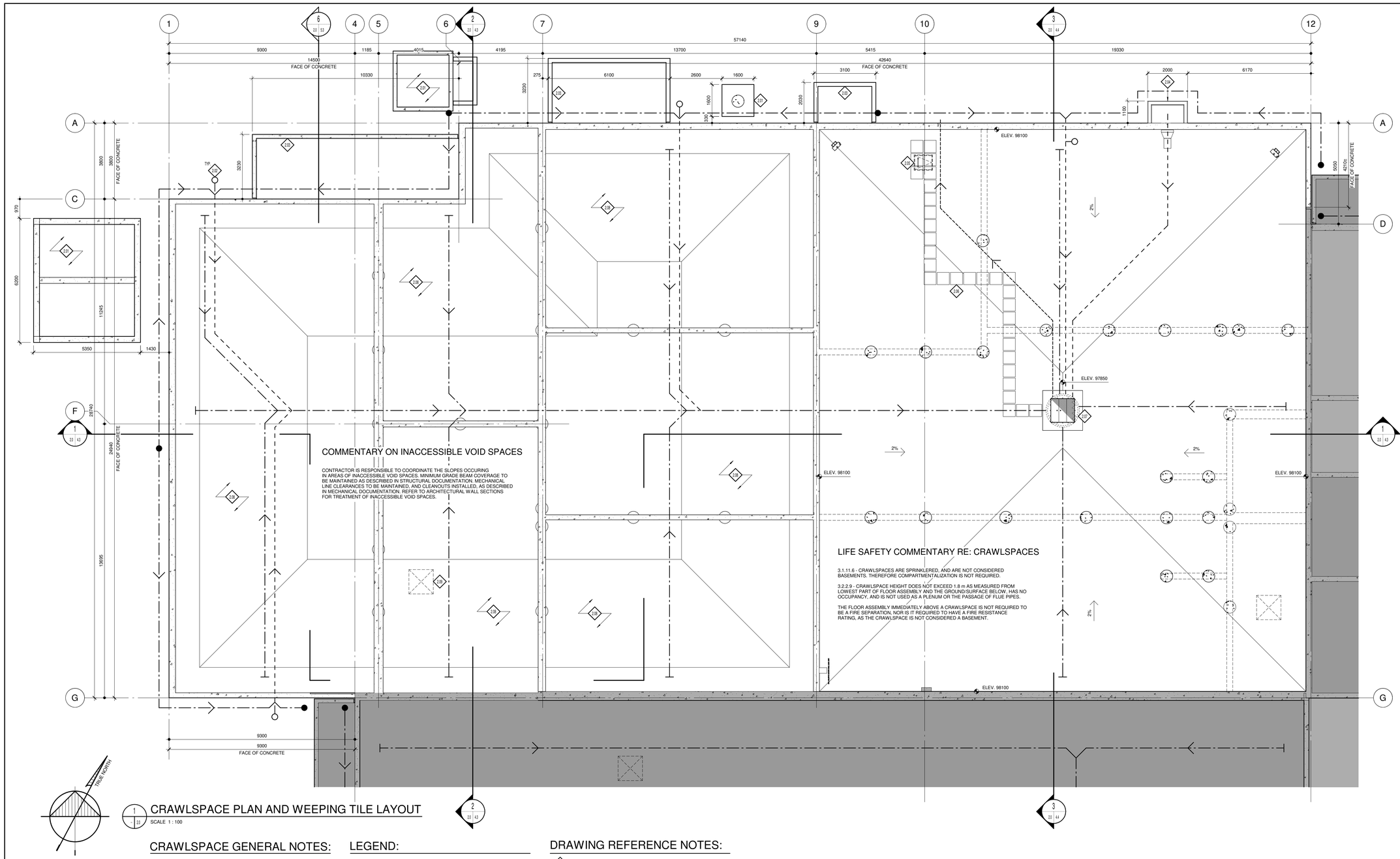


1 / 2.0 CRAWLSPACE PLAN AND WEEPING TILE LAYOUT
SCALE 1 : 100

CRAWLSPACE GENERAL NOTES:

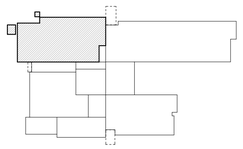
1. CONTRACTOR TO COORDINATE EXACT LAYOUT OF WEEPING TILE AND COORDINATE WITH CONTRACT ADMINISTRATOR ALL LOCATIONS/DEPTH OF PENETRATIONS OF WEEPING TILE THROUGH GRADE BEAMS.
2. WEEPING TILE CLEANOUTS AT/NEAR INACCESSIBLE VOID SPACE TO BE LOCATED ON EXTERIOR OF BUILDING. COORDINATE EXACT LOCATIONS WITH LANDSCAPE (PLANTING BEDS, ETC).
3. CONTRACTOR TO COORDINATE EXACT DEPTH OF INACCESSIBLE VOID SPACE. COORDINATE WITH ARCHITECT/STRUCTURAL CONTRACT ADMINISTRATOR AS NECESSARY.
4. CONTRACTOR TO MAINTAIN POSITIVE DRAINAGE TO PERFORATED WEEPING TILE.
5. TYPICAL GRADE BUILD UP AROUND INTERIOR SIDE OF ALL PERIMETER GRADE BEAMS TO BE LEVEL FOR 1200 mm MIN. IN INACCESSIBLE VOID SPACE. REFER TO SECTION 5 ON DRAWING A5.1 FOR DETAILS.

LEGEND:

- SOLID HATCH DENOTES AREA NOT IN CONTRACT (NIC)
- EXISTING CONSTRUCTION TO REMAIN
- NEW FOUNDATION WALL - REFER TO STRUCTURAL
- DIRECTION OF WEEPING TILE DOWNWARD SLOPE AT MINIMUM 1% TO SUMP PUMP PIT
- WEEPING TILE IN TRENCH - REFER TO TYPICAL DETAIL
- PERFORATED WEEPING TILE
- NON-PERFORATED WEEPING TILE
- WEEPING TILE CLEAN OUT
- WEEPING TILE HIGH POINT
- SUMP PUMP PIT DISCHARGE LINE

DRAWING REFERENCE NOTES:

◇	REFERENCE NOTE TAG DESCRIPTION
2.01	EXTENT OF CONCRETE SLAB ABOVE, REFER TO STRUCTURAL.
2.02	WEEPING TILE CLEAN-OUT LOCKING VALVE BOX ON EXTERIOR (PROVIDE SCREW CAP IN CRAWLSPACE) AS SPECIFIED, REFER TO PROJECT MANUAL SECTION 33 46 13 - FOUNDATION DRAINAGE PIPING. - ORBIT WATERMASTER 12" STANDARD RECTANGULAR VALVE BOX COVER FOR ALL WEEPING TILE CLEANOUT LOCK BY THE OWNER.
2.03	EXTENT OF CONCRETE ENTRANCE SLAB C/W THERMAL BREAK ABOVE, REFER TO STRUCTURAL.
2.04	CAST IN PLACE CONCRETE AREA WAY C/W GALVANIZED STEEL GRATING, REFER TO STRUCTURAL AND PROJECT MANUAL DETAIL SHEET AP2.07.
2.05	FLOOR ACCESS DOOR ABOVE C/W VERTICAL LADDER AND FALL PROTECTION GRATING SYSTEM, REFER TO PROJECT MANUAL DETAIL SHEETS AP2.05 AND AP2.06.
2.06	CONTINUOUS PRE-CAST CONCRETE PAVER WALKWAY.
2.07	PRECAST WEEPING TILE SUMP PIT - ACCESSED FROM CRAWLSPACE. REFER TO PROJECT MANUAL DETAIL SHEET AP2.03 AND AP2.04.
2.08	AREA OF INACCESSIBLE VOID SPACE.
2.09	PROVIDE TEMPORARY OPENING IN HOLLOWCORE FOR INSTALLATION OF SERVICES, COORDINATE WITH MECHANICAL.



BUILDING KEY PLAN
SCALE 1 : 2000

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No.	REVISION/DESCRIPTION	BY	DATE
0	ISSUED FOR CONSTRUCTION	JT	04.01.24

SEAL

PROVINCE OF MANITOBA — LM ARCHITECTURAL GROUP No. 052 — APPROVED PARTNERSHIP OF CORPORATIONS

PROVINCE OF MANITOBA — JONATHAN D. TRENHOLM — REGISTERED ARCHITECT

2024-04-02

HW DRAWN	HW CHECKED	JT DESIGNED	JT APPROVED
DATE 2024.04.01	USER APPROVAL		

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

PROJECT
PEMBINA TRAILS COLLEGIATE VOCATIONAL WING
TENDER NO. 954-2023B
50 FRONTIER TRAIL, WINNIPEG, MANITOBA, R3Y 2H1

SHEET TITLE
CRAWLSPACE PLAN AND WEEPING TILE LAYOUT

SCALE	PROJECT No:	SHEET No:
As indicated	2020-127	A2.0