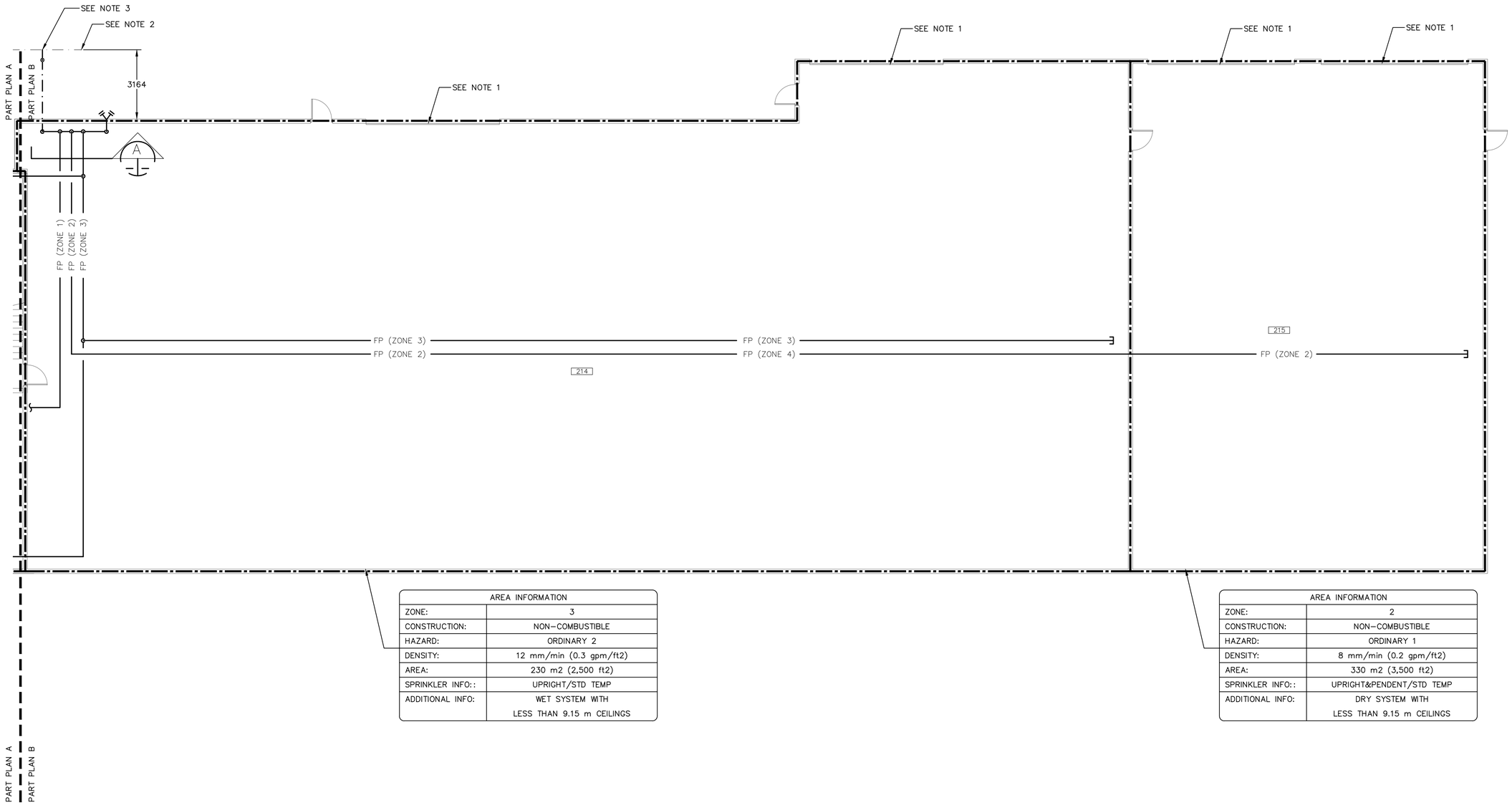


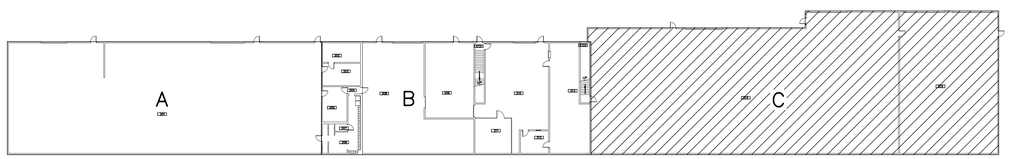
AREA INFORMATION	
ZONE:	3
CONSTRUCTION:	NON–COMBUSTIBLE
HAZARD:	ORDINARY 2
DENSITY:	12 mm/min (0.3 gpm/ft2)
AREA:	230 m2 (2,500 ft2)
SPRINKLER INFO::	UPRIGHT/STD TEMP
ADDITIONAL INFO:	WET SYSTEM WITH LESS THAN 9.15 m CEILINGS

AREA INFORMATION	
ZONE:	2
CONSTRUCTION:	NON–COMBUSTIBLE
HAZARD:	ORDINARY 1
DENSITY:	8 mm/min (0.2 gpm/ft2)
AREA:	330 m2 (3,500 ft2)
SPRINKLER INFO::	UPRIGHT&PENDENT/STD TEMP
ADDITIONAL INFO:	DRY SYSTEM WITH LESS THAN 9.15 m CEILINGS

1 FIRE PROTECTION PART PLAN C
STORES & EAST GARAGE
1 : 100

DRAWING NOTES:

1. PROVIDE SPRINKLER COVERAGE UNDER OVERHEAD DOORS, PROVIDE DRIP DRUMS AT LOW POINTS..
2. 15 TAPPING SLEEVE AND VALVE CONNECTION.
3. EXISTING 150 WM.



552 SOUTH KEY PLAN

0 2500 5000 7500 10000

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE — DATE

NOTE:

LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M.
ELEV.

CONSTRUCTION COMPLETION DATE: YYYY MM DD

NO.	REVISIONS	DATE	BY
0	ISSUED FOR BID OP 1077–2018	2019 01 10	JDB

DESIGNED BY	JDB	CHECKED BY	XX
DRAWN BY	JDB	APPROVED BY	XX
SCALE: HORIZONTAL	AS NOTED	RELEASED FOR CONSTRUCTION	
VERTICAL			
DATE	2019 01 11	DATE	

PLOT DATE: 2019 01 11

ENGINEER'S SEAL

ORIGINAL SIGNED BY x.x. xxxxxxx YY/MM/DD

CONSULTANT DRAWING NUMBER

Winnipeg

THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

552 PLINGUET AVENUE
FIRE PROTECTION UPGRADES

BUILDING – 552 SOUTH

PART PLAN C – STORES & EAST GARAGE
SPRINKLER SYSTEM

SHEET 13 OF 18

CITY DRAWING NUMBER

1–0702S–M0004–001

BID OPPORTUNITY: XXX–20XX
CONTRACT NUMBER: X

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