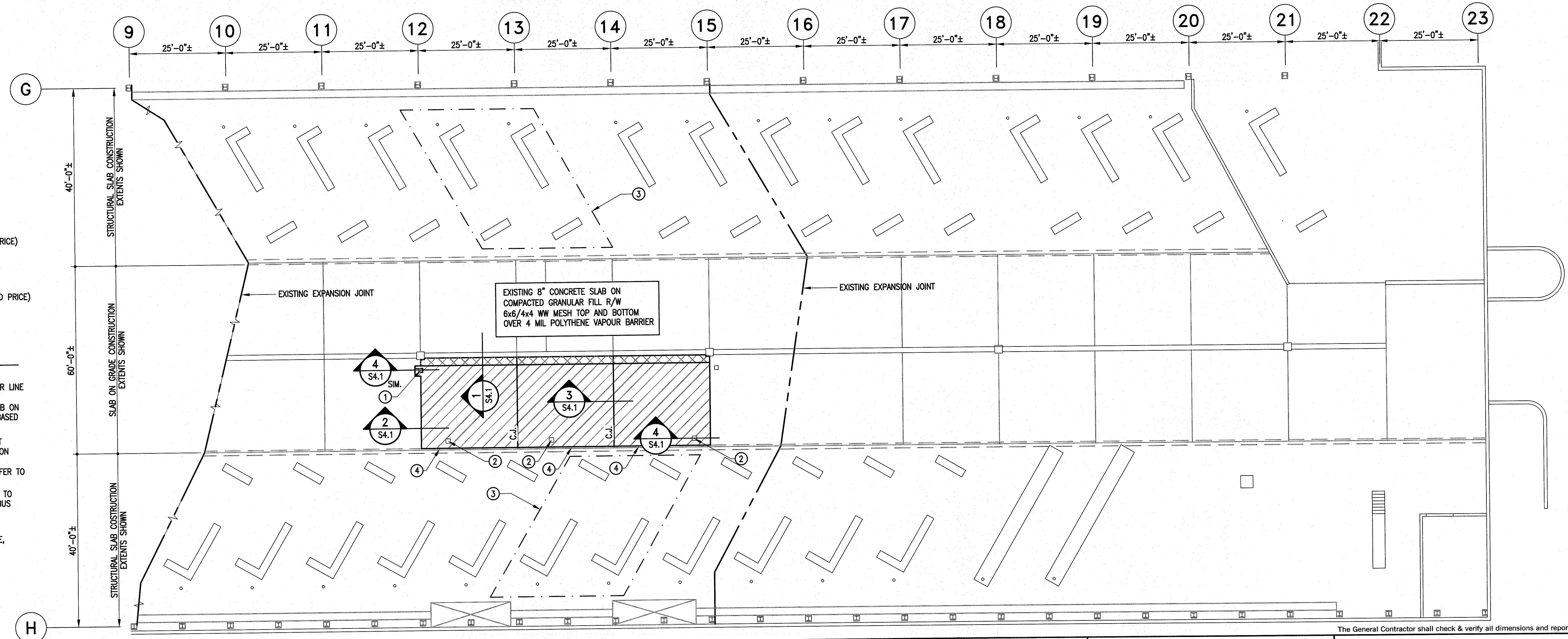


**CONCRETE DETERIORATION  
PARTIAL PLAN**  
1/16" = 1'-0"

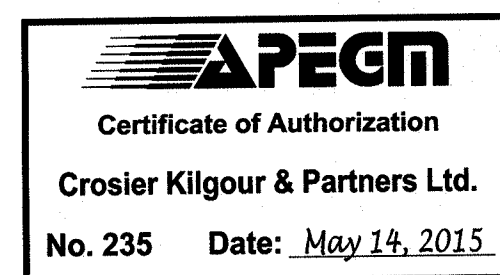
- EXTENTS OF SLAB ON GRADE REPLACEMENT (FIXED PRICE)
- EXTENTS OF SLAB TOP SURFACE REMOVAL, ANGLE REPLACEMENT, & TRENCH SOUTH EDGE REPAIR (FIXED PRICE)

**KEY NOTES**

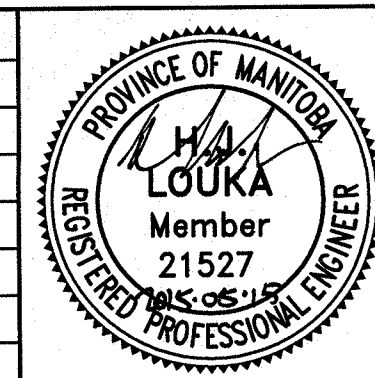
- ① EXISTING 12"x12" CLEANOUT COVER PLATE FOR 6" COLLECTOR LINE. COLLECTOR LINE OPENING AND ASSOCIATED EDGE PROTECTION TO BE REMOVED AND REPLACED OVER COURSE OF SLAB ON GRADE REPLACEMENT WORK. INCLUDE ADDITIONAL 12" SLAB ON GRADE REMOVAL SURROUNDING CLEANOUT SHOWN. FINAL DETAILING TO BE REVISED BASED ON EXISTING CONDITIONS ENCOUNTERED.
- ② EXISTING 14"x14" VENT & COVER PLATE WITHIN SLAB FOR UNDERFLOOR EXHAUST PIPING. VENT EXTENT TO BE REMOVED AND REPLACED OVER COURSE OF SLAB ON GRADE REPLACEMENT WORK. EXISTING VENT COVERPLATE TO BE REINSTALLED. PROVIDED ADDITIONAL 10M @ 6" B/W T&B ACROSS NEW VENT PERIMETER. REFER TO 4/S4.1.
- ③ ADJACENT BUS LIFT TO BE CLOSED OFF OVER COURSE OF WORK TO BE LIMITED TO FOUR BUS LIFTS MAXIMUM. BUS LIFT CLOSING ARRANGEMENT TO BE THE TWO BUS LIFTS NORTH AND SOUTH OF AREA OF WORK.
- ④ PLACE CONTINUOUS 1/2" THICK FLEXCELL BOARD ALONG SOUTH SLAB ON GRADE REPLACEMENT EXTENTS. TERMINATE FLEXCELL 1" BELOW FINISHED SLAB SURFACE. PLACE 3/4" CLOSED CELL BACKER ROD AND SEALANT.



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



No.	Date	Issue/Revision	By
0	2015/05/15	ISSUED FOR CONSTRUCTION	HJL



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& Partners Ltd.**  
CONSULTING STRUCTURAL CONTRACT ADMINISTRATORS

Project <b>WINNIPEG TRANSIT: GARAGE BUILDING CENTRAL TRENCH AND ADJACENT SLAB REPAIRS 421 OSBORNE STREET, WINNIPEG, MANITOBA</b>						Sheet No. <b>S1.1</b>
Sheet Title <b>CONCRETE REPAIR PLAN AND EXTENTS</b>						
Design SMG	Drawn JR/HJ	Checked HJL	Scale AS NOTED	Date 18/03/2015	File 2015-0240	