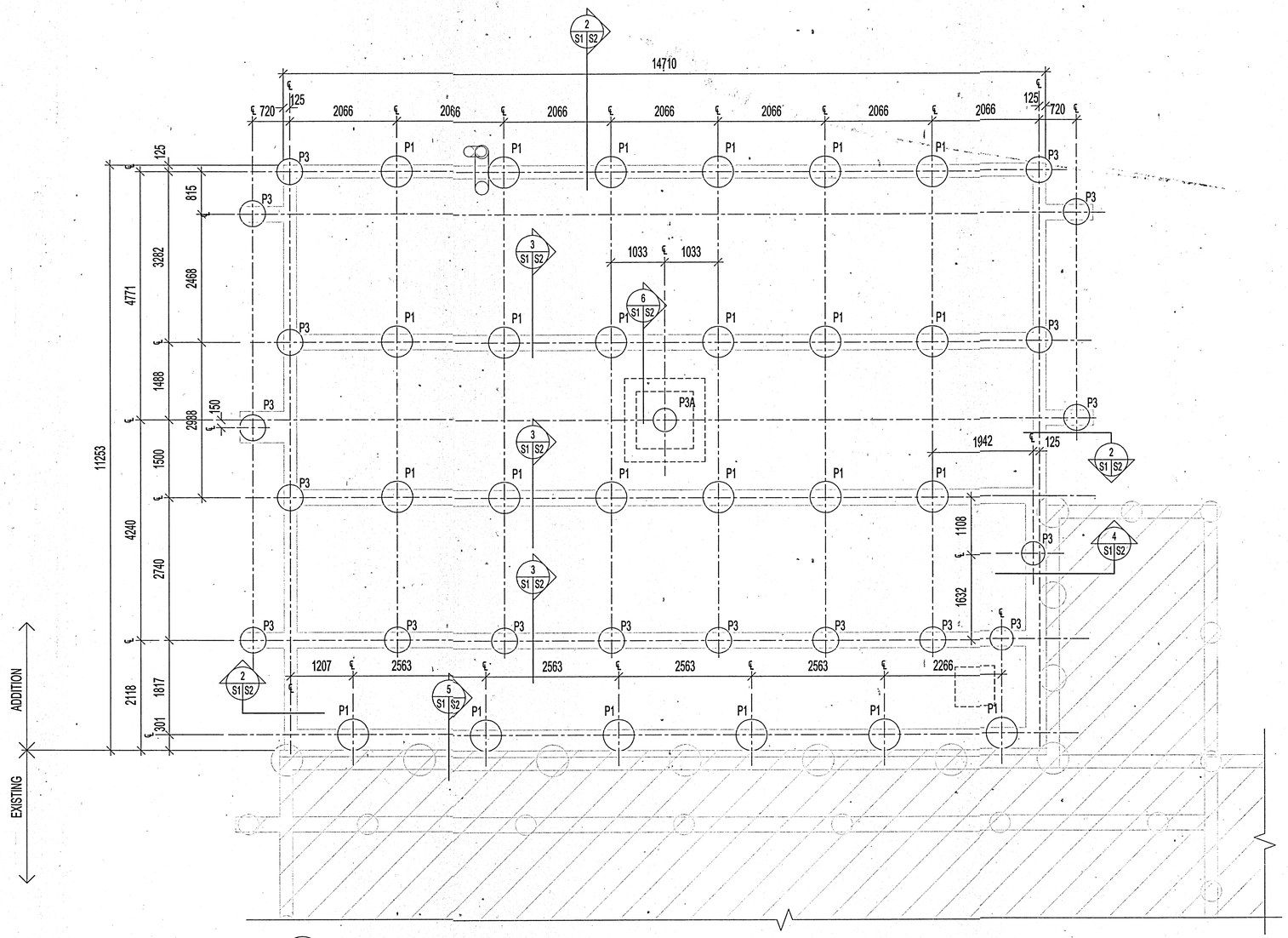
ADDRESS: 603 REDWOOD AVENUE | PROJECT No: 2013-171-02 | SHEET TITLE: FOUNDATION PLAN | DATE: 2015.02.09 | FILE NAME: 2013171V0.dwg



1 S1 FOUNDATION PLAN
SCALE 1:50

SITE PAVING

SITE PAVING REQUIRED BETWEEN NEW OVERHEAD DOORS & STREET /PUBLIC LANE IS TO BE 200mm THICK CONCRETE SLAB; REINFORCED W/ 10M BARS @ 300 O.C. EACH WAY, TOP & BTM. GRANULAR SUB-BASE BELOW SLAB TO BE MIN. OF 2 LIFTS OF 150mm GRANULAR MATERIAL COMPACTED TO 98% SPMDD. ALL GRANULAR MATERIAL TO MEET CITY OF WINNIPEG STANDARD SPECIFICATIONS FOR CRUSHED GRANULAR MATERIAL CW3110. SEE CIVIL DRAWING FOR EXTENT OF SITE PAVING.

PILE SCHEDULE

MARK	PILE Ø	LENGTH	REINFORCING	TOP OF PILE ELEVATION
P1	600 Ø	11,500	8-20M VERTICAL BARS x 7600 LONG 10M RINGS @ 900 O.C. TRIPLE RING @ TOP	99.100
P2	500 Ø	11,500	8-15M VERTICAL BARS x 7600 LONG 10M RINGS @ 900 O.C. TRIPLE RING @ TOP	99.100
P3	400 Ø	11,500	5-15M VERTICAL BARS x 7600 LONG 10M RINGS @ 900 O.C. TRIPLE RING @ TOP	98.100
P3A	400 Ø	11,500	5-15M VERTICAL BARS x 7600 LONG 10M RINGS @ 900 O.C. TRIPLE RING @ TOP	98.225

NOTES:

DRAWING LIST

SHEET No:	SHEET TITLE
S1	FOUNDATION PLAN
S2	MAIN FLOOR FRAMING PLAN, FOUNDATION DETAILS
S3	ROOF FRAMING PLAN
S4	STRUCTURAL DETAILS
S5	STRUCTURAL SPECIFICATIONS

ISSUED FOR CONSTRUCTION MMK 2015.03.26

No.	REVISION/DESCRIPTION	BY	DATE

SEAL

PROVINCE OF MANITOBA B.D. NOVAK Mar 26/15 REGISTERED PROFESSIONAL ENGINEER

DRAWN	CHECKED	DESIGNED	APPROVED
MMK			
DATE 2015.02.06	USER APPROVAL		

Winnipeg

THE CITY OF WINNIPEG
PLANNING, PROPERTY AND DEVELOPMENT DEPARTMENT
MUNICIPAL ACCOMMODATIONS DIVISION
3-65 GARRY STREET, R3C 4K4

PROJECT
WINNIPEG FIRE PARAMEDIC SERVICES
ADDITIONAL APPARATUS ROOM BAYS

603 REDWOOD AVENUE

SHEET TITLE
FOUNDATION PLAN

SCALE	PROJECT No:	SHEET No:
AS SHOWN	2013-171-02	S1

DRAWING SHEET SIZE: A1 (841mm x 594mm) PLOT 1:1