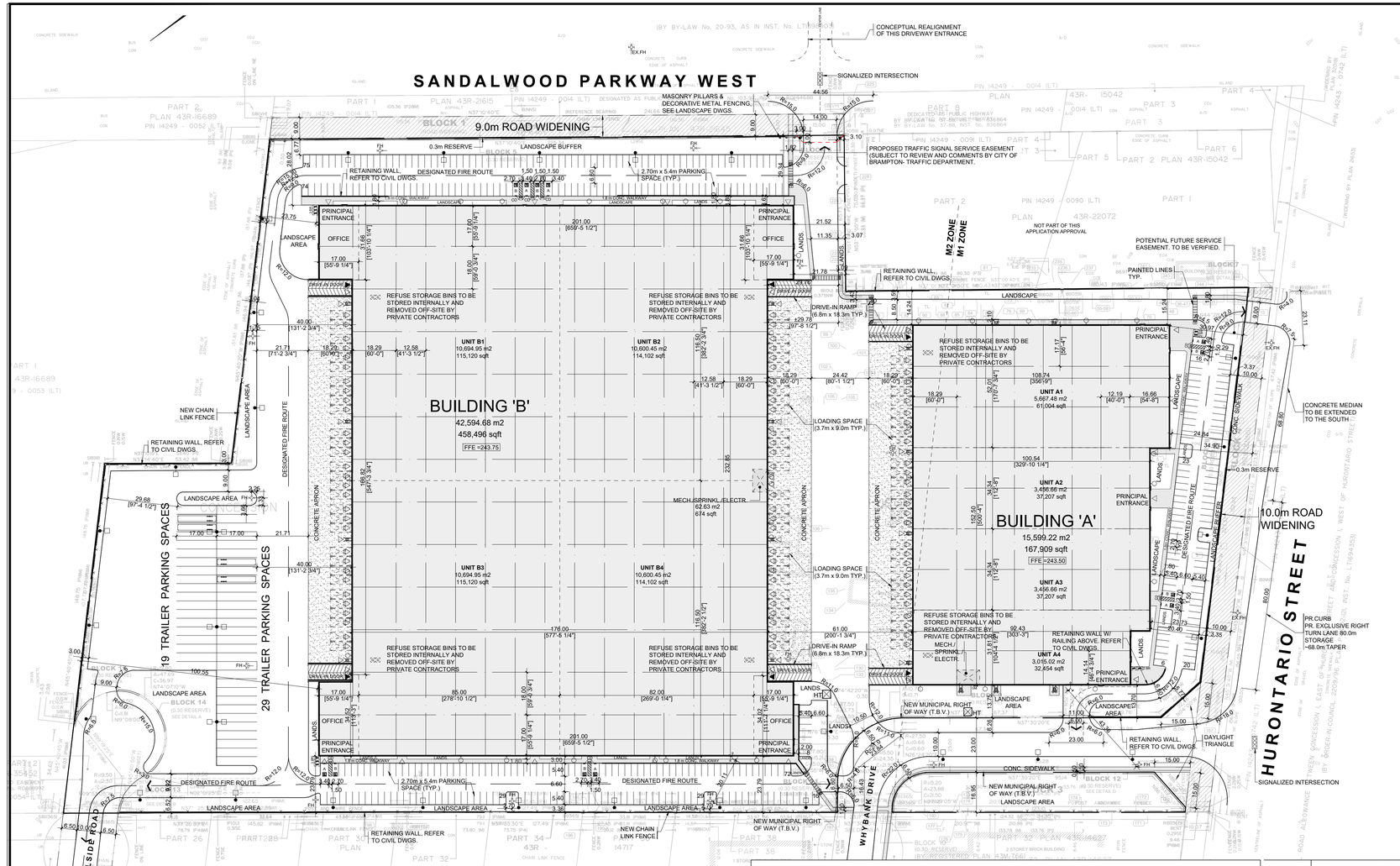
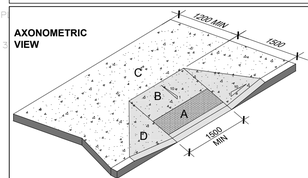


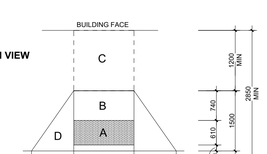
CURB RAMP DETAILS

AXONOMETRIC VIEW



- CURB RAMP MUST HAVE A MINIMUM CLEAR WIDTH OF 1500mm, EXCLUSIVE OF ANY FLARED SIDES.
- THE RUNNING SLOPE OF THE CURB MUST,
  - i. BE A MAX OF 1:8, WHERE ELEVATION IS LESS THAN 75mm, AND
  - ii. BE A MAX OF 1:10, WHERE ELEVATION IS LESS 75mm OR GREATER AND 200mm OR LESS.
- THE MAX SLOPE ON THE FLARED SIDE OF THE CURB RAMP MUST BE NO MORE THAN 1:10.
- CURB RAMP MUST HAVE A TACTILE WALKING SURFACE INDICATOR THAT,
  - HAVE RAISED TACTILE PROFILES COMPOSED OF TRUNCATED DOMES,.
  - HAVE A HIGH TONAL CONTRAST WITH THE ADJACENT SURFACE,
  - ARE LOCATED AT THE BOTTOM OF THE CURB RAMP.
  - ARE SET BACK BETWEEN 150mm AND 200mm FROM THE CURB EDGE,
  - EXTEND THE FULL WIDTH OF THE CURB RAMP.
  - ARE A MIN OF 610mm IN DEPTH, AND
  - BE SLIP-RESISTANT.

PLAN VIEW



A TACTILE SURFACE / DETECTABLE HAZARD INDICATOR 150mm FROM EDGE OF CURB AND 610mm IN DEPTH

B SLOPE SURFACE @ 1:10 (max)

C LANDING / UNINTERRUPTED SPACE OF NOT LESS THAN 1100mm

D FLARED SIDES WITH MAX SLOPE OF 1:10

THE INFORMATION PROVIDED HERE WAS ASSEMBLED FROM **OBC 3.8.3.2.** AND **O. REG. 191/11**: INTEGRATED ACCESSIBILITY STANDARDS under the ACCESSIBILITY FOR ONTARIANS WITH DISABILITIES ACT, 2005 updated JUL 2016.

ACCESSIBLE PARKING SIGNAGE

TYPE A
300mm x 675mm RIGID ALUMINUM REFLECTIVE ENFORCEMENT SIGN (0.063 WHITE ALUM.)

TYPE B
300mm x 600mm RIGID ALUMINUM REFLECTIVE ENFORCEMENT SIGN (0.063 WHITE ALUM.)

ACCESSIBLE PAVEMENT MARKING

Firm Name: Baldassarra Architects Inc.
Certificate of Practice Number: 5810
30 Great Gulf Drive, Unit 20
Concord, ON, L4K 0K7
Tel: (905) 660-0722
Fax: (905) 660-7019
Name of Project: 10534 Hurontario Street, Building A
Location: 10534 Hurontario Street, Brampton, ON

ONTARIO ASSOCIATION OF ARCHITECTS — M. BALDASSARRA LICENSE 5654 — The architect named above has exercised responsible control with respect to design activities. The architect's seal number is the architect's BCIN.

Ontario's 2012 Building Code Data Matrix Part 3 — OBC References [A] for Division A, [C] for Division C

PROJECT DESCRIPTION	■ NEW ☐ ADDITION ☐ CHANGE OF USE ☐ ALTERATION	■ Part 3 / 1.1.2. [A]
MAJOR OCCUPANCY	GROUP: F-2	3.1.2.1. (1)
BUILDING AREA (m2)	EXISTING: NEW: 15,599.22 TOTAL: 15,599.22	1.4.1.2. [A]
GROSS AREA (m2)	EXISTING: NEW: 15,599.22 TOTAL: 15,599.22	1.4.1.2. [A]
NO. OF STOREYS	ABOVE GRADE: 1 BELOW GRADE: N/A. MEZZANINE: N/A.	3.2.1.1. & 1.4.1.2.[A]
HEIGHT OF BUILDING (m)	13.69	
NUMBER OF STREETS / ACCESS ROUTES	2.	3.2.2.10. & 3.2.5.
BUILDING CLASSIFICATION	3.2.2.67.	3.2.2.20.-83.
SPRINKLER SYSTEM PROPOSED	■ ENTIRE BUILDING ☐ BASEMENT ONLY ☐ IN LIEU OF ROOF RATING ☐ NOT REQUIRED	3.2.2.20.-83. 3.2.1.5. 3.2.2.17.
STANDPIPE REQUIRED	☐ YES ■ NO	3.2.9.
FIRE ALARM REQUIRED	☐ YES ■ NO	3.2.4.
WATER SERVICE / SUPPLY IS ADEQUATE	■ YES ☐ NO	3.2.5.7.
HIGH BUILDING	☐ YES ■ NO	3.2.6.
PERMITTED CONSTRUCTION	☐ COMBUSTIBLE ■ NON COMBUSTIBLE ☐ BOTH	3.2.2.20.-83.
ACTUAL CONSTRUCTION	☐ COMBUSTIBLE ■ NON COMBUSTIBLE ☐ BOTH	
MEZZANINE AREA (m2)	N/A.	3.2.1.1.(3)-(8)
OCCUPANT LOAD BASED ON	☐ m2 / PERSON ☐ DESIGN OF BUILDING	3.1.17.
1ST FLOOR	OCCUPANCY: F-2 LOAD: T.B.D. PERSONS SHELL PERMIT ONLY	
BARRIER FREE DESIGN	■ YES ☐ NO (EXPLAIN):	3.8.
HAZARDOUS SUBTANCES	☐ YES ■ NO	3.3.1.2. & 3.3.1.19.

REQUIRED FIRE RESISTANCE RATING (FRR)	HORIZONTAL ASSEMBLIES FRR (HOURS)	LISTED DESIGN NO. OR DESCRIPTION (SB-2)
	FLOORS: N/A. HOURS	
	ROOF: N/A. HOURS	
	MEZZANINE: N/A. HOURS	
	FRR OF SUPPORTING MEMBERS	LISTED DESIGN NO. OR DESCRIPTION (SB-2)
	FLOORS: N/A. HOURS	
	ROOF: N/A. HOURS	
	MEZZANINE: N/A. HOURS	

3.2.2.20.-83 & 3.2.1.4.

SPATIAL SEPARATION - CONSTRUCTION OF EXTERIOR WALLS — 3.2.3.

WALL	AREA OF EBF m2 / Max. Unit	L.D. (m)	L/H or H/L	PERMITTED MAX % OF OPENINGS	PROPOSED % OF OPENINGS	FRR (HOURS)	LISTED DESIGN or DESRIPTION	COMB CONST. PERMITTED	NON-COMB CLADDING REQUIRED
NORTH	1,303.95	14.24	N/A	92	12.11	1 HR.	PRECAST	YES	YES
SOUTH	1,106.72	>15	N/A	100	N/A	N/A	N/A	NO	YES
EAST	1,826.18	>15	N/A	100	N/A	N/A	N/A	NO	YES
WEST	1,826.18	>15	N/A	100	N/A	N/A	N/A	NO	YES

Firm Name: Baldassarra Architects Inc.
Certificate of Practice Number: 5810
30 Great Gulf Drive, Unit 20
Concord, ON, L4K 0K7
Tel: (905) 660-0722
Fax: (905) 660-7019
Name of Project: 10534 Hurontario Street, Building B
Location: 10534 Hurontario Street, Brampton, ON

ONTARIO ASSOCIATION OF ARCHITECTS — M. BALDASSARRA LICENSE 5654 — The architect named above has exercised responsible control with respect to design activities. The architect's seal number is the architect's BCIN.

Ontario's 2012 Building Code Data Matrix Part 3 — OBC References [A] for Division A, [C] for Division C

PROJECT DESCRIPTION	■ NEW ☐ ADDITION ☐ CHANGE OF USE ☐ ALTERATION	■ Part 3 / 1.1.2. [A]
MAJOR OCCUPANCY	GROUP: F-2	3.1.2.1. (1)
BUILDING AREA (m2)	EXISTING: NEW: 42,594.68 TOTAL: 42,594.68	1.4.1.2. [A]
GROSS AREA (m2)	EXISTING: NEW: 42,594.68 TOTAL: 42,594.68	1.4.1.2. [A]
NO. OF STOREYS	ABOVE GRADE: 1 BELOW GRADE: N/A. MEZZANINE: N/A.	3.2.1.1. & 1.4.1.2.[A]
HEIGHT OF BUILDING (m)	14.71	
NUMBER OF STREETS / ACCESS ROUTES	3.	3.2.2.10. & 3.2.5.
BUILDING CLASSIFICATION	3.2.2.67.	3.2.2.20.-83.
SPRINKLER SYSTEM PROPOSED	■ ENTIRE BUILDING ☐ BASEMENT ONLY ☐ IN LIEU OF ROOF RATING ☐ NOT REQUIRED	3.2.2.20.-83. 3.2.1.5. 3.2.2.17.
STANDPIPE REQUIRED	☐ YES ■ NO	3.2.9.
FIRE ALARM REQUIRED	☐ YES ■ NO	3.2.4.
WATER SERVICE / SUPPLY IS ADEQUATE	■ YES ☐ NO	3.2.5.7.
HIGH BUILDING	☐ YES ■ NO	3.2.6.
PERMITTED CONSTRUCTION	☐ COMBUSTIBLE ■ NON COMBUSTIBLE ☐ BOTH	3.2.2.20.-83.
ACTUAL CONSTRUCTION	☐ COMBUSTIBLE ■ NON COMBUSTIBLE ☐ BOTH	
MEZZANINE AREA (m2)	N/A.	3.2.1.1.(3)-(8)
OCCUPANT LOAD BASED ON	☐ m2 / PERSON ☐ DESIGN OF BUILDING	3.1.17.
1ST FLOOR	OCCUPANCY: F-2 LOAD: T.B.D. PERSONS SHELL PERMIT ONLY	
BARRIER FREE DESIGN	■ YES ☐ NO (EXPLAIN):	3.8.
HAZARDOUS SUBTANCES	☐ YES ■ NO	3.3.1.2. & 3.3.1.19.

REQUIRED FIRE RESISTANCE RATING (FRR)	HORIZONTAL ASSEMBLIES FRR (HOURS)	LISTED DESIGN NO. OR DESCRIPTION (SB-2)
	FLOORS: N/A. HOURS	
	ROOF: N/A. HOURS	
	MEZZANINE: N/A. HOURS	
	FRR OF SUPPORTING MEMBERS	LISTED DESIGN NO. OR DESCRIPTION (SB-2)
	FLOORS: N/A. HOURS	
	ROOF: N/A. HOURS	
	MEZZANINE: N/A. HOURS	

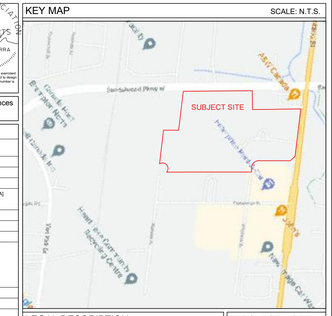
3.2.2.20.-83 & 3.2.1.4.

SPATIAL SEPARATION - CONSTRUCTION OF EXTERIOR WALLS — 3.2.3.

WALL	AREA OF EBF m2 / Max. Unit	L.D. (m)	L/H or H/L	PERMITTED MAX % OF OPENINGS	PROPOSED % OF OPENINGS	FRR (HOURS)	LISTED DESIGN or DESRIPTION	COMB CONST. PERMITTED	NON-COMB CLADDING REQUIRED
NORTH	2,455.05	>15	N/A	100	N/A	N/A	N/A	NO	YES
SOUTH	2,455.05	>15	N/A	100	N/A	N/A	N/A	NO	YES
EAST	2,845.13	>15	N/A	100	N/A	N/A	N/A	NO	YES
WEST	2,845.13	>15	N/A	100	N/A	N/A	N/A	NO	YES

KEY MAP

SCALE: N.T.S.



LEGAL DESCRIPTION

PART 1
PLAN OF SURVEY
PART OF LOT 13 , CONCESSION 1 WEST OF HURONTARIO STREET
(FORMERLY GEOGRAPHIC OF TOWNSHIP OF CHINGUACOUSY)
CITY OF BRAMPTON
REGIONAL MUNICIPALITY OF PEEL

AS PREPARED BY:
NANFARA & NG SURVEYORS INC.
PROFESSIONAL LAND SURVEYORS

PROJECT NORTH

TRUE NORTH

SITE STATISTICS

TOTAL SITE AREA		111,033.10 or	27.44 Acres
ZONING			M1 - INDUSTRIAL
BUILDING 'A'		REQUIRED	PROVIDED
LOT FRONTAGE (HURONTARIO ST.)		N/A	± 242.80 m
LOT WIDTH		30.0 m	± 293.00 m
SETBACKS	FRONT YARD (EAST)	9.0 m	23.73 m
	REAR YARD (WEST)	N/A	N/A
	INTERIOR SIDE YARD (NORTH)	4.0 m	14.24 m
	INTERIOR SIDE YARD (SOUTH)	4.0 m	13.70 m
ZONING			M2 - INDUSTRIAL
BUILDING 'B'		REQUIRED	PROVIDED
LOT FRONTAGE (SANDALWOOD PKWY)		N/A	± 168.29 m
LOT WIDTH		30.0 m	± 170.35 m
SETBACKS	FRONT YARD (NORTH) SANDALWOOD PKWY WEST	9.0 m	28.02 m
	REAR YARD (SOUTH)	7.0 m	23.79 m
	INTERIOR SIDE YARD (EAST)	4.0 m	21.52 m
	INTERIOR SIDE YARD (WEST)	4.0 m	23.75 m
G.F.A.	BLG 'A'	15,599.22 m2 or	167,909 sqft
	BLG 'B'	42,594.68 m2 or	458,496 sqft
	TOTAL BUILDING G.F.A.	58,194.90 m2 or	626,405 sqft
SITE COVERAGE		58,194.90 m2 or	52.41%
LANDSCAPED AREA		15,841.44 m2 or	14.27%
PAVED AREA		36,996.76 m2 or	33.32%
		REQUIRED	PROVIDED
BUILDING HEIGHT (MAX)		N/A	±14.71 m
PARKING	WAREHOUSE over 20,000 m2; 168 parking space + 1.0 space/ 170 m2 GFA or portion over 20,000 m2 / 38,194.90 m2 @ 1.0 space / 170 m2	168 spaces / 224.67 spaces	
	TOTAL PARKING	393 spaces	397 spaces
	ACCESSIBLE PARKING REQUIREMENT FOR 200-1000 PARKING SPACES PROVIDED 2 PLUS 2% OF TOTAL SPACES PROVIDED	10 spaces	12 spaces
BICYCLES	2 BIKES/ RING		20 spaces/ 10 Rings

SYMBOL LEGEND

▷	MAN DOOR
▷	LOADING DOCK DOOR
▶	DRIVE-IN / OVERHEAD DOOR
FH	HYDRANT + VALVE
	FIRE DEPARTMENT CONNECTION / SIAMESE
CB	CATCH BASIN
DCB	DOUBLE CATCH BASIN
SANMH	SANITARY MAN HOLE
CB/MH	CATCH BASIN / MAN HOLE
SMH	STORM MAN HOLE
HP	HYDRO POLE STANDARD / UTILITY POLE
BR	BIKE RACK, 2 BIKES PER RING
HT	HYDRO TRANSFORMER
	ACCESSIBLE PARKING SPACE
	ACCESSIBLE PARKING SPACE SIGNAGE
	REFUSE STORAGE BINS
	GAS METERS
	LOADING SPACE (3.7m x 9.0m TYP.)

No.	ISSUED	DATE
1	ISSUED FOR SPA	MAY. 21 2021

No.	REVISION	DATE

BALDASSARRA Architects Inc.
30 Great Gulf Drive, Unit 20 | Concord ON | L4K 0K7
T. 905.660.0722 | **www.baldassarra.ca**

OWNERS INFORMATION:
Pure Hurontario Street Holdings ULC & HD Hurontario Inc.

ONTARIO ASSOCIATION OF ARCHITECTS — M. BALDASSARRA LICENSE 5654

SANDALWOOD PKWY

10534 HURONTARIO STREET
BRAMPTON, ON

SITE PLAN

SP ### |

DATE:	DRAWN BY:	CHECKED:	SCALE:
APRIL 2021	HP		1:1000

PROJECT No. P-20061

DRAWING No. A-1.0