

FOUNDATION PLAN
1 : 75

1. SEE DRAWING S1-01 FOR PLAN NOTES AND SCHEDULES.

FOOTING PROJECTION SCHEDULE	
WALL FOOTINGS SHOWN THUS ON PLAN INDICATES 300mm FOOTING PROJECTIONS:	

FOOTING SCHEDULE				
FOOTING NUMBER	FOOTING LENGTH	FOOTING WIDTH	FOOTING THICKNESS	FOOTING REINF. B.E.W./H.E.E. U.N.O.
F2	1800	1400	400	6-20M
F3	3400	1700	400	20M@250

LOWER ELEVATIONS AT UNDERSIDE OF COLUMN AND WALL FOOTINGS, WHERE REQUIRED, BUT NOT LIMITED TO SUIT STORM / SANITARY, WATER / FIRE LINES AND ELECTRICAL DUCT BANKS.
THE MAXIMUM SLOPE FROM THE PIPE EXCAVATION TO THE UNDERSIDE OF ADJACENT FOOTING ELEVATIONS SHALL NOT EXCEED 7 VERTICAL TO 10 HORIZONTAL.

WHERE MECHANICAL SERVICE PIPES PASS THROUGH LOAD BEARING FOUNDATION WALLS, PROVIDE STEEL SLEEVES (MIN. 50Ø) LARGER THAN PIPE (TYPICAL)

ISSUE OR REVISION		
NO.	ISSUED FOR	DATE
1	ISSUED FOR PERMIT	SEPT/18/23
2	ISSUED FOR TENDER	DEC/01/23

CITY OF VAUGHAN
FIRE STATION 7-12

9511 WESTON ROAD, VAUGHAN



VAUGHAN

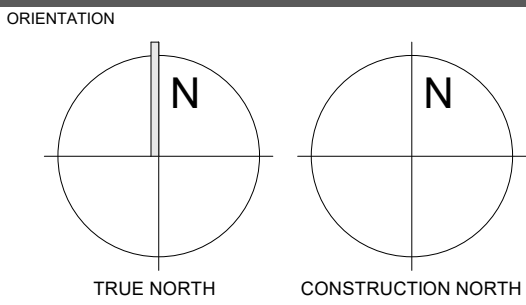
THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO COMMENCEMENT OF THE WORK. ANY DISCREPANCIES ARE TO BE REPORTED TO THE CONSULTANT.



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Stephenson Engineering, a company of Salas O'Brien

PROFESSIONAL SEAL

DWG TITLE
FOUNDATION PLAN



DATE
DEC. 2023

SCALE
As indicated

DWG STATUS
TENDER ISSUE

PROJECT NO.
20210932

DRAWING NO.
S1-02

REVISION
2

2023-12-01 4:22:00 PM