

RioCan Yonge Eglinton Centre 2300 Yonge St, Suite 500 Contact Name: Matthew Vihant Phone Number: 437-324-8424 Email: mvihant@riocan.com

CHICK-FIL-A TANGER OUTLETS OTTAWA

333 HUNTMAR DRIVE, STITTSVILLE, ON. K2S 1B9

12.258P01



ISSUE FOR SPA SUBMISSION 2 2023-05-30

PARSONS

TRANSPORTATION ENGINEER
625 COCHRANE DR #300,
MARKHAM, ON L3R 9R9
JAKE BERUBE
jake.berube@parsons.com

FOTENN PLANNING +

DESIGN
PLANNER
174 SPADINA AVE. SUITE 304,
TORONTO, ON M5T 2C2
PAUL BLACK

Black@fotenn.com

IBI GROUP

LANDSCAPE ARCHITECT 55 ST. CLAIRE AVE. W TORONTO, ON M4V 1N5 416-596-1930 JIM MOFFAT Jmoffat@ibigroup.com IBI GROUP

CIVIL ENGINEER
55 ST. CLAIRE AVE. W
TORONTO, ON M4V 1N5
416-596-1930
SAMANTHA LABADIE
Samantha.labadie@ibigroup.com

HAMMERSCHLAG & JOFFE

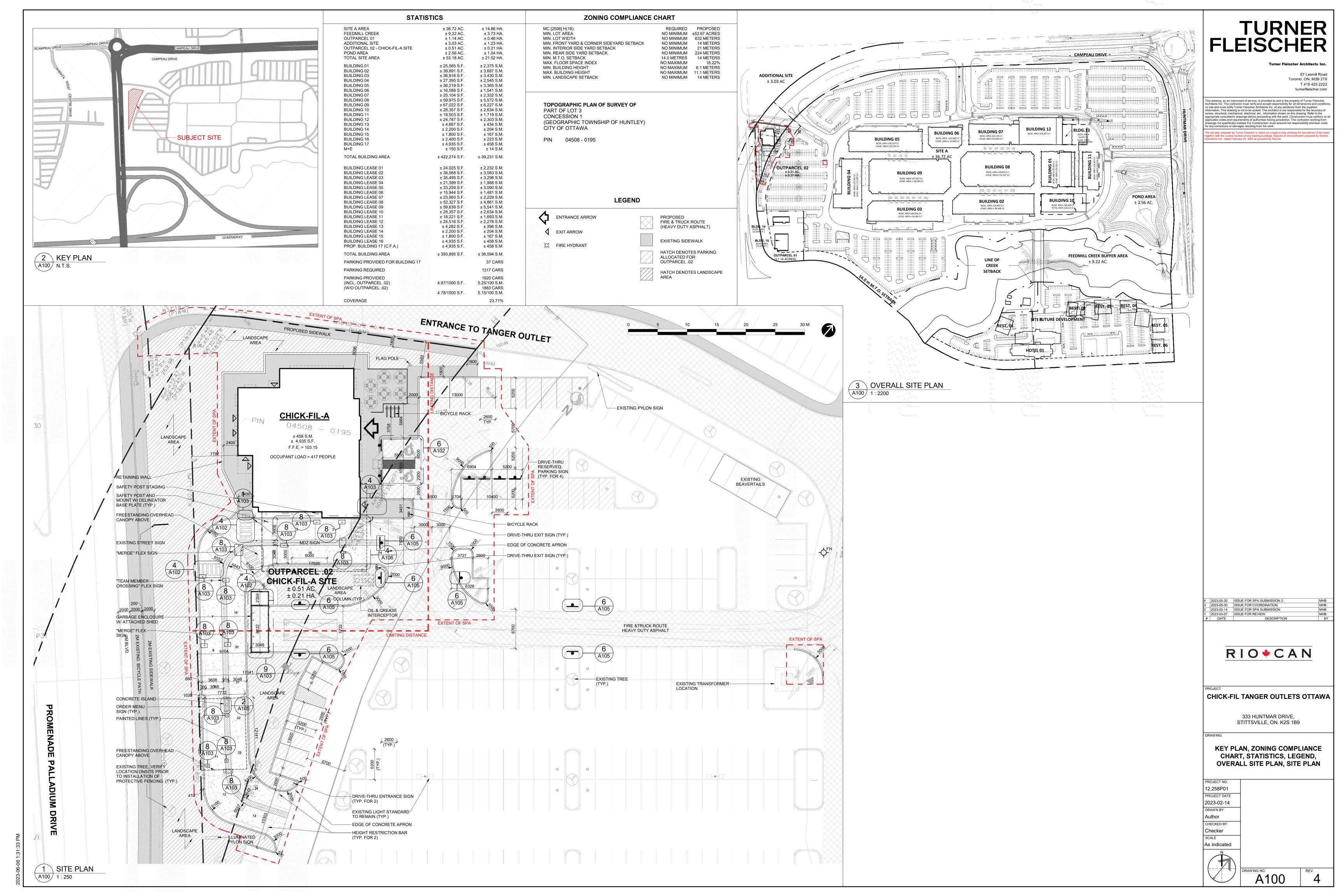
ELECTRICAL ENGINEER
43 LESMILL RD. NORTH YORK,
ON, M3B 2T8
MIKE RAPA, P. ENG.
416-444-9263
mike.rapa@hamjof.com

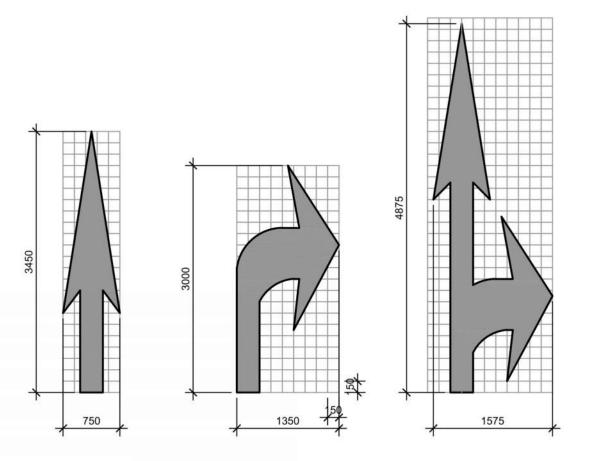
STANTEC GEOMATICS. LTD.

SURVEY 300-1331 CLYDE AVE., OTTAWA, ON, K2C 3G4 613-722-4420 BRIAN WEBSTER Brian.webster@stantec.com OPRESNIK ENGINEERING
CONSULTANTS INC.
ENERGY CONSULTANT

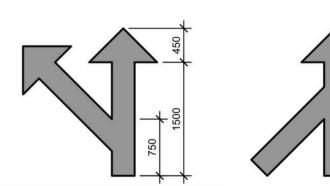
ENERGY CONSULTANT 3082A BLOOR ST. W., TORONTO, ON. M8X 1C8 416-449-6324 MARK J. OPRESNIK, P. ENG. mark@oeci.ca PATERSON GROUP

ENVIRONMENTAL ENGINEER
9 AURIGA DRIVE,
OTTAWA, ON, K2E 7T9
613-226-7381
MARK D'ARCY
Mdarcy@patersongroup.com





GENERAL CONTRACTOR SHALL REFER TO CHICK-FIL-A PARKING LOT STRIPING SPECIFICATIONS, SEE DETAIL 2. CONTRACTOR SHALL USE WHITE REFLECTIVE PAINT ON ASPHALT & YELLOW REFLECTIVE PAINT ON CONCRETE



MULTI-LANE MERGE

NOTES:

1. GENERAL CONTRACTOR SHALL REFER TO CHICK-FIL-A PARKING LOT STRIPING SPECIFICATIONS, SEE DETAIL CONTRACTOR SHALL USE WHITE REFLECTIVE PAINT ON ASPHALT & YELLOW REFLECTIVE PAINT ON CONCRETE.



. GENERAL CONTRACTOR SHALL REFER TO CHICK-FIL-A PARKING LOT STRIPING SPECIFICATIONS, SEE DETAIL 2. CONTRACTOR SHALL USE WHITE REFLECTIVE PAINT ON ASPHALT & YELLOW REFLECTIVE PAINT ON CONCRETE.

PARKING LOT STRIPING SPECIFICATIONS:

- 1. ALWAYS FOLLOW ALL APPLICABLE GOVERNING AUTHORITY'S STANDARDS. 2. SURFACES SHOULD BE CLEAN, DRY, AND FREE FROM LOOSE OR PEELING PAINT. REMOVE ALL OIL, DUST, GREASE, DIRT, AND OTHER FOREIGN MATERIAL TO ENSURE ADEQUATE ADHESION. DO NOT APPLY WHEN AIR OR SURFACE
- TEMPERATURES ARE BELOW 40°F. 3. APPLY SHERWIN-WILLIAMS SETFAST PREMIUM ALKYD ZONE MARKING PAINT A300 WHITE OR A303 YELLOW USING EITHER AIRLESS OR CONVENTIONAL LINE STRIPING EQUIPMENT. USE THE FOLLOWING SETTINGS AS A GUIDE-ACTUAL SETTINGS DEPEND ON ATMOSPHERIC CONDITIONS AT THE TIME OF APPLICATION:

AIRLESS PRESSURE HOSETIP

1800-2700 PSI $\frac{1}{4}$ "- $\frac{3}{8}$ " ID 0.015"-0.017"

 FILTER REDUCTION ONLY IF NECESSARY, UP TO 1PT/GAL VM&P NAPTHA R1K3

BLINKS 21 (BLEEDER) OR EQUIVALENT INTERNAL MIX, #709

FLUID NOZZLE AIR NOZZLE ATOMIZATION PRESSURE 45-80 PSI

FLUID PRESSURE

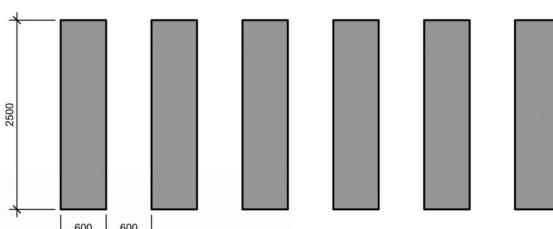
REDUCTION

40-70 PSI ONLY IF NECESSARY, UP TO 1PT/GAL

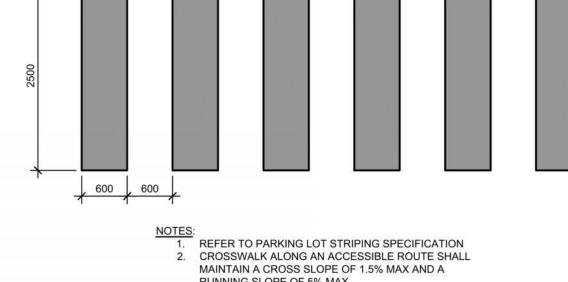
VM&P NAPTHA R1K3

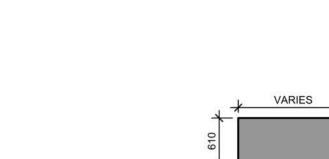
 SHERWIN WILLIAMS, H&C SHARK GRIP SLIP RESISTANT ADDITIVE TO BE MEASURED. AND ADDED TO ALL PAINT PER MANUFACTURER'S WRITTEN SPECIFICATIONS. MIX THOROUGHLY PER MANUFACTURER'S RECOMMENDATIONS SO THAT NO CLUMPING IS APPARENT AND UNTIL EVEN DISTRIBUTION IS ACHIEVED. MAINTAIN EVEN DISTRIBUTION OF ADDITIVE IN PAINT THROUGHOUT THE APPLICATION PROCESS. MIX PAINT THOROUGHLY BY BOXING, STIRRING, OR POWER AGITATION BEFORE USE. APPLY AT 15 MILS WET TO ACHIEVE A SPREAD RATE OF 400-500 LINEAL FEET OF STANDARD 100mm STRIPE PER GALLON. APPLIED AT THIS RATE AT 70 DEGREES F AND 50% RELATIVE HUMIDITY, PAINT WILL DRY WITH NO TRAFFIC PICKUP AFTER





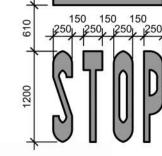
RUNNING SLOPE OF 5% MAX.



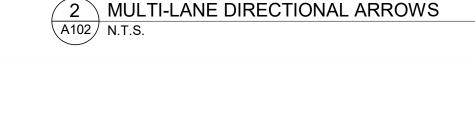


\ DIRECTIONAL ARROWS

A102 N.T.S.



- GENERAL CONTRACTOR SHALL REFER TO CHICK-FIL-A
- CONTRACTOR SHALL USE WHITE REFLECTIVE PAINT ON ASPHALT & YELLOW REFLECTIVE PAINT ON CONCRETE. REQUIRED.





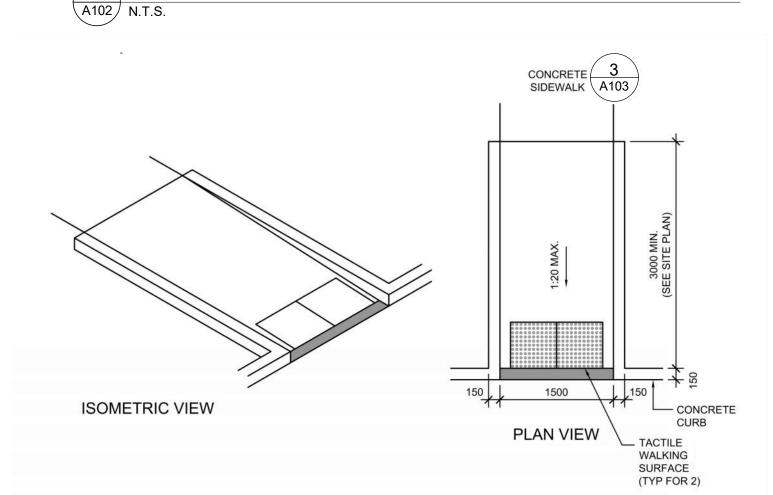
A105

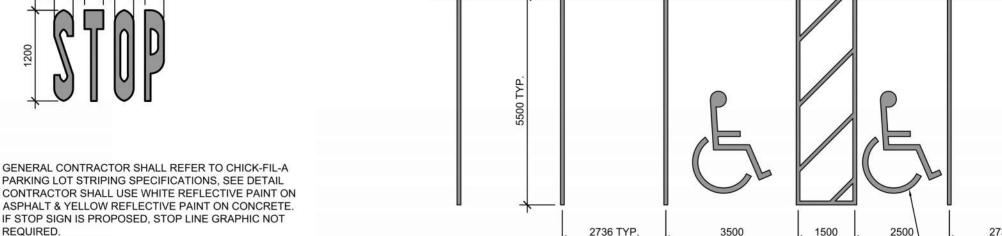
A102

- SIDEWALK ACCESSIBLE

— ACCESSIBLE PARKING SIGN ON BOLLARD

— PAINTED ACCESSIBLE (3





BUILDING

CONCRETE SIDEWALK

DIMENSIONING SHOWN ON THE SITE LAYOUT PLAN. GENERAL CONTRACTOR SHALL REFER TO CHICK-FIL-A PARKING LOT STRIPING SPECIFICATIONS.

PARKING STALL DIMENSIONING SHALL BE IN ACCORDANCE WITH APPLICABLE GOVERNING AUTHORITY'S AND ADA STANDARDS

 ACCESSIBLE PARKING AND ACCESSIBLE AISLES SHALL NOT EXCEED 1.5% IN SLOPE IN ANY DIRECTION. IF ONLY ONE ACCESS AISLE IS INSTALLED, IT IS TO BE A VAN SIZE.

4. CONTRACTOR SHALL USE 100mm WIDE WHITE REFLECTIVE PAINT FOR STRIPING ON ASPHALT PARKING LOTS.

AND IF DIFFERENT THAN THIS DETAIL SHALL BE THE

- 5. CONTRACTOR SHALL USE 100mm WIDE YELLOW REFLECTIVE
- PAINT FOR STRIPING ON CONCRETE PARKING LOTS. 6. NO WHEEL STOPS TO BE INSTALLED WHEN PARKING IS
- ADJACENT TO SIDEWALK.

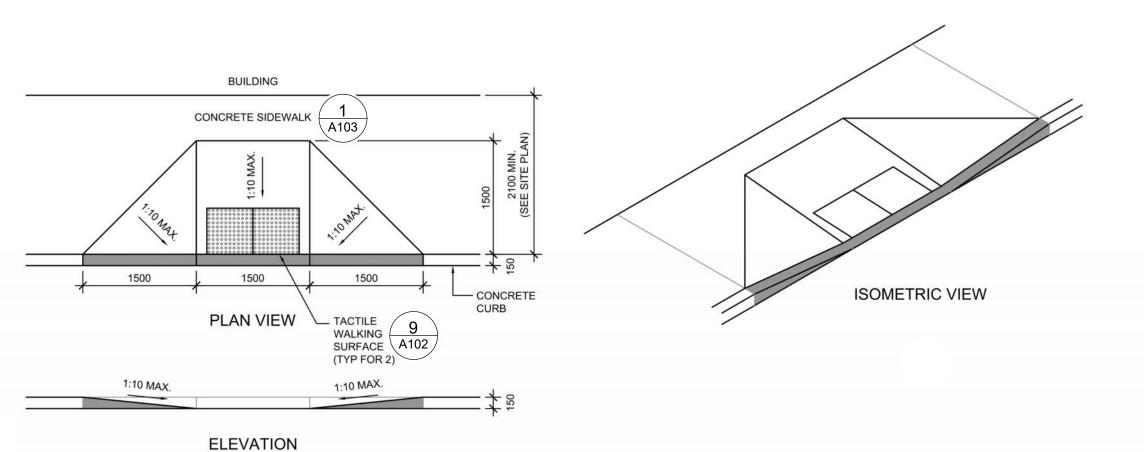
ACCCESSIBLE SIGNS IN BOLLARDS AND BOLLARDS SHALL BE INSTALLED WHEN PARKING IS ADJACENT TO FLUSH CURB OR A

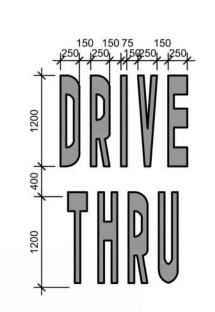






4 CROSSWALK DETAIL





NOTES:

1. GENERAL CONTRACTOR SHALL REFER TO CHICK-FIL-A PARKING LOT STRIPING SPECIFICATIONS, SEE DETAIL CONTRACTOR SHALL USE WHITE REFLECTIVE PAINT ON ASPHALT & YELLOW REFLECTIVE PAINT ON CONCRETE. 610

TACTILE WALKING SURFACE TO COMPLY WITH O.B.C. 3.8.3.18 AND OPSD 310.039 - "CONCRETE SIDEWALK RAMPS TACTILE WALKING SURFACE INDICATOR COMPONENTS"

NOTES:

1. CURB RAMP RUNNING SLOPES SHALL NOT BE STEEPER THAN 1:14 AND CROSS SLOPE SHALL BE 1.5% OR FLATTER.

ELEVATION

- 2. DETECTABLE WARNING (IF REQUIRED) SHALL BE INSTALLED AT A DEPTH OF 24" FROM THE BACK OF CURB LINE FOR THE LENGTH OF THE RAMP LANDING.
- 3. DETECTABLE WARNING SURFACES SHALL BE CONSTRUCTED BY TEXTURING PRODUCTS CONFORMING TO PROWAG R304. TRANSITION SLOPES ARE NOT TO HAVE DETECTABLE WARNINGS. CONTRACTOR SHALL CONFIRM LOCAL CODES ARE MET.
- 4. WHERE A CURB RAMP IS CONSTRUCTED WITHIN AN EXISTING CURB, CURB & GUTTER AND/OR SIDEWALK, THE EXISTING CURB & GUTTER SHALL BE REMOVED TO THE NEAREST JOINT BEYOND THE CURB TRANSITIONS OR TO THE EXTENT THAT NO REMAINING SECTION OF CURB OR CURB & GUTTER IS LESS THAN 5' LONG. THE EXISTING SIDEWALK SHALL BE REMOVED TO THE NEAREST JOINT BEYOND THE TRANSITION SLOPE WALK AROUND OR TO THE EXTENT THAT NO REMAINING SECTION OF SIDEWALK IS LESS
- 5. THE PLAN MUST PROVIDE FOR DETECTABLE WARNING SURFACE COLORS OR MATERIALS THAT PROVIDE THE NECESSARY CONTRAST, EITHER DARK-ON-LIGHT, OR LIGHT-ON-DARK. STANDARD DOME COLOR IS BRICK RED.
- 6. TRUNCATED DOMES TO BE INSTALLED USING ARMOR TILE CAST IN PLACE DOME TACTILE TILE. PART NUMBER ADA-2424 OR OTHER EQUIVALENT APPROVED MATERIAL. PREFERRED MANUFACTURER ARMOR TILE TACTILE SYSTEMS LANCE MITCHELL (919)622-4615
 UNLESS PAVERS ARE REQUIRED, CONTRACTOR TO VERIFY THAT
 CURB RAMPS MEET LOCAL CODES AND ADA REQUIREMENTS.

8 CURB RAMP DETAIL \A102 / N.T.S.

10 DRIVE-THRU GRAPHICS A102 N.T.S.

9 TACTILE WALKING SURFACE A102 N.T.S.

| 2023-05-30 | ISSUE FOR SPA SUBMISSION 2 | 2023-03-14 | ISSUE FOR SPA SUBMISSION | 2023-03-07 | ISSUE FOR REVIEW | DATE | DESCRIPTION | RIO+CAN

TURNER

67 Lesmill Road

T 416 425 2222

turnerfleischer.com

Toronto, ON, M3B 2T8

FLEISCHER

This drawing, as an instrument of service, is provided by and is the property of Turner Fleischer Architects Inc. The contractor must verify and accept responsibility for all dimensions and conditions on site and must notify Turner Fleischer Architects Inc. of any variations from the supplied information. This drawing is not to be scaled. The architect is not responsible for the accuracy of survey, structural, mechanical, electrical, etc., information shown on this drawing. Refer to the appropriate consultant's drawings before proceeding with the work. Construction must conform to alapplicable codes and requirements of authorities having jurisdiction. The contractor working from drawings not specifically marked 'For Construction' must assume full responsibility and bear costs for any corrections or damages resulting from his work.

333 HUNTMAR DRIVE, STITTSVILLE, ON. K2S 1B9

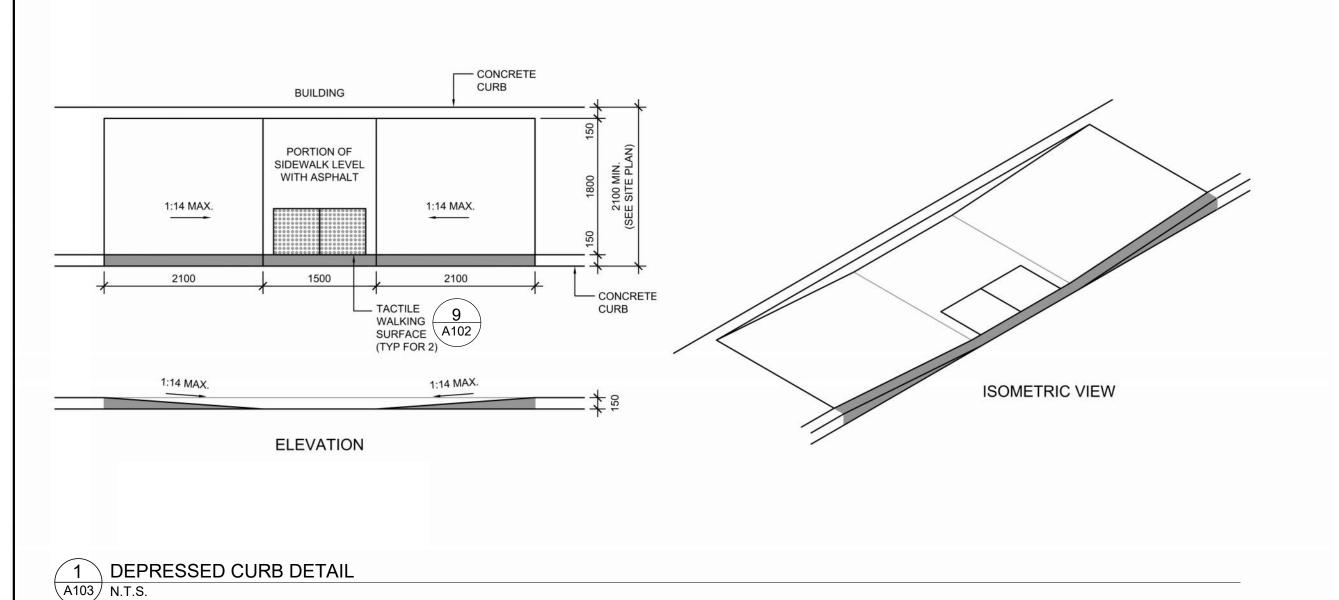
CHICK-FIL TANGER OUTLETS OTTAWA

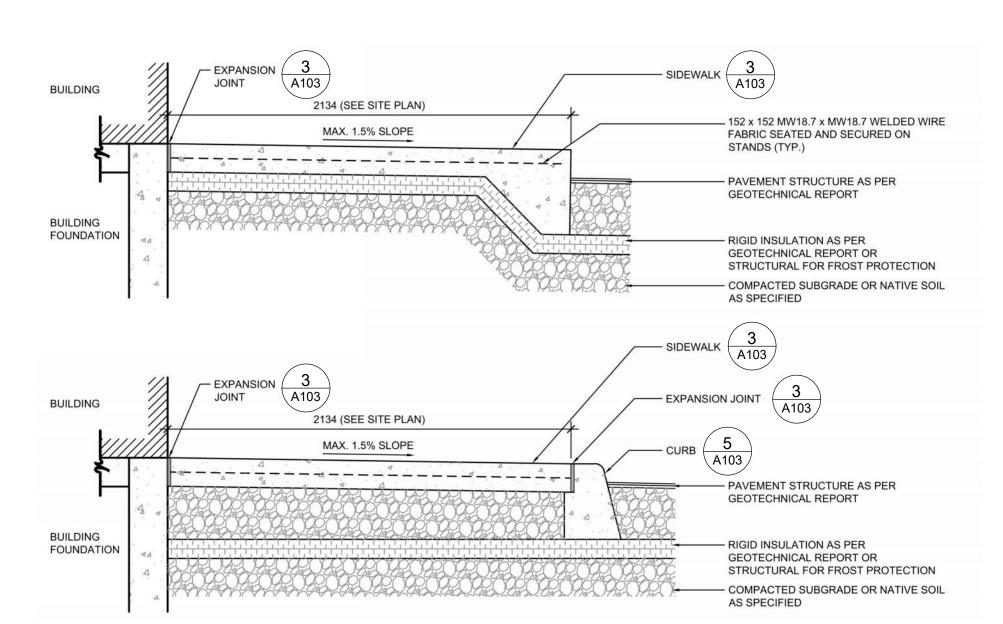
SITE DETAILS

PROJECT NO. 12.258P01 PROJECT DATE 2023-02-14 DRAWN BY Author CHECKED BY Checker SCALE

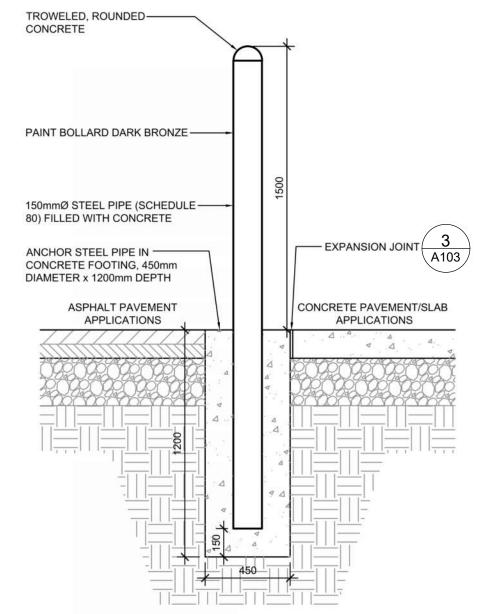
N.T.S.

A102

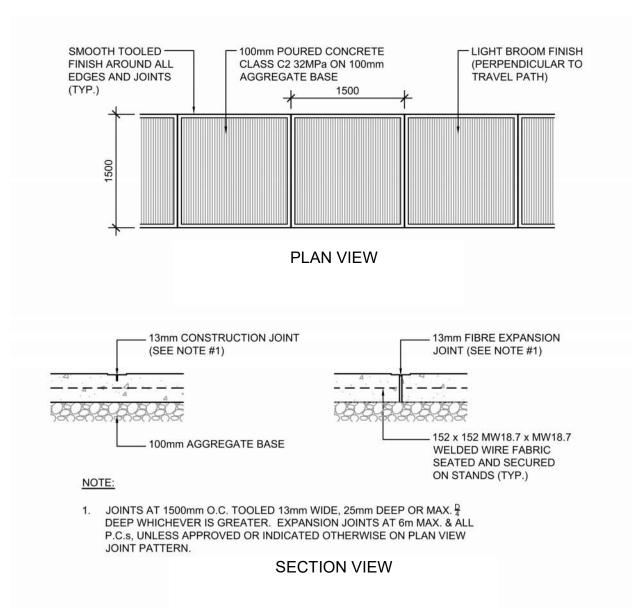


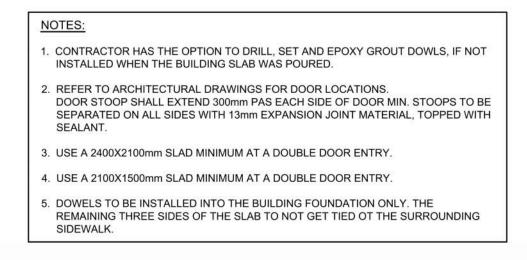


4 SIDEWALK AT BUILDING DETAILS
A103 N.T.S.

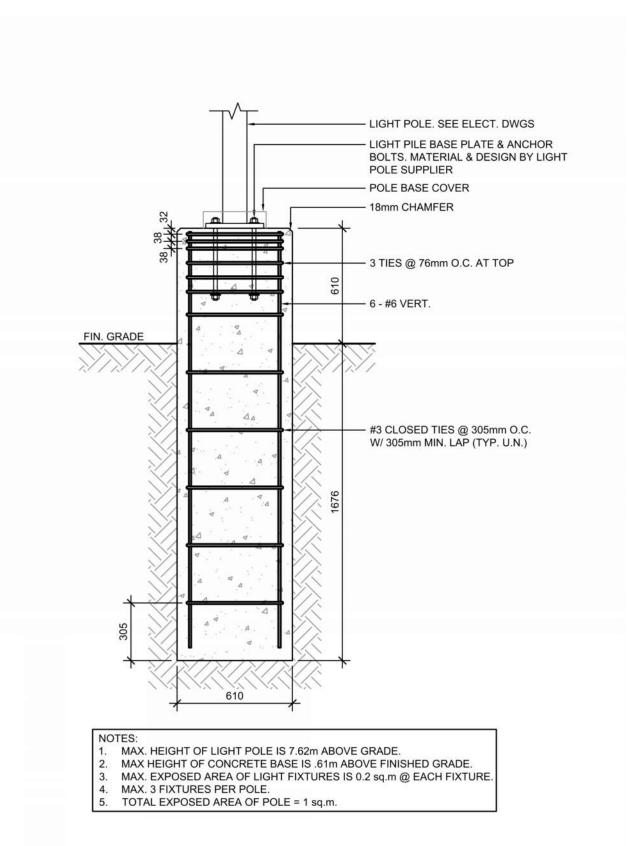


8 CONCRETE BOLLARD
A103 N.T.S.

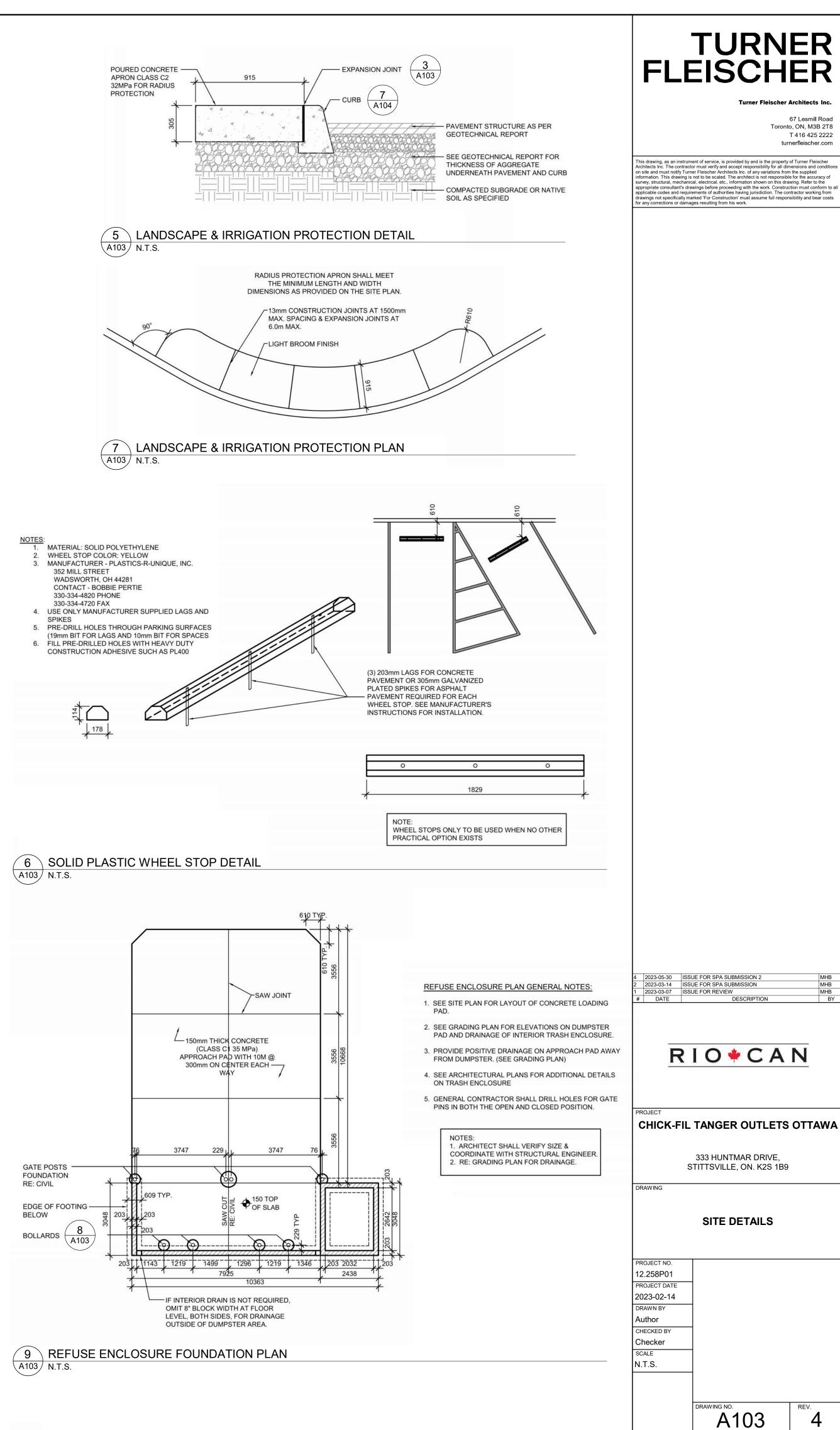


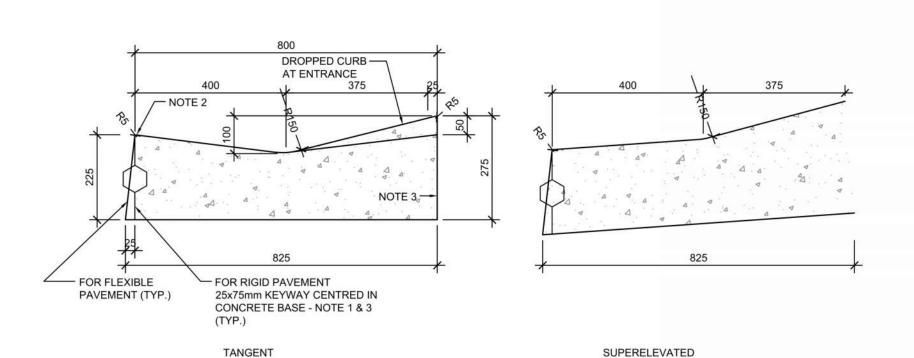


3 TYPICAL SIDEWALK DETAIL N.T.S.

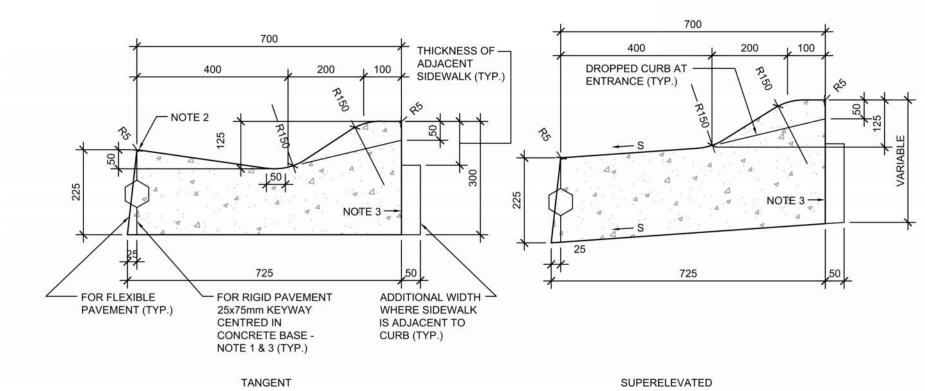


LIGHT STANDARD BASE
N.T.S.





CONCRETE MOUNTABLE CURB WITH WIDE GUTTER (AS PER OPSD 600.030)



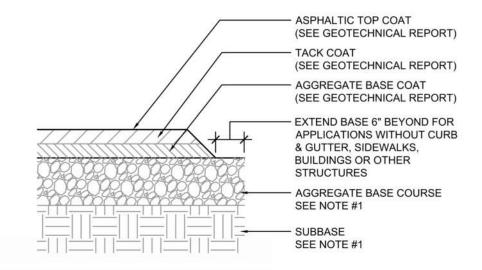
CONCRETE SEMI-MOUNTABLE CURB WITH WIDE GUTTER (AS PER OPSD 600.020)

- 1. WHEN CURB AND GUTTER IS ADJACENT TO CONCRETE PAVEMENT OR BASE, THIS DRAWING IS TO BE USED IN
- CONJUNCTION WITH OPSD-552.010 AND 552.020. 2. FLEXIBLE AND COMPOSITE PAVEMENT SHALL BE PLACED 5mm ABOVE THE ADJACENT EDGE OF GUTTER.
- 3. FOR SLIPFORMING PROCEDURE, A 5% BATTER IS ACCEPTABLE.
- A. TREATMENT AT ENTRANCES SHALL CONFORM WITH OPSD-351.010. OUTLET TREATMENT SHALL CONFORM WITH OPSD-610 SERIES.
- THE TRANSITION FROM ONE CURB TYPE TO ANOTHER SHALL BE A MINIMUN LENGTH OF 3.0m, EXCEPT IN CONJUNCTION WITH GUIDE RAIL WHERE IT SHALL BE ACCORDING TO THE OPSD-900 SERIES.
- D. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN.

LEGEND:

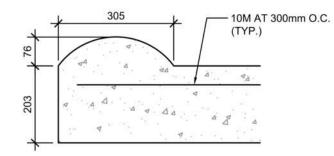
S - RATE OF PAVEMENT SUPERELEVATION IN PERCENT, %

6 CONCRETE MOUNTABLE CURB DETAILS 1



IF PRESENT ON-SITE, UNSUITABLE SUBGRADE MATERIAL SHALL BE REPLACED WITH SUITABLE MATERIAL AS SPECIFIED IN THE GEOTECHNICAL REPORT.

√ 8 \ TYPICAL ASPHALT SECTION (A104) N.T.S.



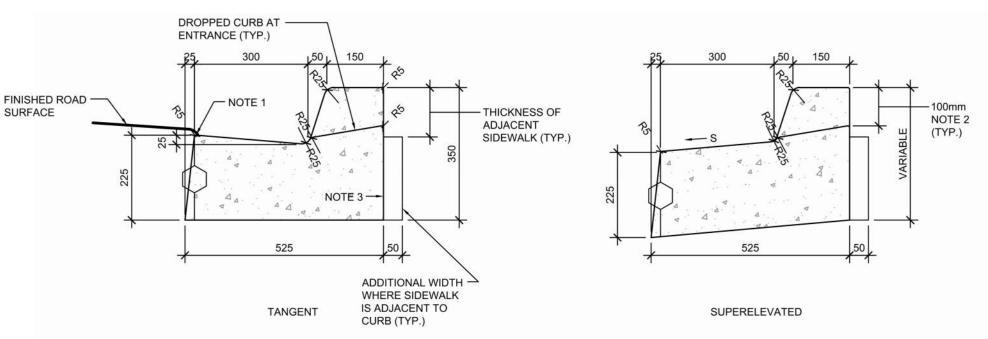
3-12 MOUNTABLE DOME CURB

PRE-CUT EXPANSION JOINT MATERIAL SHALL BE USED IN ALL EXPANSION JOINTS.

- DUMMY JOINTS SHALL BE INSTALLED AT 10 ft. INTERVALS, MAXIMUM. INSTALL EXPANSION JOINTS EVERY 40 ft., MAXIMUM, AT ENDS OF RADIUS, AND A MINIMUM
- OF 5 ft. FROM INLET STRUCTURES. BREAK AS NEEDED TO ENSURE POSITIVE DRAINAGE
- CONCRETE TO BE 3,000 P.S.I.
- 6. MOUNTABLE CURB TO BE PAINTED YELLOW WITH 6" BLACK STRIPE PAINTED EVERY 24" O.C..

GENERAL CONTRACTOR SHALL REFERENCE GEOTECHNICAL REPORT FOR PAVEMENT SECTION REQUIREMENTS. EXPANSION JOINT FILLER SHALL BE FLEXIBLE, LIGHTWEIGHT, NON-STAINING, POLYETHYLENE, CLOSED-CELL EXPANSION JOINT

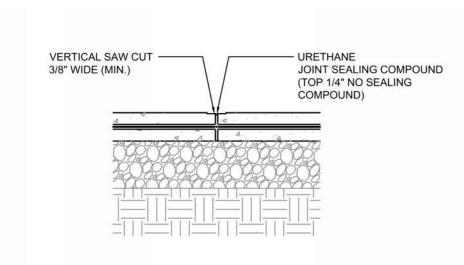
5 CONCRETE MOUNTABLE CURB DETAILS A104 N.T.S.



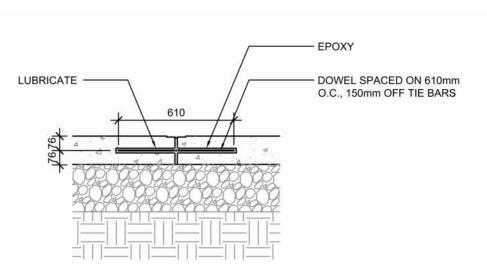
CONCRETE BARRIER CURB WITH STANDARD GUTTER (AS PER OPSD 600.040)

- 1. FLEXIBLE AND COMPOSITE PAVEMENT SHALL BE PLACED 5mm ABOVE THE ADJACENT EDGE OF GUTTER. WHERE SIDEWALK IS CONTINUOUSLY ADJACENT, REDUCE THE DROPPED CURB AT ENTRANCES TO 75mm.
- FOR SLIPFORMING PROCEDURE, A 5% BATTER IS ACCEPTABLE. FOR COMPOSITE PAVEMENT THE DEPTH OF CONCRETE CURB SHALL BE ADJUSTED TO DEPTH OF CONCRETE PAVEMENT
- WHEN TIE BARS ARE SPECIFIED, REFER TO OPSD 552.010 AND 552.020 FOR DETAILS. A. TREATMENT AT ENTRANCES SHALL CONFORM WITH OPSD-351.010.
- OUTLET TREATMENT SHALL CONFORM WITH OPSD-610 SERIES. THE TRANSITION FROM ONE CURB TYPE TO ANOTHER SHALL BE A MINIMUN LENGTH OF 3.0m, EXCEPT IN CONJUNCTION WITH GUIDE RAIL WHERE IT SHALL BE ACCORDING TO THE OPSD-900 SERIES. D. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN.
- S RATE OF PAVEMENT SUPERELEVATION IN PERCENT, %.

CONCRETE CURB WITH GUTTER DETAILS A104 N.T.S.



 \setminus CONCRETE PAVING DRIVE-THRU LANE 1

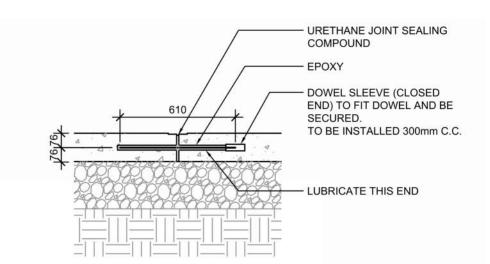


NOTES:

1. NO. 5 SMOOTH DOWEL BAR MAY BE USED IN 125mm AND 150mm PAVEMENT

- THICKNESS 2. LONGITUDINAL BUTT CONSTRUCTION MAY BE UTILIZED IN PLACE OF
- LONGITUDINAL HINGED (KEYWAY) JOINT AT CONTRACTORS OPTION. 3. DOWEL BARS SHALL BE DRILLED & EPOXIED INTO PAVEMENT HORIZONTALLY
- BY USE OF MECHANICAL EQUIP. 4. PUSHING DOWEL BARS INTO WET CONCRETE NOT ACCEPTABLE.

12 LONGITUDINAL BUTT JOINT N.T.S.

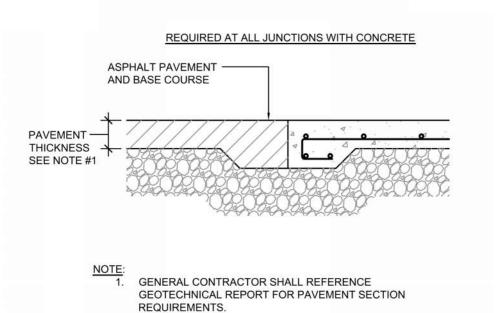


NOTES:

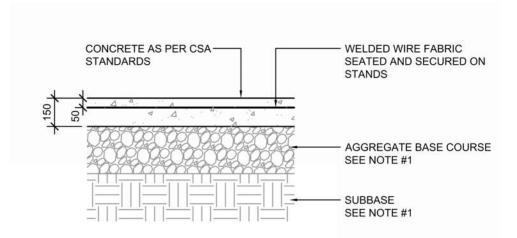
1. NO. 5 SMOOTH DOWEL BAR MAY BE USED IN 125mm AND 150mm PAVEMENT

- THICKNESS. 2. LONGITUDINAL BUTT CONSTRUCTION MAY BE UTILIZED IN PLACE OF
- LONGITUDINAL HINGED (KEYWAY) JOINT AT CONTRACTORS OPTION. 3. DOWEL BARS SHALL BE DRILLED INTO PAVEMENT HORIZONTALLY BY USE
- OF A MECHANICAL EQUIPMENT. 4. DRILLING BY HAND IS NOT ACCEPTABLE, PUSHING DOWEL BARS INTO WET
- CONCRETE NOT ACCEPTABLE. 5. JOINT SPACING TO BE 24'X24' (EVERY OTHER JOINT)
- igcep 2 igcap EXPANSION JOINT

A104 N.T.S.

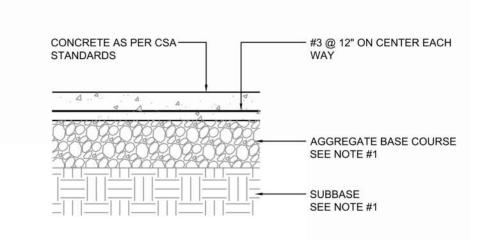


10 PAVEMENT EDGE DETAIL



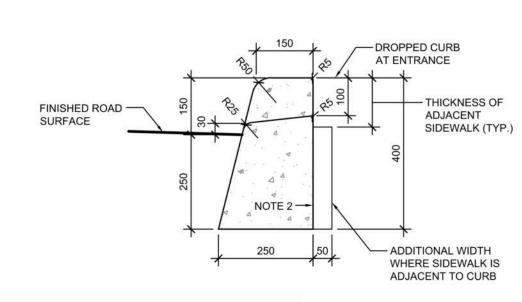
GENERAL CONTRACTOR SHALL REFERENCE GEOTECHNICAL REPORT FOR PAVEMENT SECTION REQUIREMENTS. 2. MINIMUM PAVEMENT THICKNESS SHALL BE 6" CONCRETE, 4" AGGREGATE BASE

13 CONCRETE PAVING DRIVE-THRU LANE 2 A104 N.T.S.



GENERAL CONTRACTOR SHALL REFERENCE GEOTECHNICAL REPORT FOR PAVEMENT SECTION REQUIREMENTS. 2. MINIMUM PAVEMENT THICKNESS SHALL BE 6" CONCRETE, 4" AGGREGATE BASE

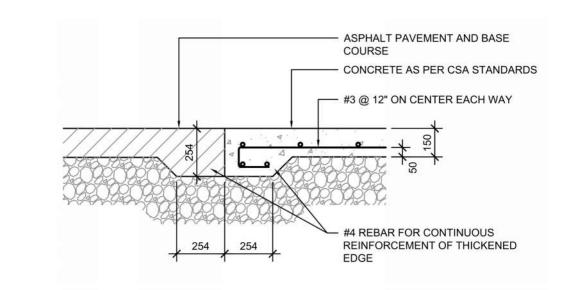
CONCRETE PAVING PARKING LOT A104 N.T.S.

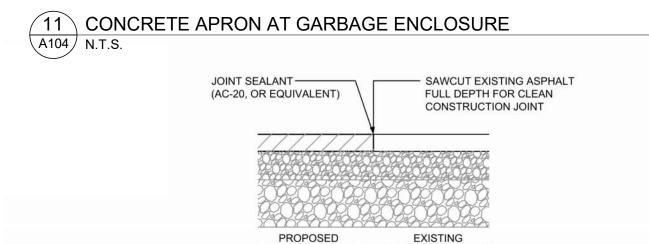


CONCRETE BARRIER CURB (AS PER OPSD 600.110)

- 1. WHERE SIDEWALK IS CONTINUOUSLY ADJACENT, REDUCE THE DROPPED CURB AT ENTRANCES TO 75mm.
- 2. FOR SLIPFORMING PROCEDURE, A 5% BATTER IS ACCEPTABLE. TREATMENT AT ENTRANCES SHALL CONFORM WITH OPSD-351.010.
- OUTLET TREATMENT SHALL CONFORM WITH OPSD-610 SERIES. THE LENGTH OF TRANSITION FROM ONE CURB TYPE TO ANOTHER SHALL BE 3.0M, EXCEPT IN CONJUNCTION WITH GUIDE RAIL, IT SHALL CONFORM TO OPSD-900
- D. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN.

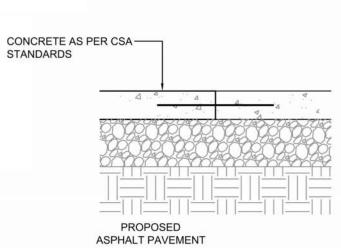
CONCRETE CURB DETAILS



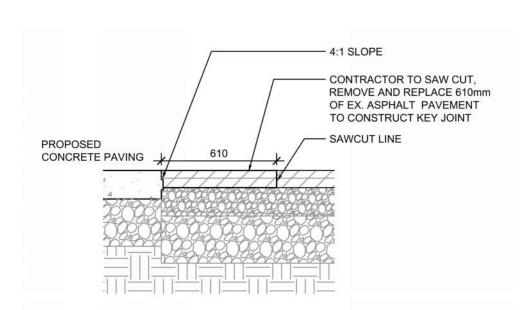


ASPHALT PAVEMENT ASPHALT PAVEMENT

14 BUTT JOINT A104 N.T.S.



TRANSVERSE & LONGITUDINAL DOWELLED CONSTRUCTION JOINT



 ${f /}$ 4 ${f /}$ KEYED CONSTRUCTION JOINT A104 N.T.S.



67 Lesmill Road Toronto, ON, M3B 2T8 T 416 425 2222

turnerfleischer.com

This drawing, as an instrument of service, is provided by and is the property of Turner Fleischer Architects Inc. The contractor must verify and accept responsibility for all dimensions and conditions on site and must notify Turner Fleischer Architects Inc. of any variations from the supplied information. This drawing is not to be scaled. The architect is not responsible for the accuracy of survey, structural, mechanical, electrical, etc., information shown on this drawing. Refer to the appropriate consultant's drawings before proceeding with the work. Construction must conform to alapplicable codes and requirements of authorities having jurisdiction. The contractor working from drawings not specifically marked 'For Construction' must assume full responsibility and bear costs for any corrections or damages resulting from his work.

| 2023-05-30 | ISSUE FOR SPA SUBMISSION 2 | 2023-03-14 | ISSUE FOR SPA SUBMISSION | 2023-03-07 | ISSUE FOR REVIEW | DATE | DESCRIPTIO

RIO+CAN

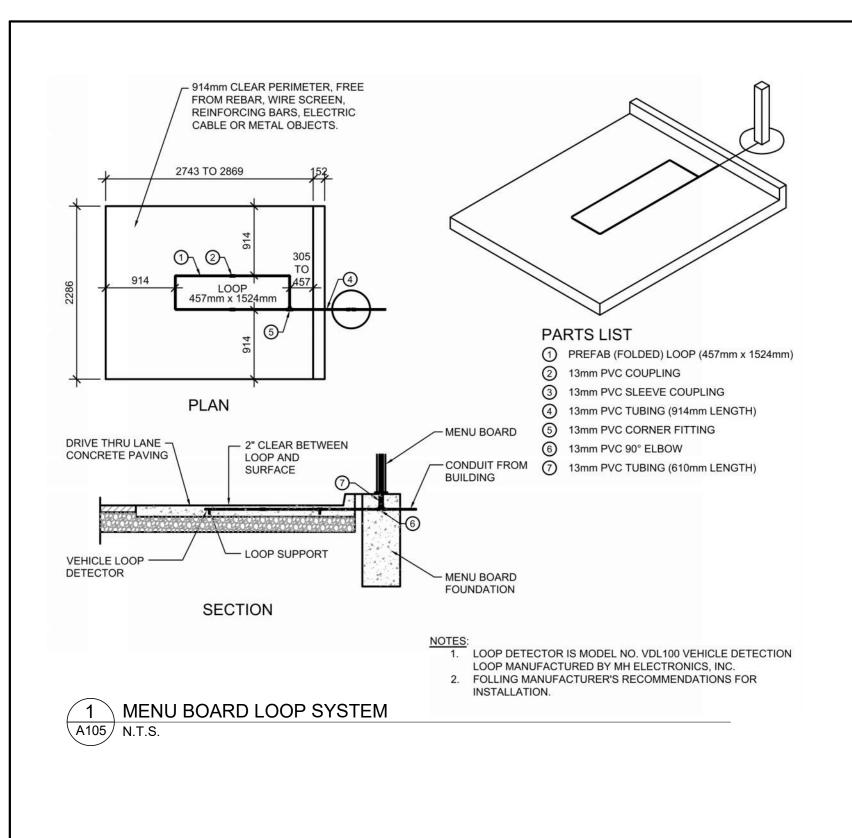
CHICK-FIL TANGER OUTLETS OTTAWA

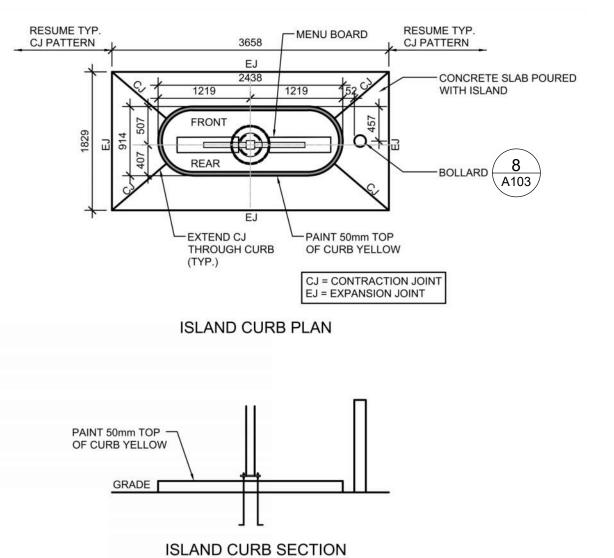
333 HUNTMAR DRIVE, STITTSVILLE, ON. K2S 1B9

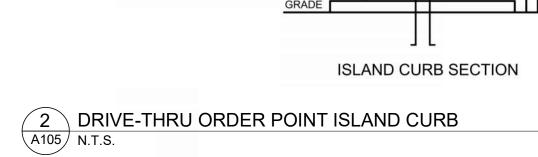
DRAWING

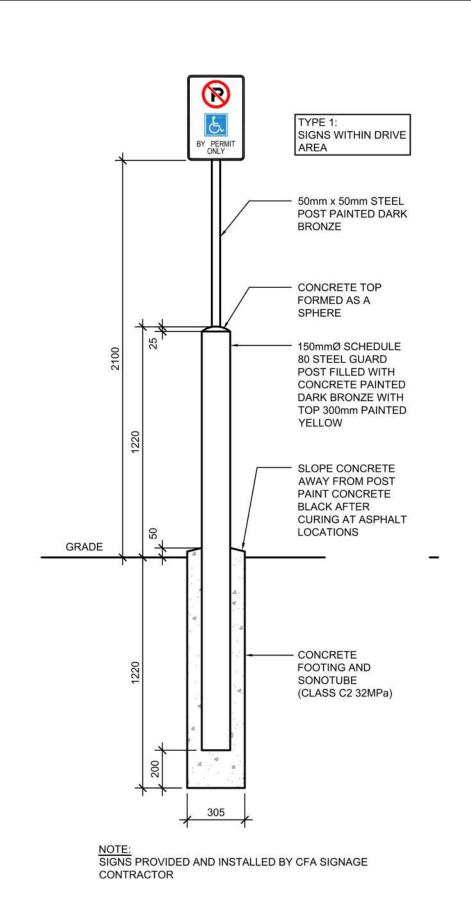
SITE DETAILS

PROJECT NO. 12.258P01 PROJECT DATE 2023-02-14 DRAWN BY Author CHECKED BY Checker SCALE N.T.S.

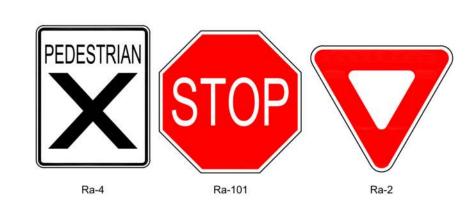








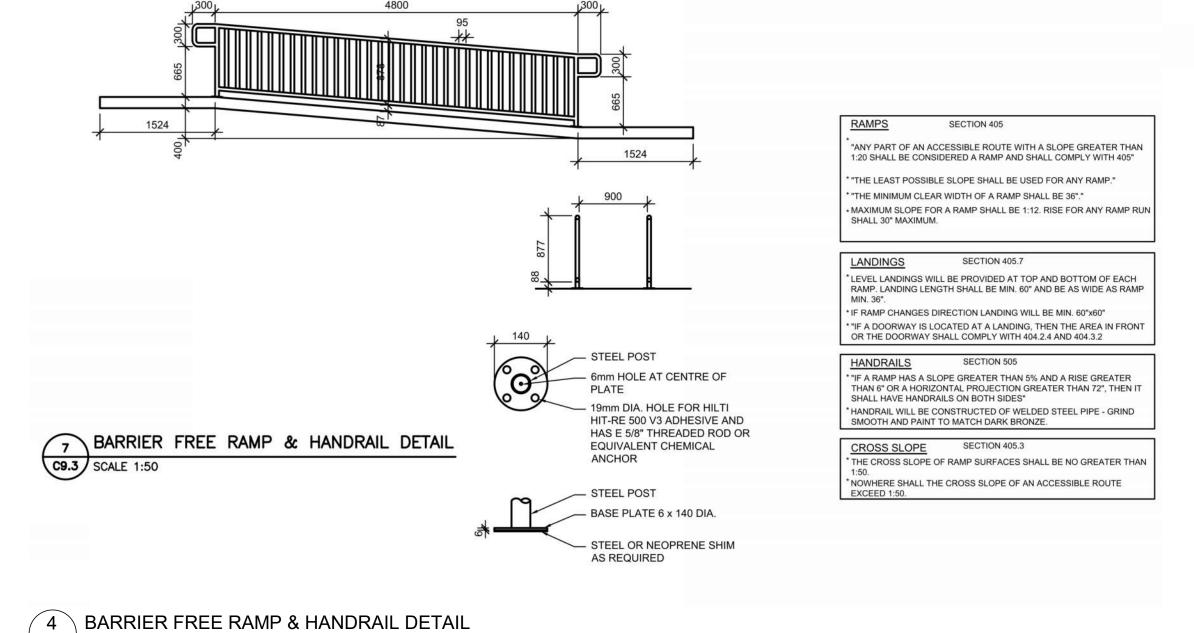


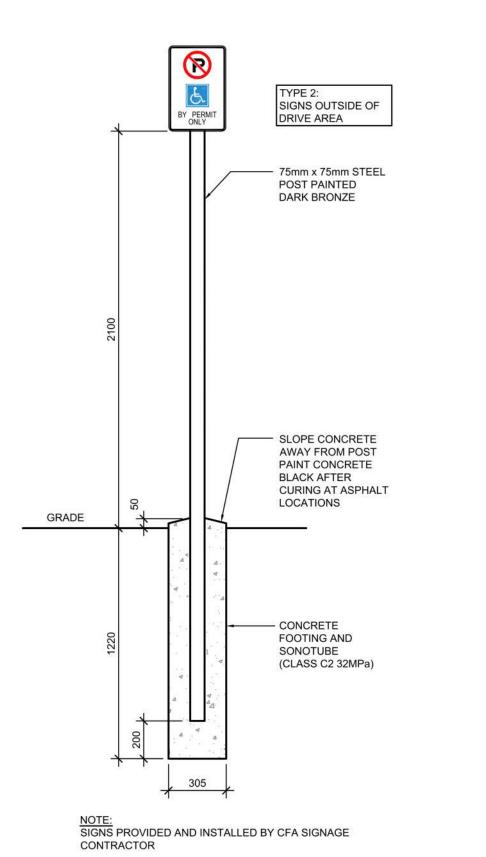




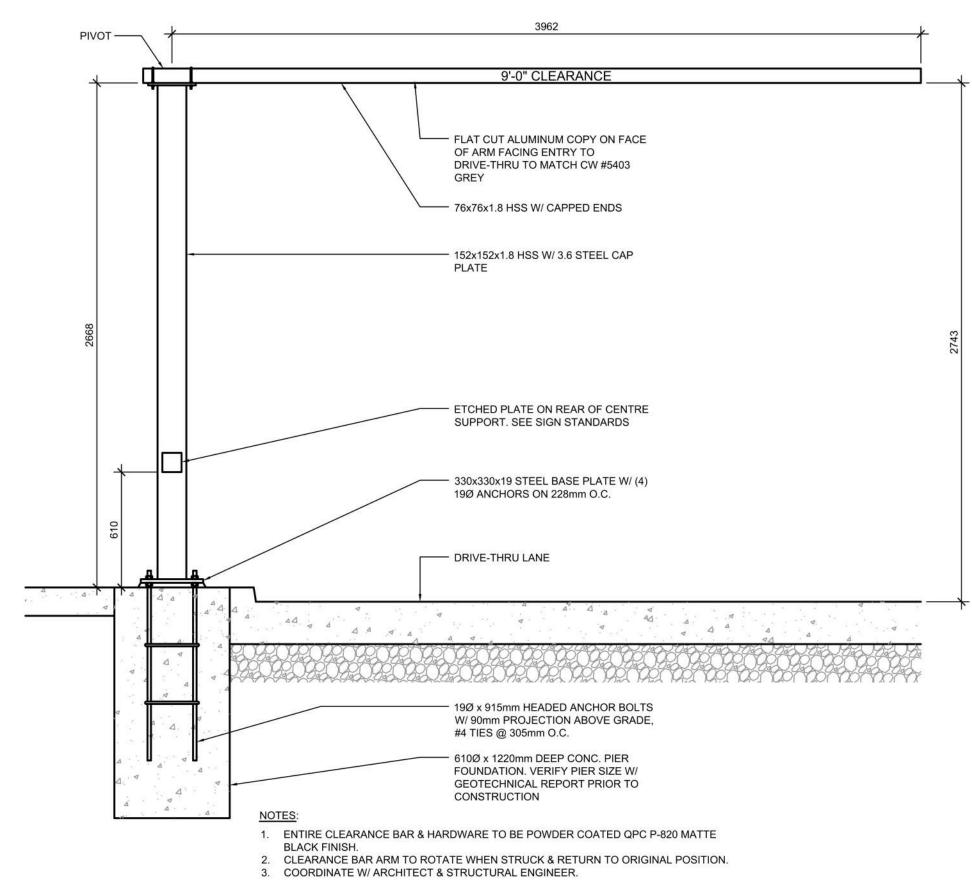
NOTE:
ALL DIRECTIONAL SIGNAGE TO COMPLY WITH THE ONTARIO TRAFFIC MANUAL AND LOCAL STANDARDS.



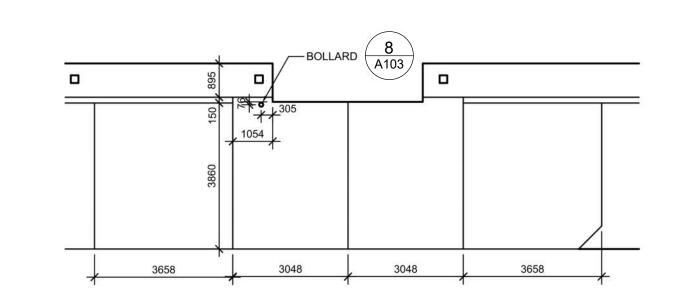


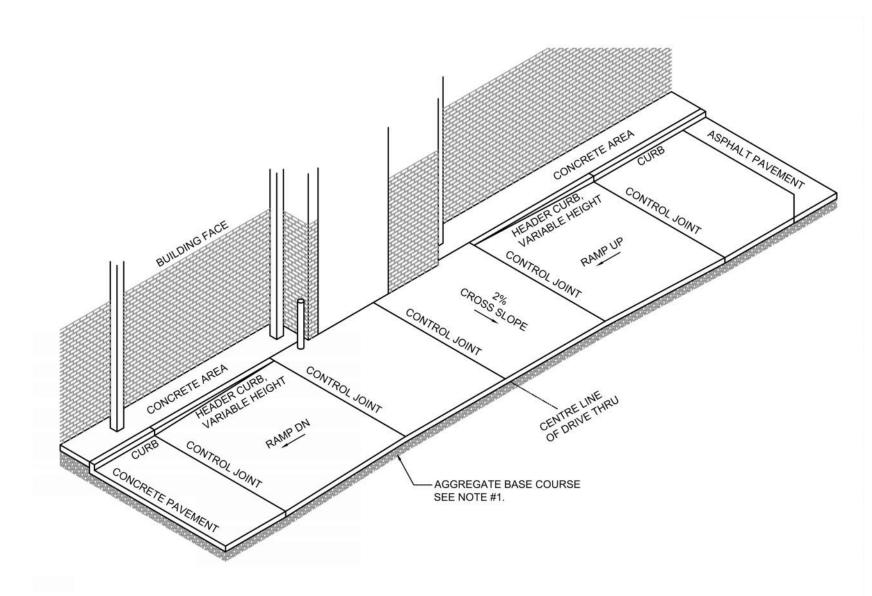














TURNER

67 Lesmill Road Toronto, ON, M3B 2T8 T 416 425 2222 turnerfleischer.com

This drawing, as an instrument of service, is provided by and is the property of Turner Fleischer Architects Inc. The contractor must verify and accept responsibility for all dimensions and conditions on site and must notify Turner Fleischer Architects Inc. of any variations from the supplied information. This drawing is not to be scaled. The architect is not responsible for the accuracy of survey, structural, mechanical, electrical, etc., information shown on this drawing. Refer to the appropriate consultant's drawings before proceeding with the work. Construction must conform to all applicable codes and requirements of authorities having jurisdiction. The contractor working from drawings not specifically marked 'For Construction' must assume full responsibility and bear costs for any corrections or damages resulting from his work.

| 2023-05-30 | ISSUE FOR SPA SUBMISSION 2 | 2023-03-14 | ISSUE FOR SPA SUBMISSION | 2023-03-07 | ISSUE FOR REVIEW | DATE | DESCRIPTIO RIO * CAN

> 333 HUNTMAR DRIVE, STITTSVILLE, ON. K2S 1B9

CHICK-FIL TANGER OUTLETS OTTAWA

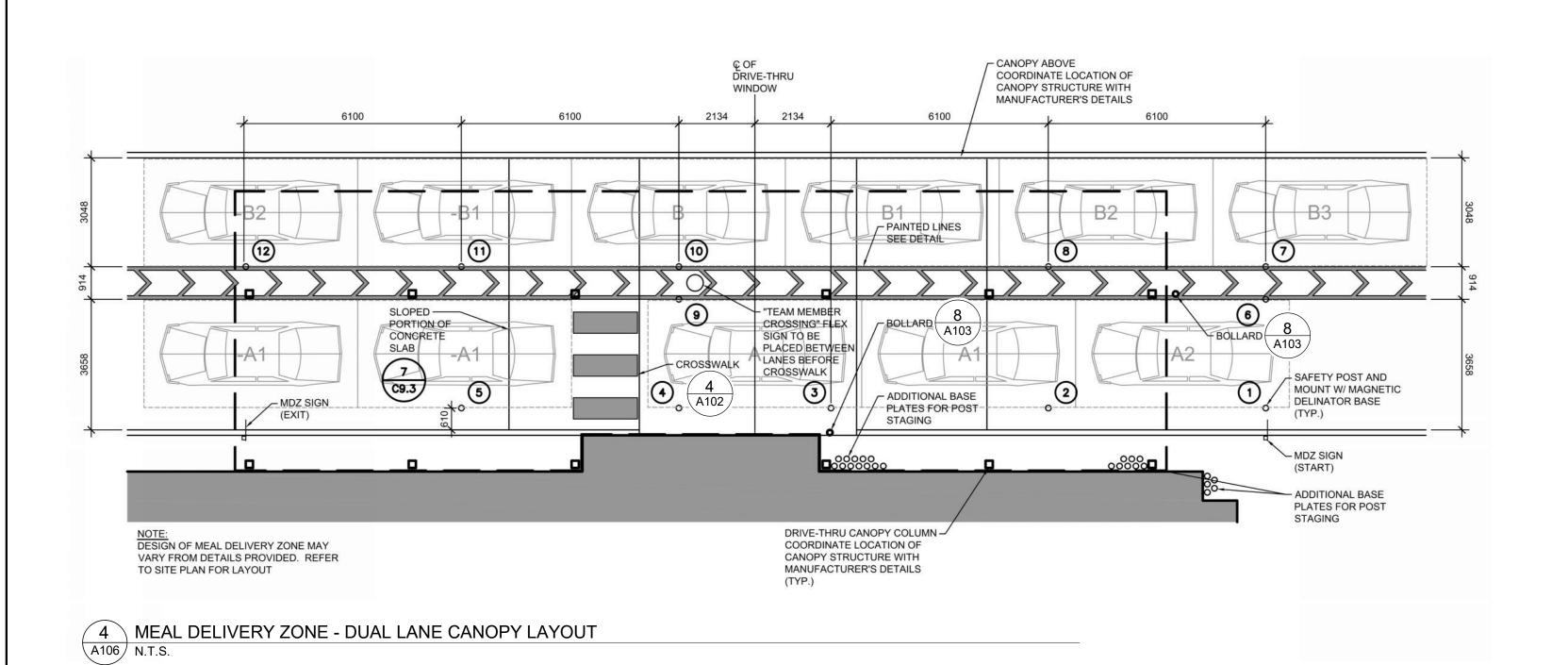
SITE DETAILS

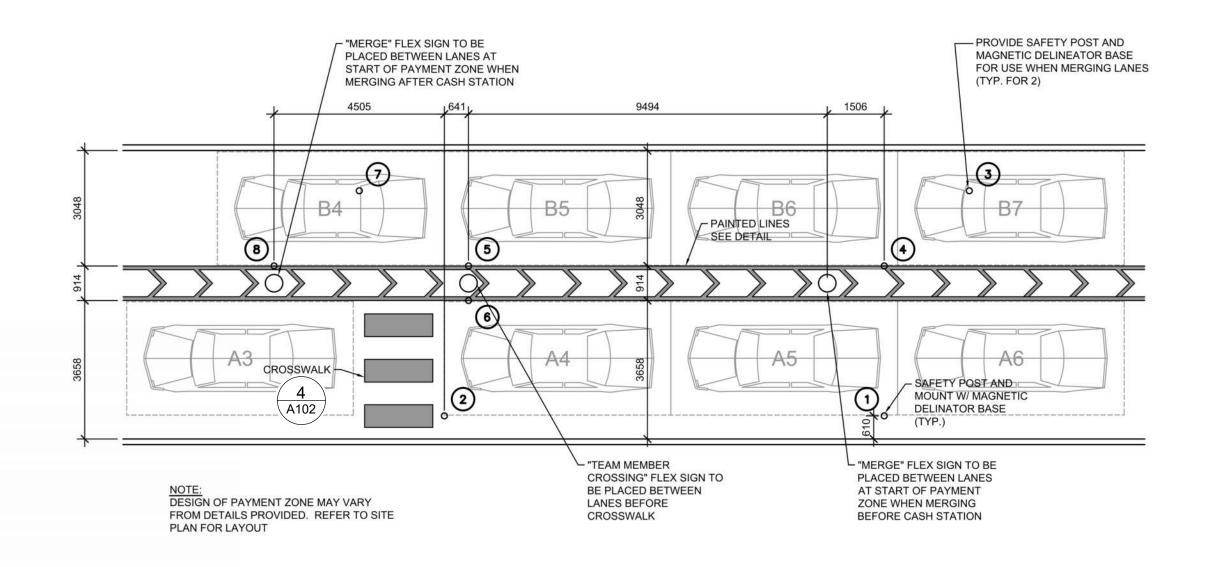
PROJECT NO. 12.258P01 PROJECT DATE 2023-02-14 DRAWN BY Author CHECKED BY Checker SCALE

N.T.S.

A105

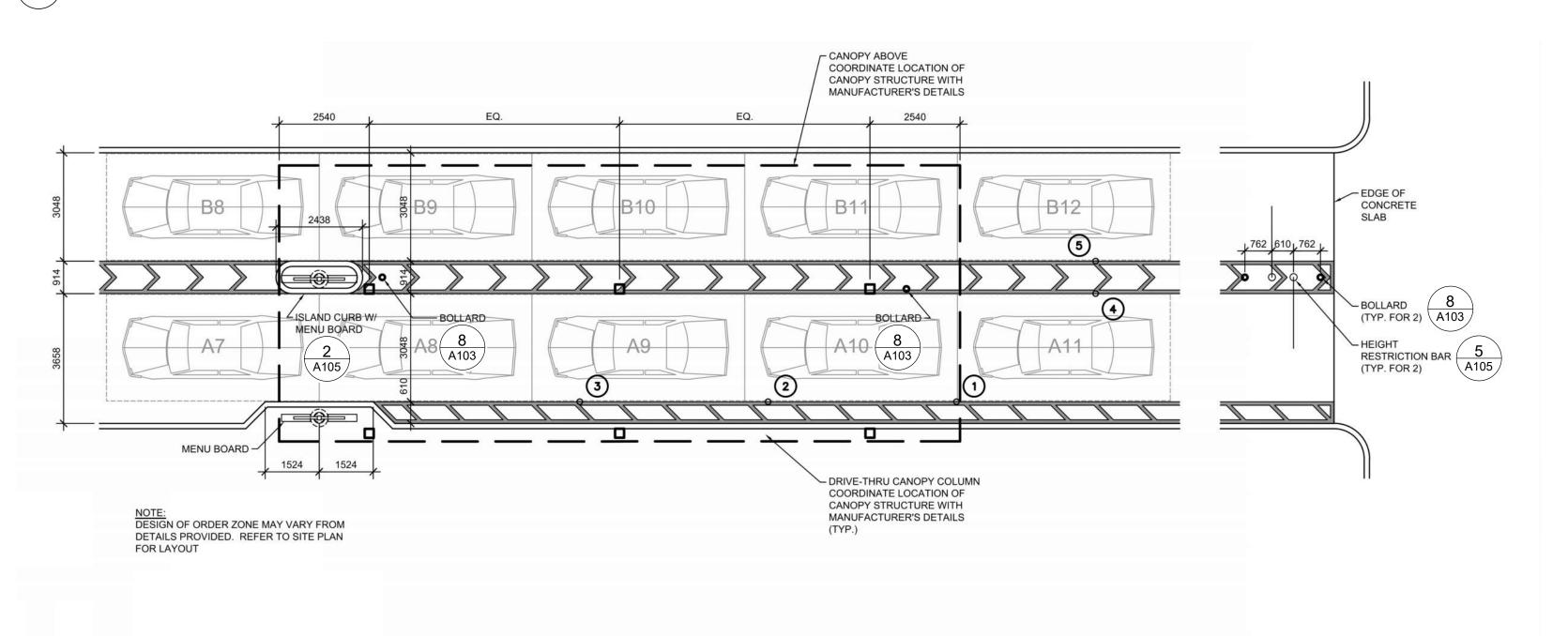
A105 N.T.S.

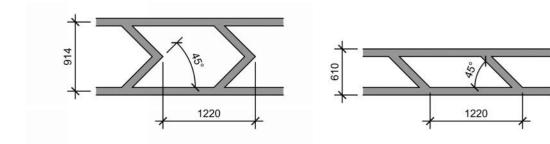




1 PAYMENT ZONE LAYOUT

ORDER ZONE LAYOUT
N.T.S.

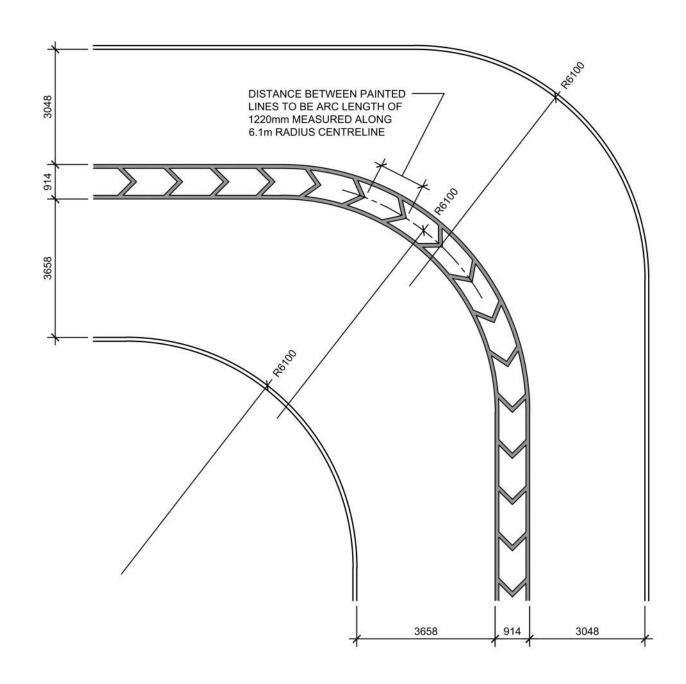




NOTES:

1. CONTRACTOR SHALL USE 100mm WIDE YELLOW REFLECTIVE PAINT FOR STRIPING ON CONCRETE DRIVE-THRU.

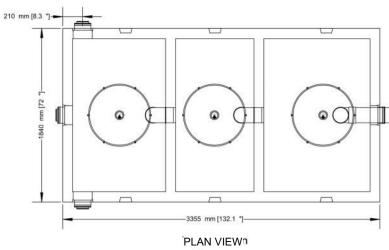




5 DRIVE-THRU BEND DESIGN

6000 LITRES (1319 GAL) OIL AND GREASE INTERCEPTOR

2 PIECE 3 COMPARTMENTS 210 mm [8.3 "]-

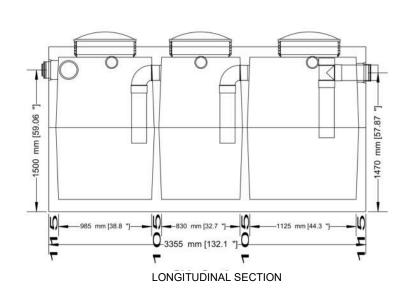


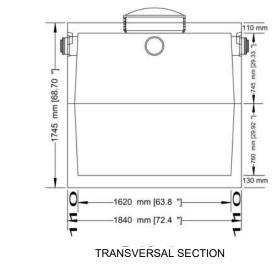
• PRECAST INTERCEPTOR IS DELIVERED AS A ONE PIECE UNIT • INDIVIDUAL ACCESS LIDS TO EACH COMPARTMENT FOR CLEANOUT • THREE COMPARTMENTS SEPARATE WATER FROM ANY INSOLUBLE LIQUID OF SOLIDS HAVING A SPECIFIC GRAVITY LESS THEN THAT OF WATER • UNIT MUST BE VENTED IN REGULATION WITH PLUMBING CODES • TANKS ARE CAST WITH 35 MPA STRENGTH CONCRETE AT 7 DAYS WITH 5-7% AIR
• STEEL REINFORCED WITH 10M REBAR, SPACED AT 400MM IN EACH DIRECTION • REBAR COVER IS 25MM • INTERCEPTORS ARE USED TO PREVENT OIL WASTE FROM ENTERING THE SANITARY SEWER SYSTEM

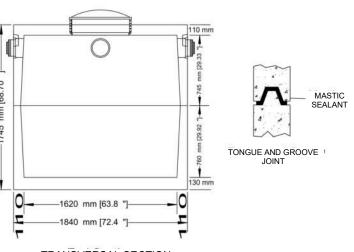
TOP HALF WEIGHT...3157KG (6960LBS) BOTTOM HALF WEIGHT...2794KĠ (6160LB) TOTAL TANK WEIGHT.....5951KG (13120LB)

NOTES 1. 150MM FLOW THROUGH PIPES EXTENDING 600MM DOWN 2. STANDARD THREE 150MM INLETS AS WELL AS ONE OUTLET BAFFLE CONSISTING OF 150MM TEE AND 150 MM PIPE (710MM IN LENGTH) THAT IS READILY ADAPTABLE FOR FILTER 3. CAST IN PLACE 610MM ID PLASTIC RISER WITH PLASTIC LID SECURED WITH STAINLESS STEEL FASTENERS EXTENDING 100MM ABOVE TOP DESIGNED FOR UP TO ONE METRE BURIAL OVER TOP OF TANK -VEHICLE TRAFFIC AND UP TO TWO METRE BURIAL TANKS ARE AVAILABLE UPON REQUEST.

WWW.NEWMARKETPRECAST.COM | 905-852-6111 | 1-800-263-1297







6 OIL & GREASE INTERCEPTOR DETAIL N.T.S.

TURNER FLEISCHER

> 67 Lesmill Road Toronto, ON, M3B 2T8 T 416 425 2222

turnerfleischer.com

This drawing, as an instrument of service, is provided by and is the property of Turner Fleischer Architects Inc. The contractor must verify and accept responsibility for all dimensions and conditions on site and must notify Turner Fleischer Architects Inc. of any variations from the supplied information. This drawing is not to be scaled. The architect is not responsible for the accuracy of survey, structural, mechanical, electrical, etc., information shown on this drawing. Refer to the appropriate consultant's drawings before proceeding with the work. Construction must conform to all applicable codes and requirements of authorities having jurisdiction. The contractor working from drawings not specifically marked 'For Construction' must assume full responsibility and bear costs for any corrections or damages resulting from his work.

| 2023-05-30 | ISSUE FOR SPA SUBMISSION 2 | 2023-03-14 | ISSUE FOR SPA SUBMISSION | 2023-03-07 | ISSUE FOR REVIEW | DATE | DESCRIPTION |

RIO+CAN

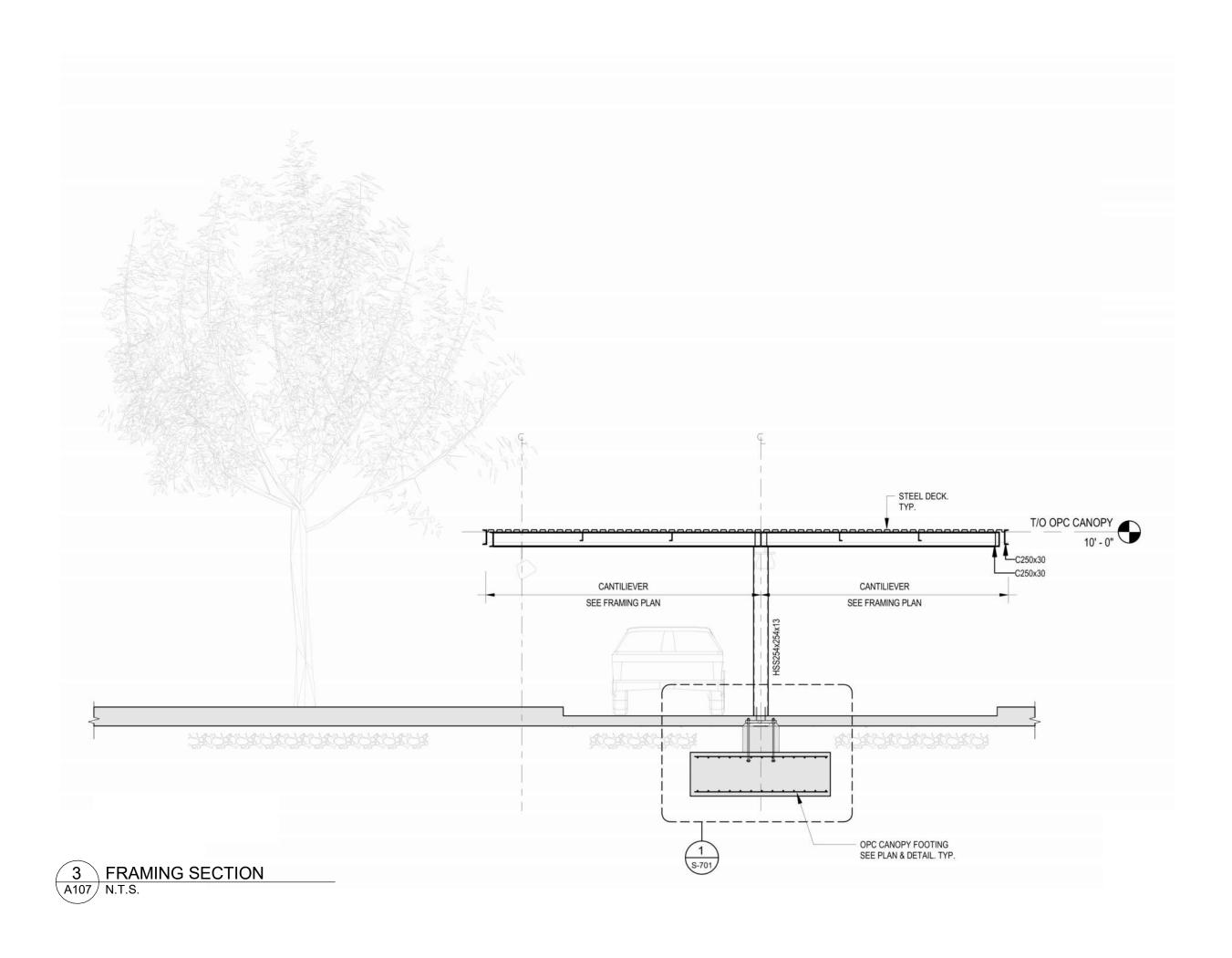
CHICK-FIL TANGER OUTLETS OTTAWA

333 HUNTMAR DRIVE, STITTSVILLE, ON. K2S 1B9

SITE DETAILS

PROJECT NO. 12.258P01 DRAWN BY

PROJECT DATE 2023-02-14 Author CHECKED BY Checker SCALE N.T.S.



C150x12

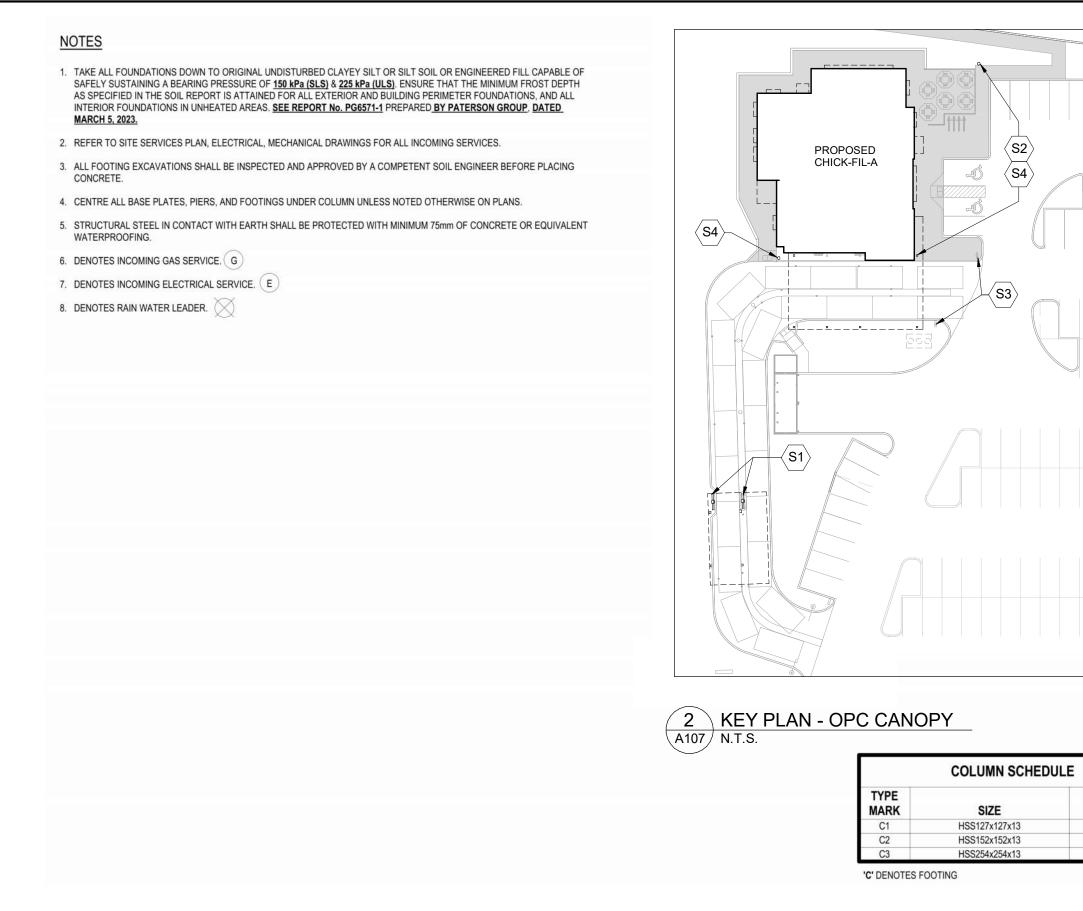
C150x12

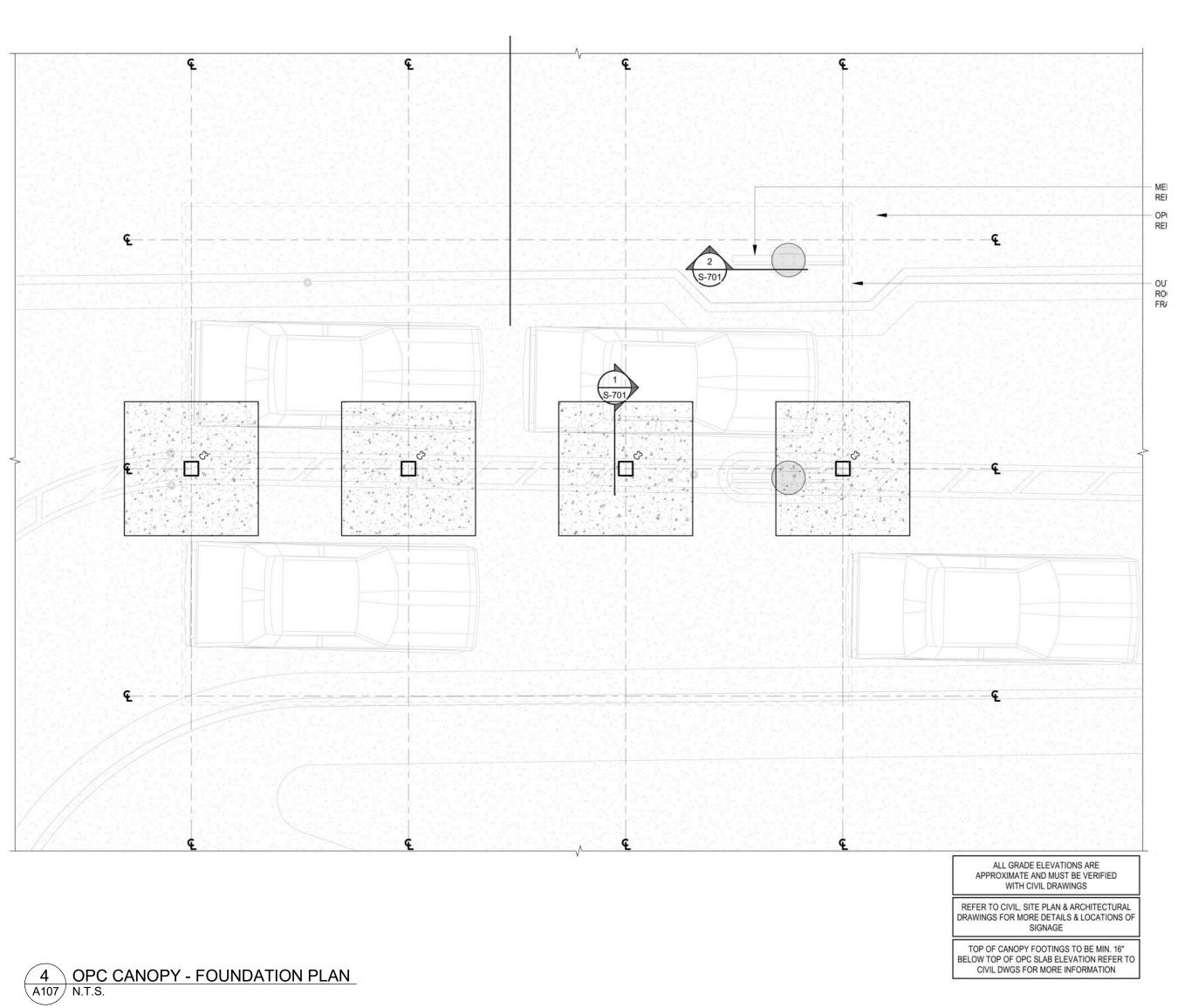
C150x12

C150x12

C150x12

C150x12







This drawing, as an instrument of service, is provided by and is the property of Turner Fleischer Architects Inc. The contractor must verify and accept responsibility for all dimensions and conditions on site and must notify Turner Fleischer Architects Inc. of any variations from the supplied information. This drawing is not to be scaled. The architect is not responsible for the accuracy of survey, structural, mechanical, electrical, etc., information shown on this drawing. Refer to the appropriate consultant's drawings before proceeding with the work. Construction must conform to all applicable codes and requirements of authorities having jurisdiction. The contractor working from drawings not specifically marked 'For Construction' must assume full responsibility and bear costs for any corrections or damages resulting from his work.

4 2023-05-30 ISSUE FOR SPA SUBMISSION 2
3 2023-05-30 ISSUE FOR COORDINATION
DATE DESCRIPTION RIO+CAN CHICK-FIL TANGER OUTLETS OTTAWA 333 HUNTMAR DRIVE, STITTSVILLE, ON. K2S 1B9 SITE DETAILS PROJECT NO. 12.258P01 PROJECT DATE

1 OPC CANOPY - FRAMING PLAN N.T.S.

C150x12

C150x12

C150x12

C150x12

C150x12

C250x30

► Mf = 75 kNm

SITE KEYNOTES:

BASEPLATE THICKNESS

1" THK 1" THK

HSS127x127x13

HSS152x152x13

ORDER MENU SIGN.
REFER TO ARCH. AND CIVIL DWGS.
SEE 2 / S-701

S2 FLAG POLE, SEE COORD. EXACT LOCATION WITH CIVIL DWGS. SEE 3 / S-701

DRIVE THRU ENTRANCE SIGN.
REFER TO ARCH. AND CIVIL DWGS.
SEE 5 / S-701

S4 SIGNAGE REFER TO ARCH.
AND CIVIL DWGS. SEE 4 / S-701

A107

2023-02-14 DRAWN BY

Author CHECKED BY

Checker SCALE

AS NOTED

T REV. 4



3 3	e: 2023 Building Code Project Type:	Location: 333 HUNTMAR DRIVE, KANATA, ON Ontario Building Code Data Matri	ix		
3	Building Code		ix		
3	Building Code	Part 3	-		Build Code
	Project Type:	O. Reg. 332/12		LastO. Reg. 88/19_	
3	. 10,00t 1 ype.	☑ New □ Change of use Description:	□ A	□ Renovation ddition and	[A] 1.
	Major Occupancy Classification:	Occupancy A2 RETAIL, DINING	Use		3.1.2.
3	Superimposed Major	⊠ No □ Yes Description:			3.2.2
3	Occupancies: Building Area	Description: 458		Existing New Total 0 458 458 0 0 0 0 0	[A] 1.4
3	Gross Area (m²)	Description: 458		Total 0 458 458 Existing New Total 0 458 458 0 0 0	[A] 1.4
				0 0 0 Total 0 458 458	
3	Mezzanine Are	Description: N/A		Existing New Total 0 0 0 0 0 0 0 0	3.2.1
3	Building Height	1 Storeys above grade 0 Storeys below grade		Total 0 0 0 7 (m) Above grade	[A] 1.4 3.2.1
3	High Building Number of	⊠ No ☐ Yes 2 street(s)			3.2. 3.2.2.1
3	Firefighter	2 street(s)			3.2.2.
3.1	Building Classification: (Size and Construction Relative to	A2 Group /Div Group /Div Group /Div Group /Div		3.2.2.25	3.2.2.2
3	Sprinkler System	□ Required Proposed: □ Entire building □ Selected floor areas □ In lieu of roof rating	⊠ N	ot Required □ Selected □ Basement □ None	3.2.1. 3.2.2.
3	Standpipe Fire Alarm	□ Required		ot Required ot Required	3.2.
J	i iio Alailli	⊠ Required Proposed: □ Single Stage	⊔N	ot Required □ Two Stage □ None	3.2.4
3	Water Service/ Supply is	□ No ⊠ Yes			
3	Construction	Restriction:□ Combustible permitted Actual: ⊠ Combustible Heavy Timber Construction:		☑ Non-combustible☑ □ Combination☑ No □	3.2.20
3	Importance	□ Low ☑ Normal □ High □ Post-disaster		ow human □ Post-disaster shelter	4.1.2.
	Occupant Load	Floor Level / Occupancy Type	Based	On Occupant Load (Persons)	3.1.1
3.18		458 A2 ————————————————————————————————————	1.1	,	
3.18	Barrier-Free Design:	458 A2	1.1	` '	3.8

4 2023-05-30 ISSUE FOR SPA SUBMISSION 2
2 2023-03-14 ISSUE FOR SPA SUBMISSION
1 2023-03-07 ISSUE FOR REVIEW
DATE DESCRIPTION RIO*CAN CHICK-FIL TANGER OUTLETS OTTAWA 333 HUNTMAR DRIVE, STITTSVILLE, ON. K2S 1B9 PERSPECTIVE VIEW & OBC MATRIX PROJECT NO. 12.258P01 PROJECT DATE 2023-02-14 DRAWN BY

A108

Author
CHECKED BY
Checker
SCALE

AS NOTED

TURNER FLEISCHER

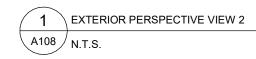
This drawing, as an instrument of service, is provided by and is the property of Turner Fleischer Architects Inc. The contractor must verify and accept responsibility for all dimensions and conditions on site and must notify Turner Fleischer Architects Inc. of any variations from the supplied information. This drawing is not to be scaled. The architect is not responsible for the accuracy of survey, structural, mechanical, electrical, etc., information shown on this drawing. Refer to the appropriate consultant's drawings before proceeding with the work. Construction must conform to all applicable codes and requirements of authorities having jurisdiction. The contractor working from drawings not specifically marked 'For Construction' must assume full responsibility and bear costs for any corrections or damages resulting from his work.

67 Lesmill Road Toronto, ON, M3B 2T8 T 416 425 2222 turnerfleischer.com

_	C			2007
3	Superimposed Major Occupancies:	⊠ No □ Yes Description:	<u> </u>	3.2.2.7
3	Building Area	Description: 458	Existing New Total 0 458 458 0 0 0 0 0 Total 0 458 458	[A] 1.4.1.2.
3	Gross Area (m²)	Description: 458	Existing New Total 0 458 458 0 0 0 0 0 Total 0 458 458	[A] 1.4.1.2.
3	Mezzanine Are	Description: N/A	Existing New Total 0 0 0 0 0 0 0 0 Total 0 0 0	3.2.1.1.
3	Building Height	1 Storeys above grade 0 Storeys below grade	7 (m) Above grade	[A] 1.4.1 3.2.1.1.
3	High Building	⊠ No □ Yes		3.2.6
3	Number of Firefighter	2 street(s)		3.2.2.10. & 3.2.5.
3.1	Building Classification: (Size and Construction Relative to	Group /Div Group /Div	3.2.2.25	3.2.2.20 83.
3	Sprinkler System	Group /Div ☐ Required ⊠ No	ot Required	
J	Oprimici Gyotem	Proposed: Entire building Selected floor areas In lieu of roof rating	□ Selected □ Basement □ None	3.2.1.5. & 3.2.2.17.
3	Standpipe	□ Required ⊠ No	ot Required	3.2.9.
3	Fire Alarm		ot Required □ Two Stage □ None	3.2.4.
3	Water Service/ Supply is	□ No ☑ Yes	□ Iwo stage □ None	
3	Construction		☑ Non-combustible☑ Combination☑ No □	3.2.20-8
3	Importance	□ Low □ Low human □ Post-disaster shelter □ Normal		
		□ High □ Mi □ Post-disaster	inor stora □ Explosive or	
3.18	Occupant Load	Floor Level / Occupancy Type Based 0	(Persons)	3.1.17.
		458 A2 1.1	417 	
3.19	Barrier-Free Design:	⊠ Yes Explanati	<u> </u>	3.8
3.20	Hazardous Substances:	☐ Yes Explanati ☑ No		3.3.1.2 & 3.3.1.19.
3.21	Required Fire Resistance Ratin	Horizontal Rating (H) Supporting N	oncombustible lieu of rating?	3.2.2.20 & 3.2.1.4

1 EXTERIOR PERSPECTIVE 1 N.T.S.







3 EXTERIOR PERSPECTIVE VIEW 4 A108 N.T.S.



2 EXTERIOR PERSPECTIVE VIEW 3 N.T.S.



4 EXTERIOR PERSPECTIVE VIEW 5 N.T.S.



67 Lesmill Road Toronto, ON, M3B 2T8 T 416 425 2222 turnerfleischer.com

This drawing, as an instrument of service, is provided by and is the property of Turner Fleischer Architects Inc. The contractor must verify and accept responsibility for all dimensions and conditions on site and must notify Turner Fleischer Architects Inc. of any variations from the supplied information. This drawing is not to be scaled. The architect is not responsible for the accuracy of survey, structural, mechanical, electrical, etc., information shown on this drawing. Refer to the appropriate consultant's drawings before proceeding with the work. Construction must conform to all applicable codes and requirements of authorities having jurisdiction. The contractor working from drawings not specifically marked 'For Construction' must assume full responsibility and bear costs for any corrections or damages resulting from his work.

| 2023-05-30 | ISSUE FOR SPA SUBMISSION 2 | 2023-03-14 | ISSUE FOR SPA SUBMISSION | | 2023-03-07 | ISSUE FOR REVIEW | | DATE | DESCRIPTION |

RIO+CAN

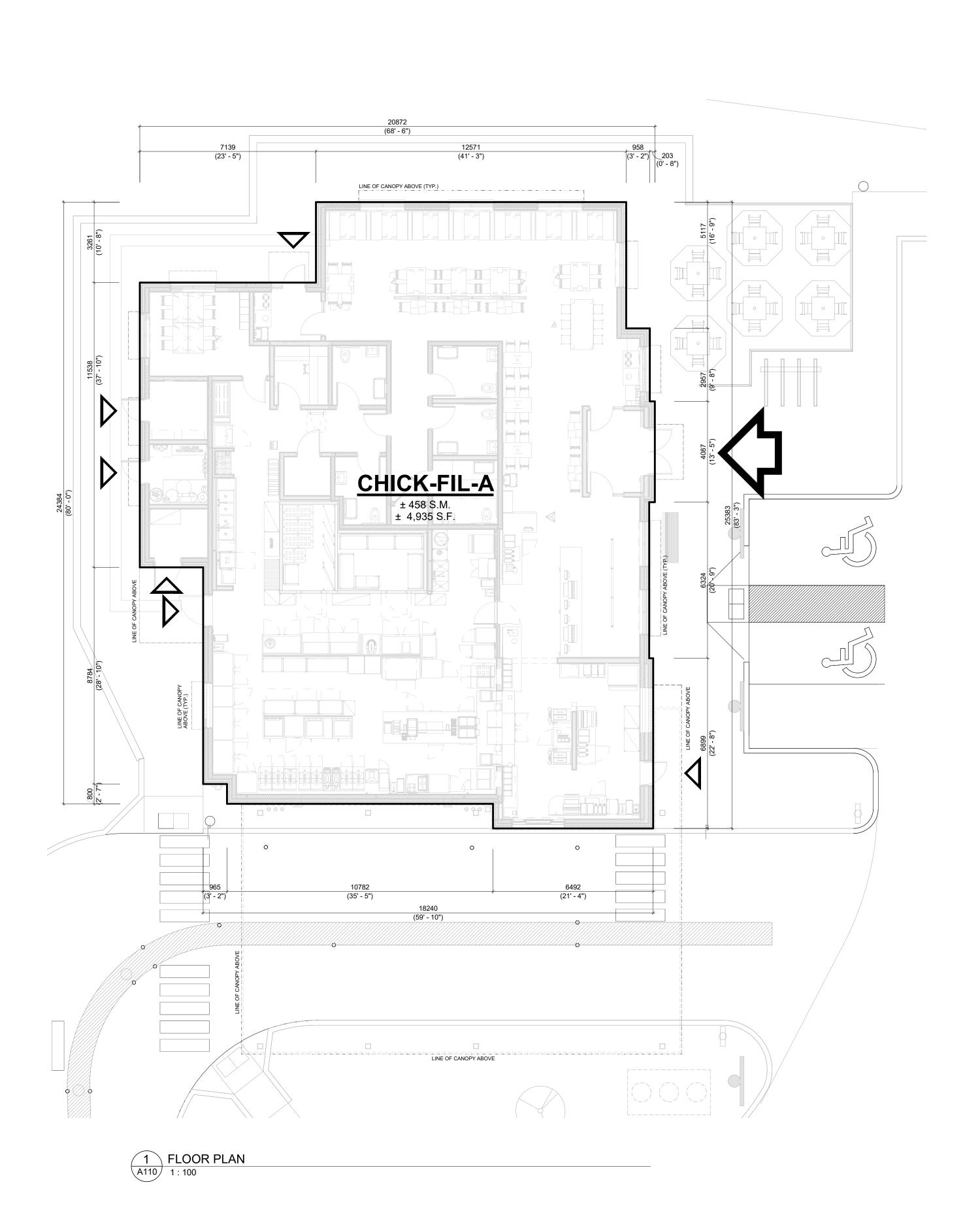
CHICK-FIL TANGER OUTLETS OTTAWA

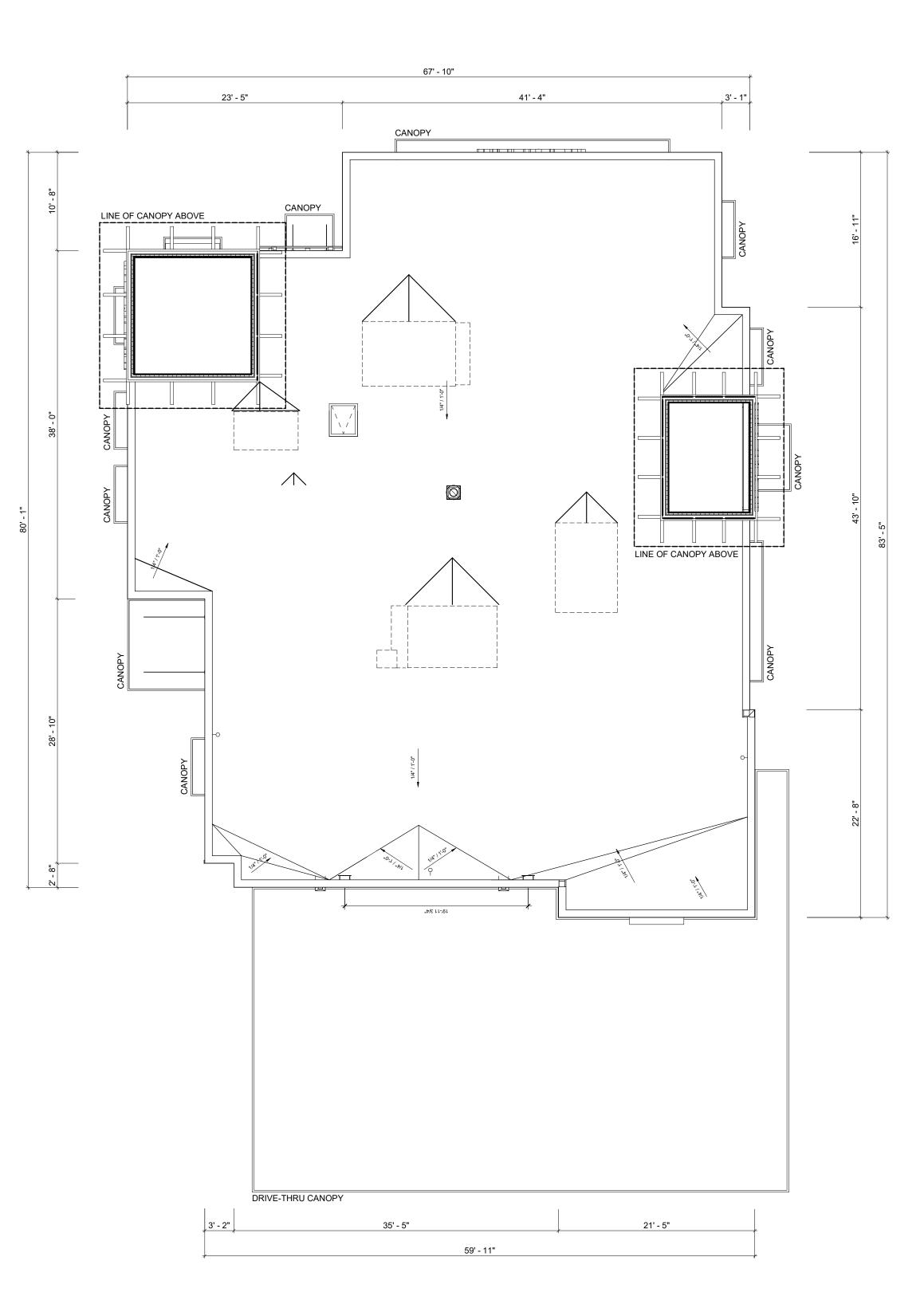
333 HUNTMAR DRIVE, STITTSVILLE, ON. K2S 1B9

EXTERIOR PERSPECTIVE VIEWS

12.258P01 PROJECT DATE 2023-02-14

A109





MAIN ENTRANCE 4 2023-05-30 ISSUE FOR SPA SUBMISSION 2
2 2023-03-14 ISSUE FOR SPA SUBMISSION
1 2023-03-07 ISSUE FOR REVIEW
DATE DESCRIPTION RIO*CAN CHICK-FIL TANGER OUTLETS OTTAWA

> 333 HUNTMAR DRIVE, STITTSVILLE, ON. K2S 1B9

FLOOR PLAN & ROOF PLAN

A110

4

PROJECT NO.
12.258P01
PROJECT DATE

2023-02-14 DRAWN BY

TURNER FLEISCHER

This drawing, as an instrument of service, is provided by and is the property of Turner Fleischer Architects Inc. The contractor must verify and accept responsibility for all dimensions and conditions on site and must notify Turner Fleischer Architects Inc. of any variations from the supplied information. This drawing is not to be scaled. The architect is not responsible for the accuracy of survey, structural, mechanical, electrical, etc., information shown on this drawing. Refer to the appropriate consultant's drawings before proceeding with the work. Construction must conform to all applicable codes and requirements of authorities having jurisdiction. The contractor working from drawings not specifically marked 'For Construction' must assume full responsibility and bear costs for any corrections or damages resulting from his work.

LEGEND

67 Lesmill Road Toronto, ON, M3B 2T8 T 416 425 2222 turnerfleischer.com

2 ROOF PLAN A110 N.T.S.



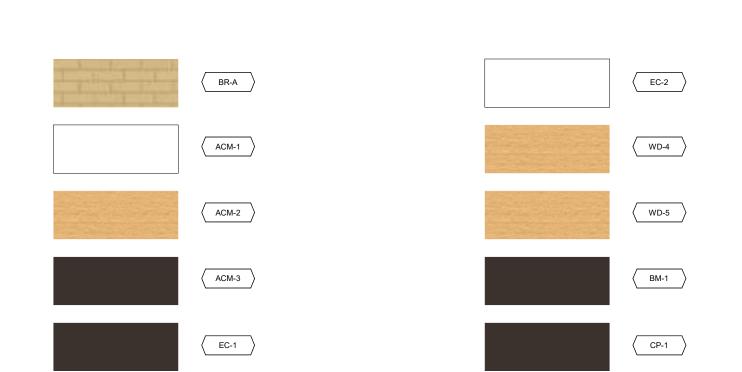
1 EAST ELEVATION - COLOURED 1:100



2 WEST ELEVATION - COLOURED 1:100







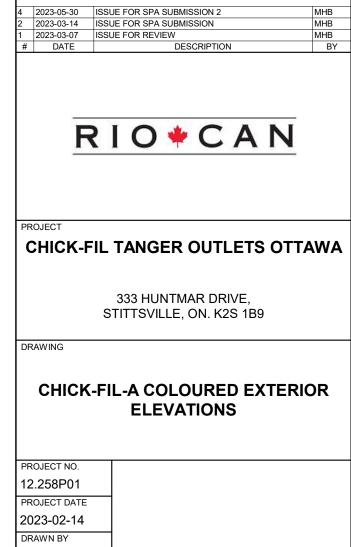
			EXTERIOR	FINISH SCHEE	ULE		
MARK	DESCRIPTION	MANUFACTURER	MODEL NAME	MODEL NO.	COLOUR	NOTE	
ACM-1	ALUMINUM COMPOSITE MATERIAL	ALPOLIC	SOLID, 30 YR	BNT	BONE WHITE	(FINAL SPEC & COLOUR T.B.D.)	
ACM-2	ALUMINUM COMPOSITE MATERIAL	ALPOLIC	TIMBER SERIES, 20 YR	MPL	MPL MAPLE	(FINAL SPEC & COLOUR T.B.D.)	
ACM-3	ALUMINUM COMPOSITE MATERIAL	ALPOLIC	SOLID, 30 YR	JBR	BRONZE	(FINAL SPEC & COLOUR T.B.D.)	
BM-1	BREAK METAL	ALPOLIC	SOLID, 30 YR	JBR	BRONZE	COLOUR TO MATCH ACM-3	
BM-2	BRICK VENEER (PRIMARY)	CANADA BRICK (FORMERLY	CANADA ARCHITECTURAL SERIE	-	TAUPE MATTE	MORTAR 25H TAN	
CP-1	CANOPY METAL FASCIA		DURA COAT	DC19ST-2703	DARK BRONZE	OIL RUBBED BRONZE METALLIC TEXTURE PVD	
EC-1	PARAPET WALL COPING	DUROLAST / EXCEPTIONAL			MIDNIGHT BRONZE		
EC-2	PARAPET WALL COPING	DUROLAST / EXCEPTIONAL			WHITE		
PT-113	EXTERIOR PAINT	SHERWIN WILLIAMS			DARK BRONZE		
PT-200	EXTERIOR PAINT - TANGER BUILDING	SHERWIN WILLIAMS			T.B.D.		
ST-1	STOREFRONT	YKK			DARK BRONZE (MATTE)		
WD-4	CORBEL	T.B.D.	N/A			TO MATCH ADJACENT DEVELOPMENT	
WD-5	HORIZONTAL SLAT	T.B.D.	N/A			TO MATCH ADJACENT DEVELOPMENT	



67 Lesmill Road Toronto, ON, M3B 2T8 T 416 425 2222

turnerfleischer.com

This drawing, as an instrument of service, is provided by and is the property of Turner Fleischer Architects Inc. The contractor must verify and accept responsibility for all dimensions and conditions on site and must notify Turner Fleischer Architects Inc. of any variations from the supplied information. This drawing is not to be scaled. The architect is not responsible for the accuracy of survey, structural, mechanical, electrical, etc., information shown on this drawing. Refer to the appropriate consultant's drawings before proceeding with the work. Construction must conform to al applicable codes and requirements of authorities having jurisdiction. The contractor working from drawings not specifically marked 'For Construction' must assume full responsibility and bear costs for any corrections or damages resulting from his work.



A111

4

Author CHECKED BY

Checker SCALE

N.T.S.