

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





67 Lesmill Road Toronto, ON, M3B 2T8 turnerfleischer.com



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

ARCHITECTS 2

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.

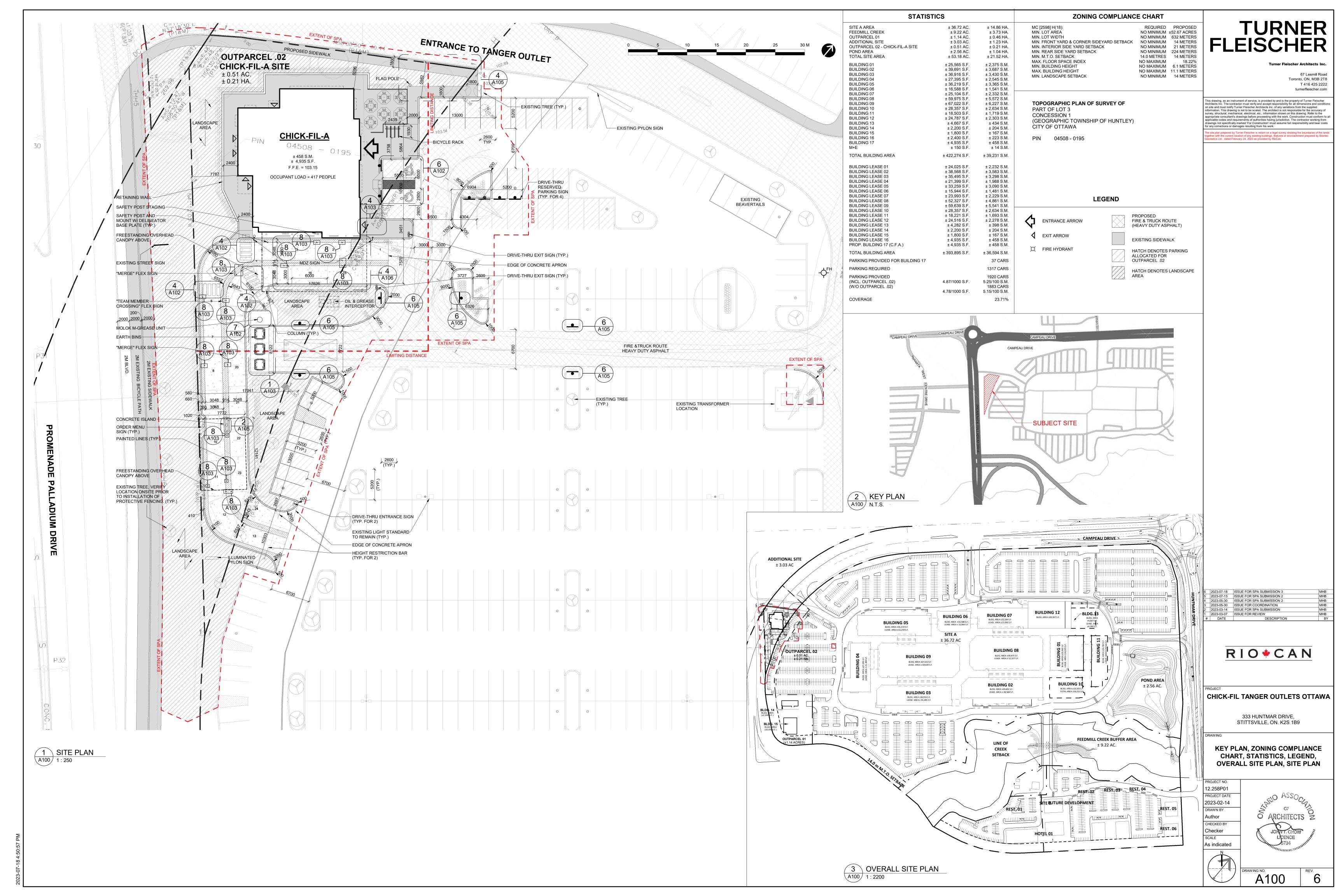
SURVEY 300-1331 CLYDE AVE., OTTAWA, ON, K2C 3G4 613-722-4420 **BRIAN WEBSTER** Brian.webster@stantec.com

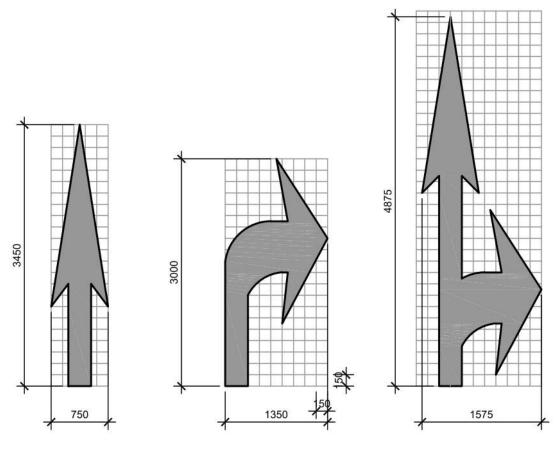
OPRESNIK ENGINEERING CONSULTANTS INC.

ENERGY CONSULTANT 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

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.

. IF STOP SIGN IS PROPOSED, STOP LINE GRAPHIC NOT

REQUIRED.

\ DIRECTIONAL ARROWS

A102 N.T.S.

MULTI-LANE SPLIT MULTI-LANE MERGE

NOTES:

1. 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.

2 MULTI-LANE DIRECTIONAL ARROWS



. 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.

3 ACCESSIBLE SYMBOL

A102 N.T.S.

PARKING LOT STRIPING SPECIFICATIONS:

- 1. ALWAYS FOLLOW ALL APPLICABLE GOVERNING AUTHORITY'S STANDARDS. 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:

HOSETIP

REDUCTION

1800-2700 PSI 1/4"-8" ID 0.015"-0.017"

 FILTER 60 MESH REDUCTION ONLY IF NECESSARY, UP TO 1PT/GAL VM&P NAPTHA R1K3

 FLUID NOZZLE AIR NOZZLE

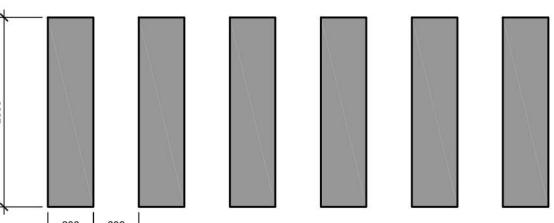
INTERNAL MIX, #709 ATOMIZATION PRESSURE 45-80 PSI FLUID PRESSURE 40-70 PSI ONLY IF NECESSARY, UP TO 1PT/GAL

VM&P NAPTHA R1K3

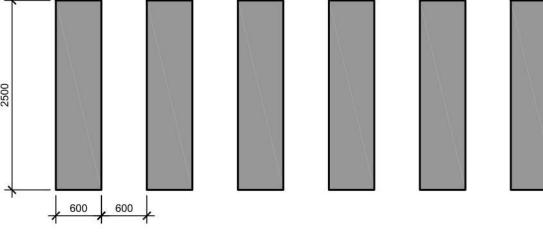
BLINKS 21 (BLEEDER) OR EQUIVALENT

 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

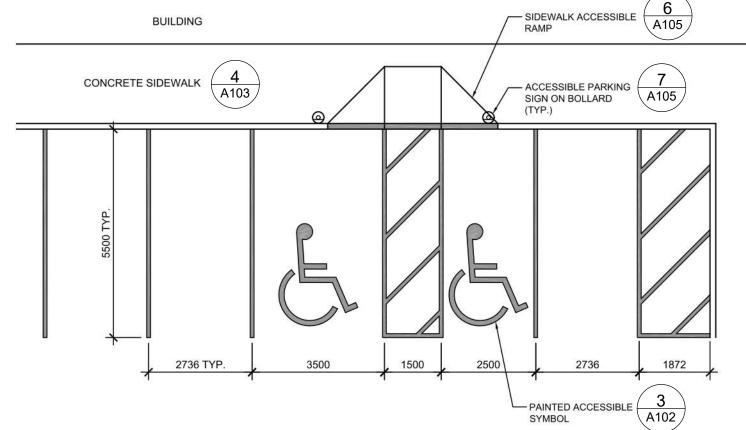




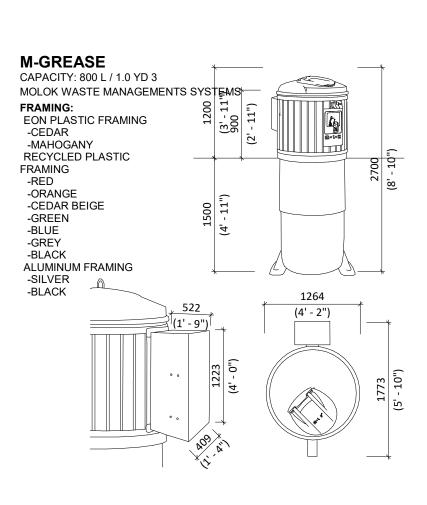
REFER TO PARKING LOT STRIPING SPECIFICATION 2. CROSSWALK ALONG AN ACCESSIBLE ROUTE SHALL MAINTAIN A CROSS SLOPE OF 1.5% MAX AND A RUNNING SLOPE OF 5% MAX.







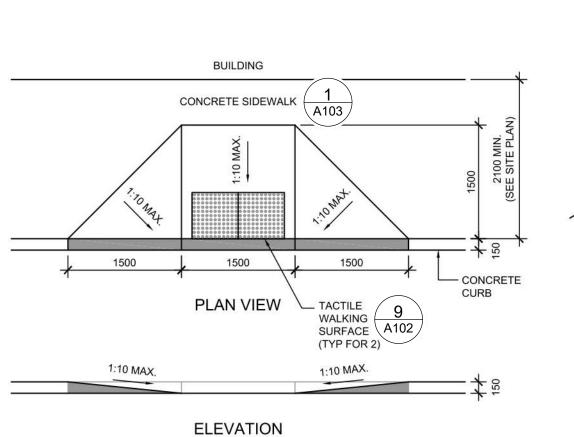
- 1. ACCESSIBLE PARKING AND ACCESSIBLE AISLES SHALL NOT EXCEED 1.5% IN SLOPE IN ANY DIRECTION. IF ONLY ONE ACCESS AISLE IS INSTALLED, IT IS TO BE A VAN SIZE.
- PARKING STALL DIMENSIONING SHALL BE IN ACCORDANCE WITH APPLICABLE GOVERNING AUTHORITY'S AND ADA STANDARDS AND IF DIFFERENT THAN THIS DETAIL SHALL BE THE DIMENSIONING SHOWN ON THE SITE LAYOUT PLAN.
- GENERAL CONTRACTOR SHALL REFER TO CHICK-FIL-A PARKING LOT STRIPING SPECIFICATIONS.
- 4. CONTRACTOR SHALL USE 100mm WIDE WHITE REFLECTIVE PAINT FOR STRIPING ON ASPHALT PARKING LOTS.
- 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.
- 7. ACCCESSIBLE SIGNS IN BOLLARDS AND BOLLARDS SHALL BE INSTALLED WHEN PARKING IS ADJACENT TO FLUSH CURB OR A

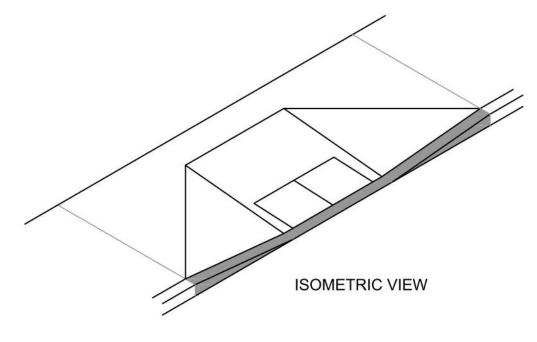


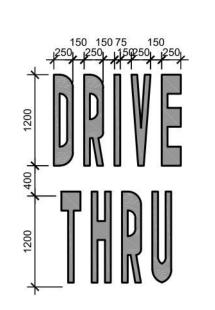


5 STOP GRAPHICS A102 N.T.S.







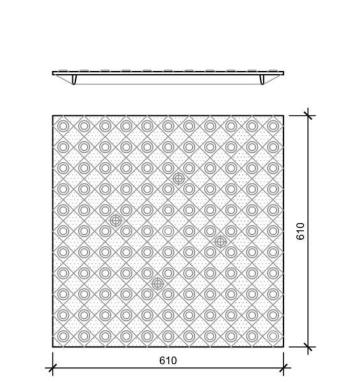


GENERAL CONTRACTOR SHALL REFER TO CHICK-FIL-A PARKING LOT STRIPING SPECIFICATIONS, SEE DETAIL 2. CONTRACTOR SHALL USE WHITE REFLECTIVE PAINT ON

ASPHALT & YELLOW REFLECTIVE PAINT ON CONCRETE.

NOTES:

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



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"

UNLESS PAVERS ARE REQUIRED, CONTRACTOR TO VERIFY THAT CURB RAMPS MEET LOCAL CODES AND ADA REQUIREMENTS.

9 TACTILE WALKING SURFACE

TURNER

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.

67 Lesmill Road

T 416 425 2222

turnerfleischer.com

Toronto, ON, M3B 2T8

✓ 8 \ CURB RAMP DETAIL \A102/ N.T.S.

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

A102 N.T.S.

A102

2023-07-18 ISSUE FOR SPA SUBMISSION 3

| 2023-07-18 | ISSUE FOR SPA SUBMISSION 3 | 2023-07-13 | ISSUE FOR SPA SUBMISSION 2 | 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.

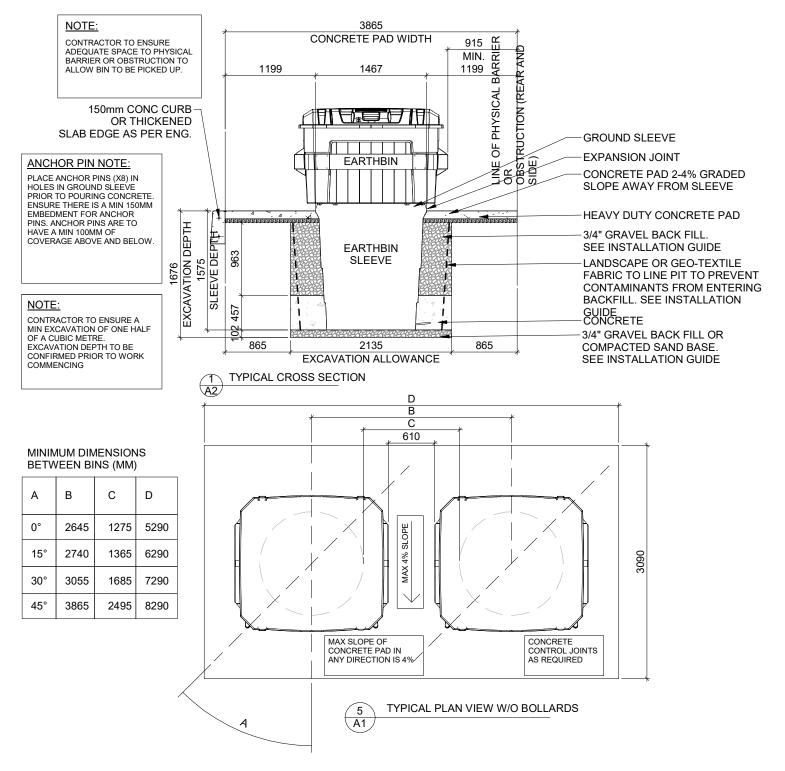
12.258P01

PROJECT DATE

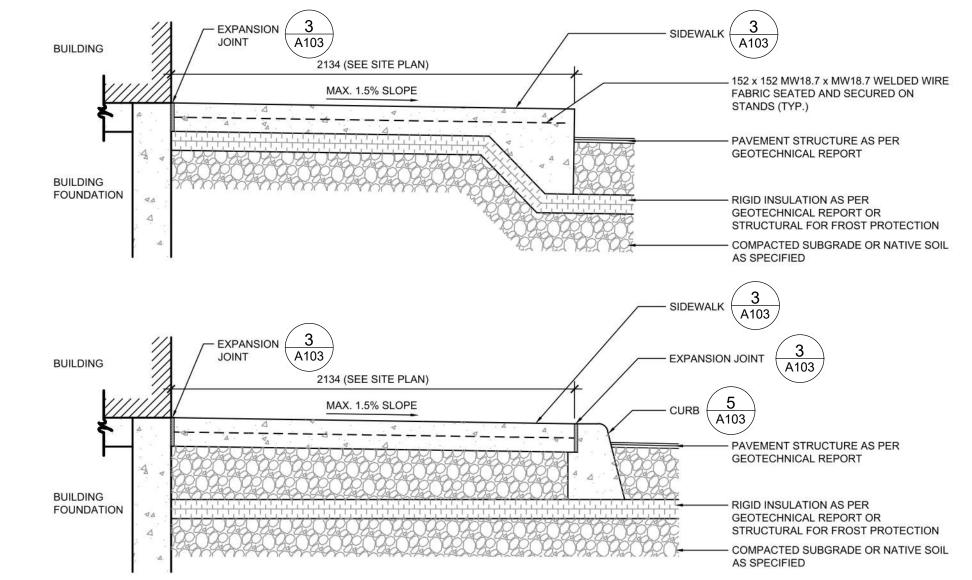
2023-02-14

Author CHECKED BY Checker SCALE As indicated

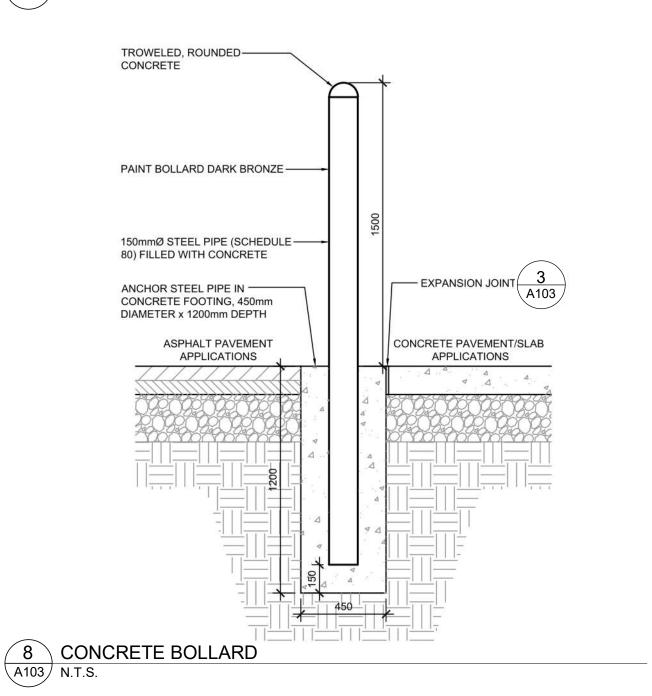
6

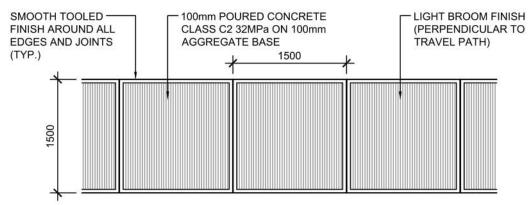




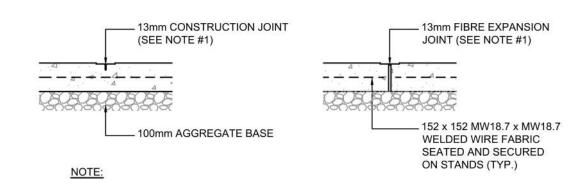


4 SIDEWALK AT BUILDING DETAILS A103 N.T.S.





PLAN VIEW



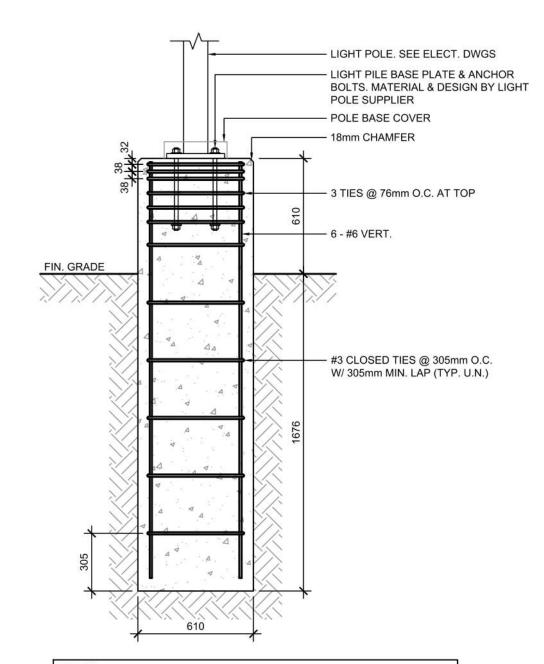
1. JOINTS AT 1500mm O.C. TOOLED 13mm WIDE, 25mm DEEP OR MAX. D DEEP WHICHEVER IS GREATER. EXPANSION JOINTS AT 6m MAX. & ALL P.C.s, UNLESS APPROVED OR INDICATED OTHERWISE ON PLAN VIEW JOINT PATTERN.

SECTION VIEW

- . CONTRACTOR HAS THE OPTION TO DRILL, SET AND EPOXY GROUT DOWLS, IF NOT INSTALLED WHEN THE BUILDING SLAB WAS POURED.
- 2. REFER TO ARCHITECTURAL DRAWINGS FOR DOOR LOCATIONS. DOOR STOOP SHALL EXTEND 300mm PAS EACH SIDE OF DOOR MIN. STOOPS TO BE SEPARATED ON ALL SIDES WITH 13mm EXPANSION JOINT MATERIAL, TOPPED WITH
- 3. USE A 2400X2100mm SLAD MINIMUM AT A DOUBLE DOOR ENTRY.
- 4. USE A 2100X1500mm SLAD MINIMUM AT A DOUBLE DOOR ENTRY.
- 5. DOWELS TO BE INSTALLED INTO THE BUILDING FOUNDATION ONLY. THE REMAINING THREE SIDES OF THE SLAB TO NOT GET TIED OT THE SURROUNDING SIDEWALK.

(3) TYPICAL SIDEWALK DETAIL

A103 N.T.S.



MAX. HEIGHT OF LIGHT POLE IS 7.62m ABOVE GRADE. MAX HEIGHT OF CONCRETE BASE IS .61m ABOVE FINISHED GRADE. MAX. EXPOSED AREA OF LIGHT FIXTURES IS 0.2 sq.m @ EACH FIXTURE. MAX. 3 FIXTURES PER POLE. TOTAL EXPOSED AREA OF POLE = 1 sq.m.

\ LIGHT STANDARD BASE

POURED CONCRETE -APRON CLASS C2 32MPa FOR RADIUS PROTECTION A. 4. A ___| | | ___| | | ___| | | ___| | | ___ | SOIL AS SPECIFIED

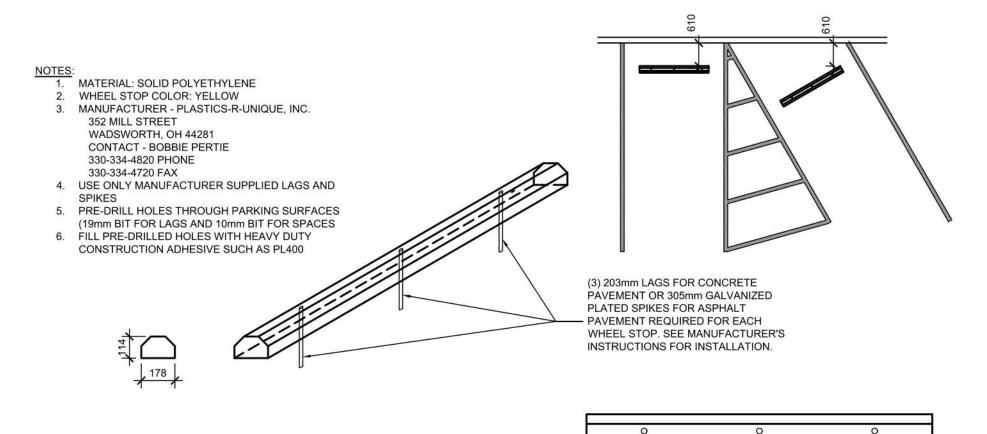
PAVEMENT STRUCTURE AS PER GEOTECHNICAL REPORT SEE GEOTECHNICAL REPORT FOR THICKNESS OF AGGREGATE UNDERNEATH PAVEMENT AND CURB COMPACTED SUBGRADE OR NATIVE

5 LANDSCAPE & IRRIGATION PROTECTION DETAIL N.T.S.

THE MINIMUM LENGTH AND WIDTH DIMENSIONS AS PROVIDED ON THE SITE PLAN. /-13mm CONSTRUCTION JOINTS AT 1500mm MAX. SPACING & EXPANSION JOINTS AT 6.0m MAX. LIGHT BROOM FINISH

RADIUS PROTECTION APRON SHALL MEET

7 LANDSCAPE & IRRIGATION PROTECTION PLAN N.T.S.



WHEEL STOPS ONLY TO BE USED WHEN NO OTHER

PRACTICAL OPTION EXISTS

6 SOLID PLASTIC WHEEL STOP DETAIL A103 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.



RIO+CAN

CHICK-FIL TANGER OUTLETS OTTAWA

333 HUNTMAR DRIVE, STITTSVILLE, ON. K2S 1B9

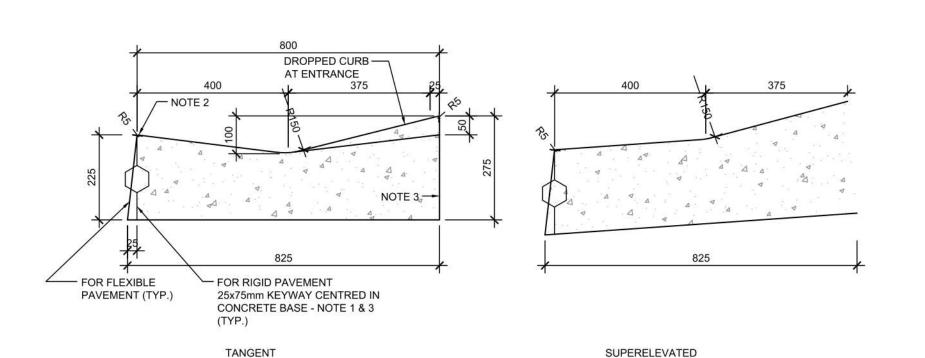
SITE DETAILS

PROJECT NO. 12.258P01 PROJECT DATE 2023-02-14 Author CHECKED BY Checker As indicated

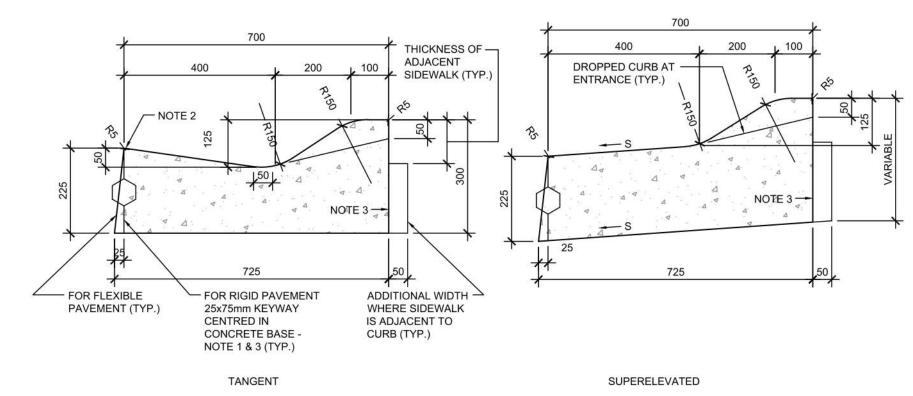


A103

6



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.

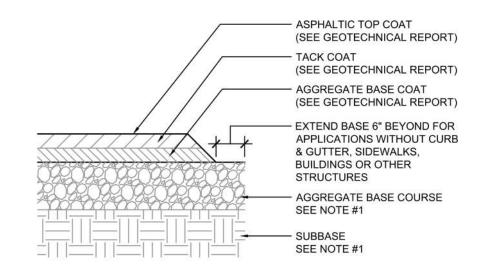
A. TREATMENT AT ENTRANCES SHALL CONFORM WITH OPSD-351.010.

B. OUTLET TREATMENT SHALL CONFORM WITH OPSD-610 SERIES. C. 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.

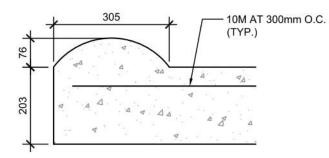
LEGEND: S - RATE OF PAVEMENT SUPERELEVATION IN PERCENT, %

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.

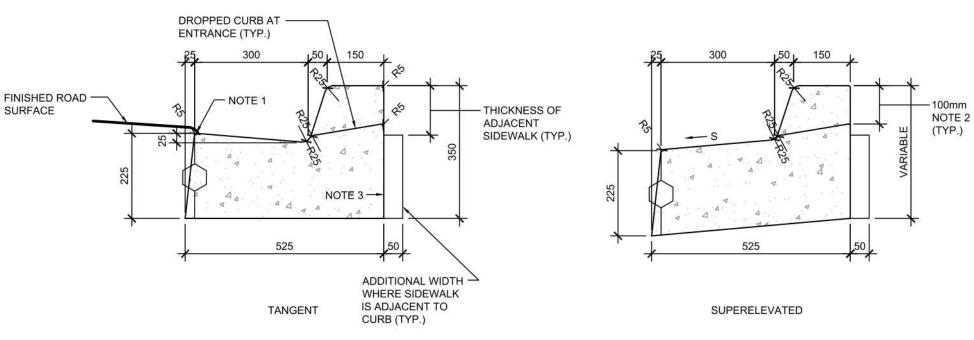
A104 N.T.S.

NOTES:

1. GENERAL CONTRACTOR SHALL REFERENCE GEOTECHNICAL REPORT FOR PAVEMENT

EXPANSION JOINT FILLER SHALL BE FLEXIBLE, LIGHTWEIGHT, NON-STAINING. POLYETHYLENE, CLOSED-CELL EXPANSION JOINT

5 CONCRETE MOUNTABLE CURB DETAILS



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.

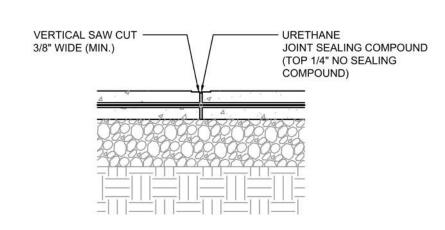
TREATMENT AT ENTRANCES SHALL CONFORM WITH OPSD-351.010. OUTLET TREATMENT SHALL CONFORM WITH OPSD-610 SERIES.

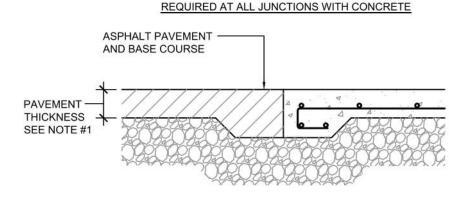
THE TRANSITION FROM ONE CURB TYPE TO ANOTHER SHALL BE A MINIMUN LENGTH OF 3.0m, EXCEPT IN

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, %.

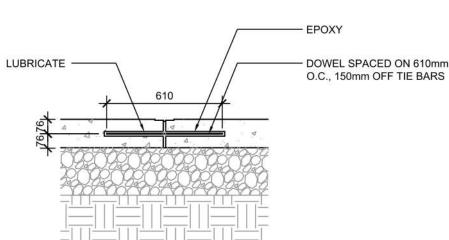
CONCRETE CURB WITH GUTTER DETAILS A104 N.T.S.





GENERAL CONTRACTOR SHALL REFERENCE GEOTECHNICAL REPORT FOR PAVEMENT SECTION REQUIREMENTS.

CONCRETE PAVING DRIVE-THRU LANE 1



NOTES:

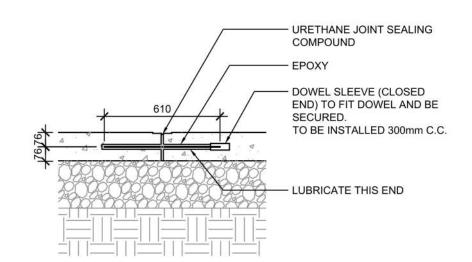
1. NO. 5 SMOOTH DOWEL BAR MAY BE USED IN 125mm AND 150mm PAVEMENT

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.

THICKNESS.



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.

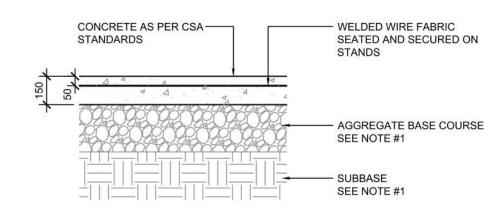
3. DOWEL BARS SHALL BE DRILLED INTO PAVEMENT HORIZONTALLY BY USE OF A MECHANICAL EQUIPMENT.

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)

✓ 2 XPANSION JOINT

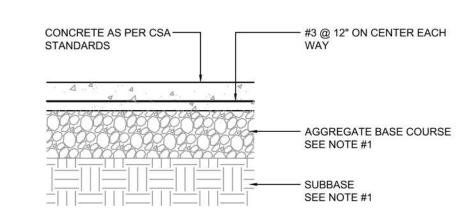
A104 N.T.S.

10 PAVEMENT EDGE DETAIL



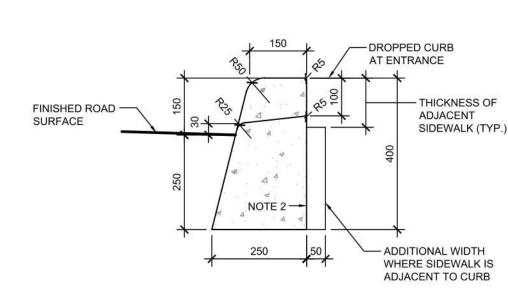
GENERAL CONTRACTOR SHALL REFERENCE GEOTECHNICAL REPORT FOR PAVEMENT SECTION REQUIREMENTS. 2. MINIMUM PAVEMENT THICKNESS SHALL BE 6" CONCRETE, 4" AGGREGATE BASE

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)

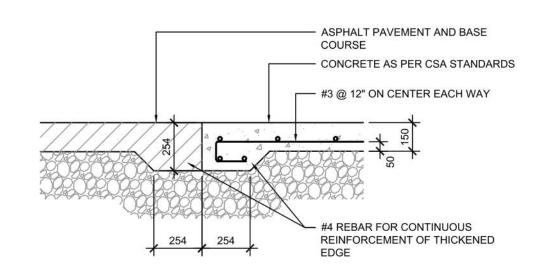
1. WHERE SIDEWALK IS CONTINUOUSLY ADJACENT, REDUCE THE DROPPED CURB AT

ENTRANCES TO 75mm. 2. FOR SLIPFORMING PROCEDURE, A 5% BATTER IS ACCEPTABLE TREATMENT AT ENTRANCES SHALL CONFORM WITH OPSD-351.010.

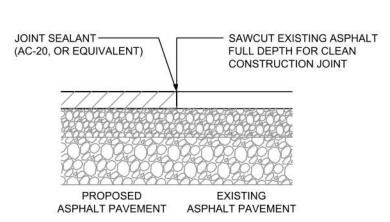
OUTLET TREATMENT SHALL CONFORM WITH OPSD-610 SERIES. THE LENGTH OF TRANSITION FROM ONE CURB TYPE TO ANOTHER SHALL BE 3.0M, EXCEPT IN CONJUNCTION WITH GUIDE RAIL, IT SHALL CONFORM TO OPSD-900

D. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN.

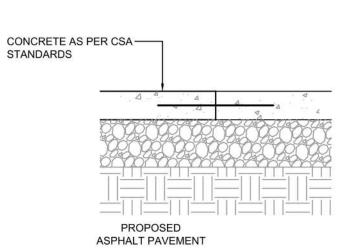
CONCRETE CURB DETAILS



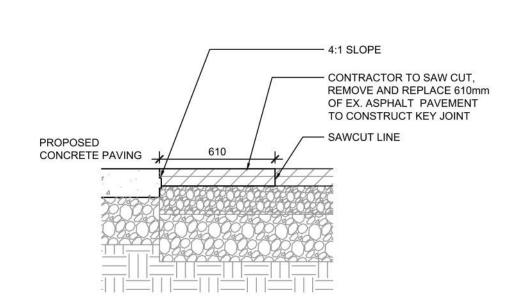




14 BUTT JOINT A104 N.T.S.



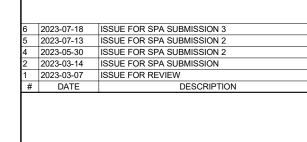
TRANSVERSE & LONGITUDINAL DOWELLED CONSTRUCTION JOINT



4 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.





CHICK-FIL TANGER OUTLETS OTTAWA

333 HUNTMAR DRIVE, STITTSVILLE, ON. K2S 1B9

DRAWING

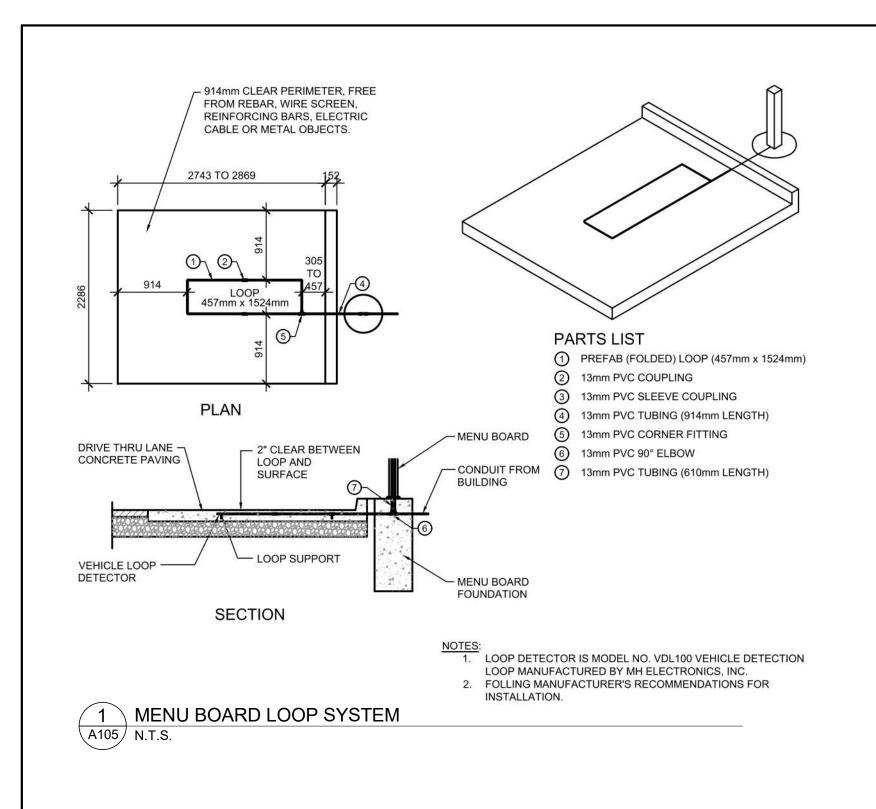
SITE DETAILS

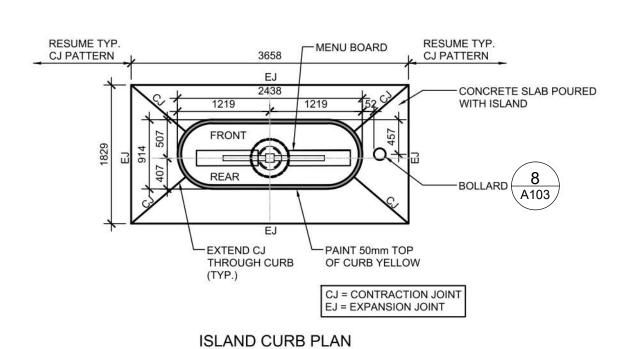
PROJECT NO. 12.258P01

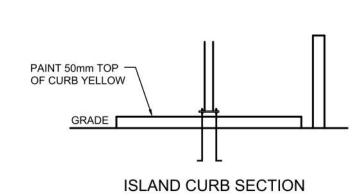
PROJECT DATE 2023-02-14 DRAWN BY Author CHECKED BY Checker SCALE

A104

6

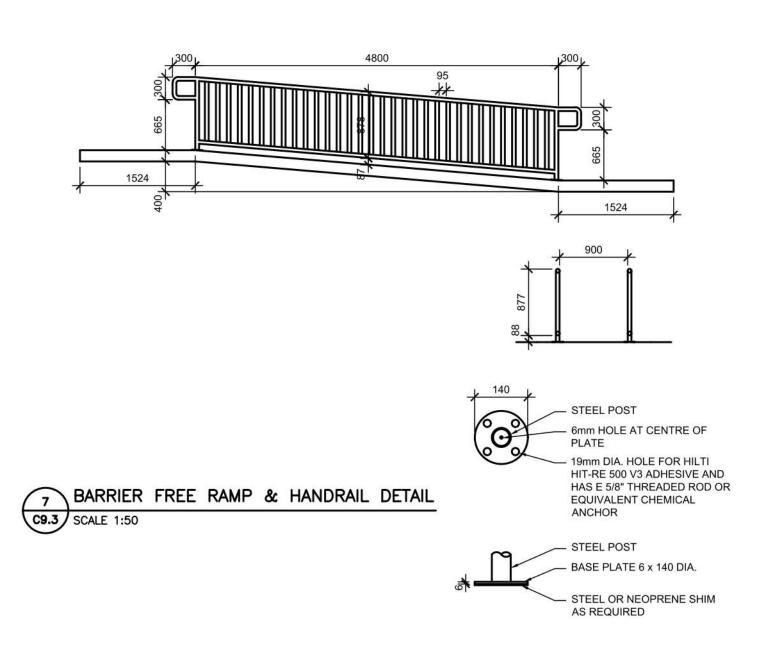


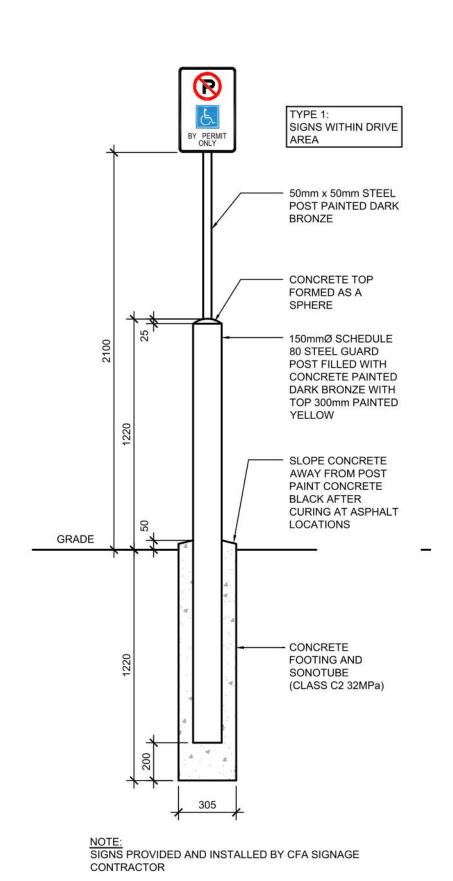




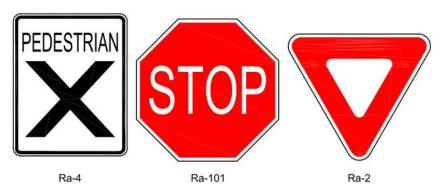
2 DRIVE-THRU ORDER POINT ISLAND CURB N.T.S.

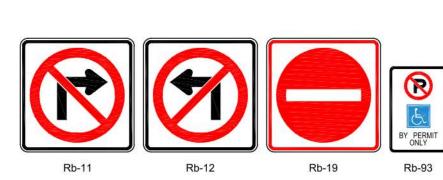
4 BARRIER FREE RAMP & HANDRAIL DETAIL





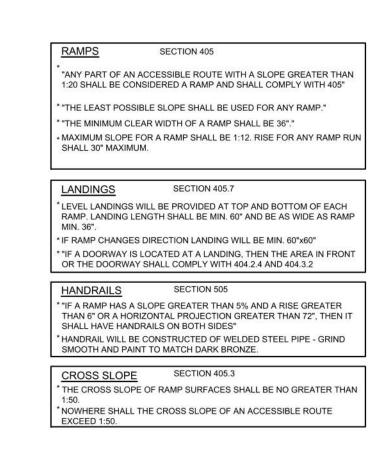


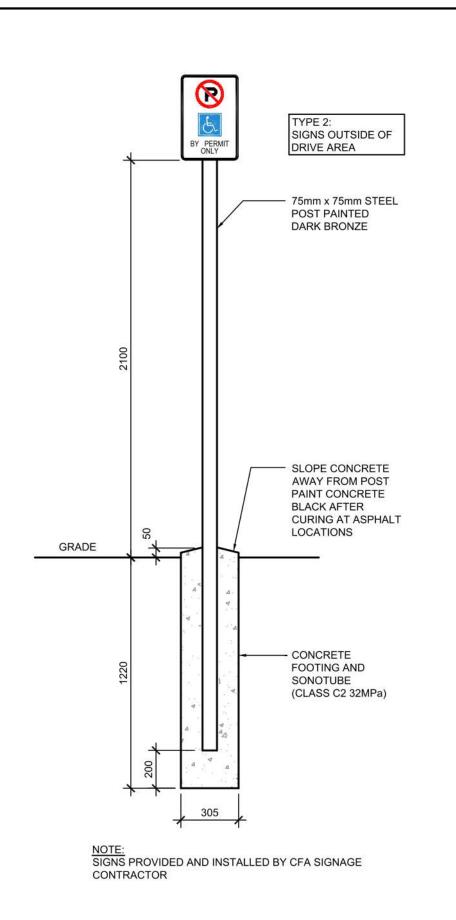




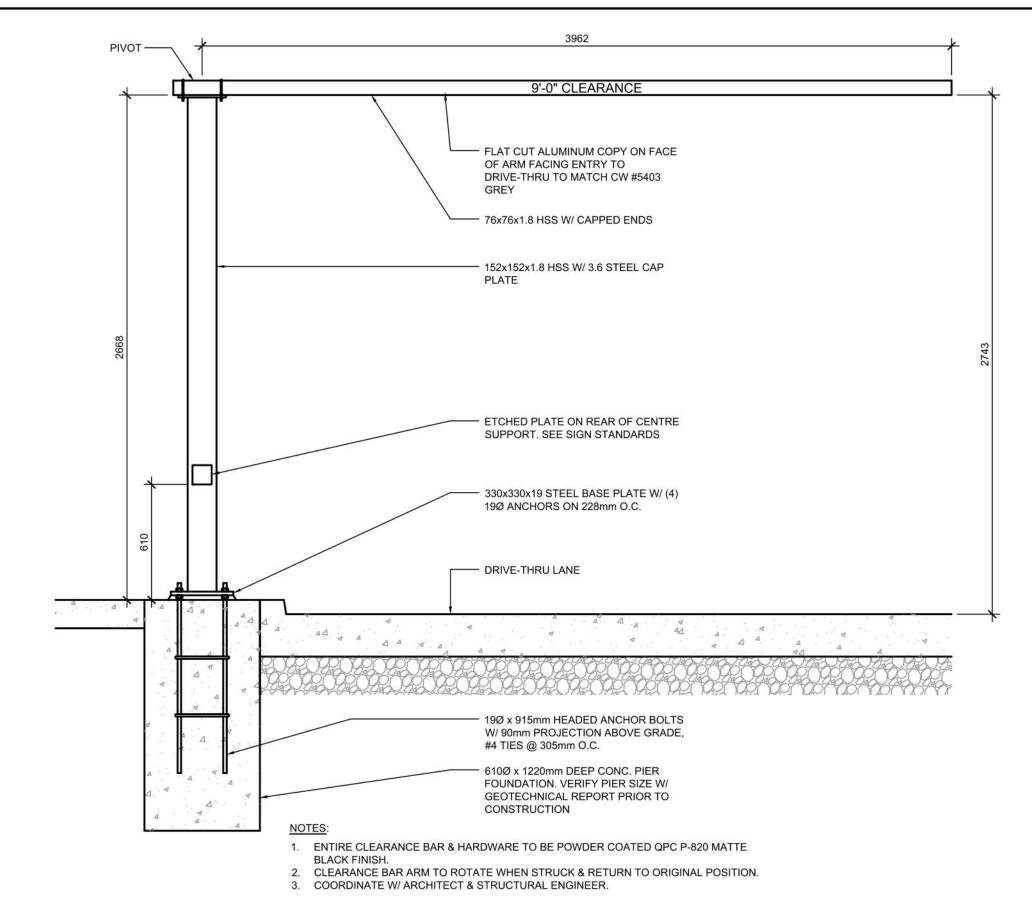
NOTE:
ALL DIRECTIONAL SIGNAGE TO COMPLY WITH THE ONTARIO TRAFFIC MANUAL AND LOCAL STANDARDS.

6 DIRECTIONAL SIGNAGE A105 N.T.S.

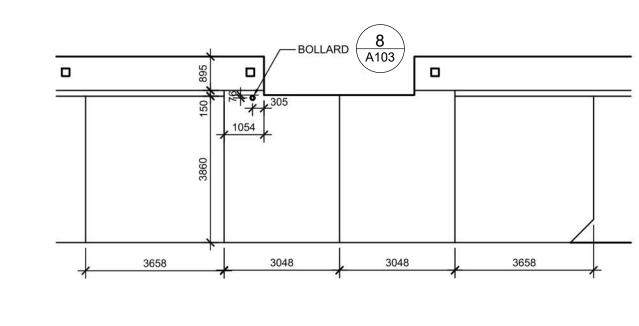


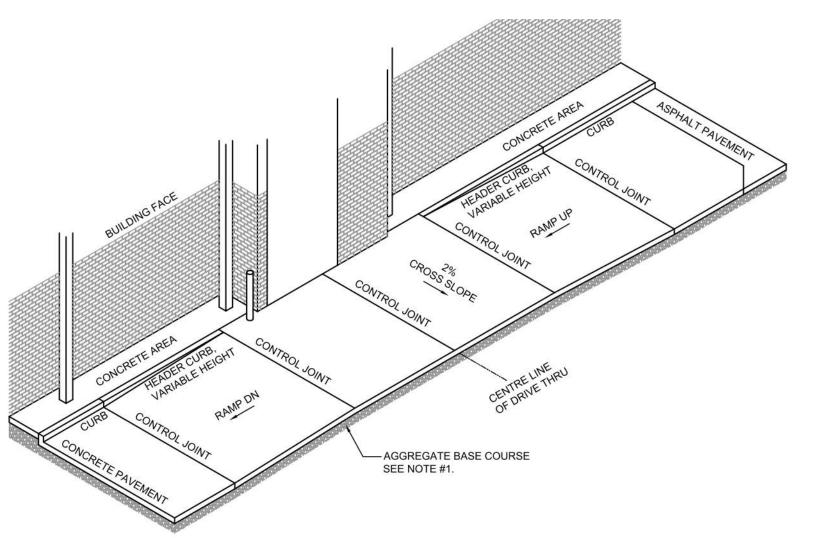










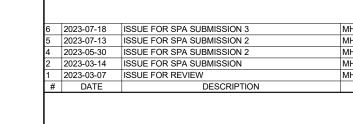






67 Lesmill Road Toronto, ON, M3B 2T8 T 416 425 2222 turnerfleischer.com

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.





333 HUNTMAR DRIVE,

STITTSVILLE, ON. K2S 1B9

CHICK-FIL TANGER OUTLETS OTTAWA

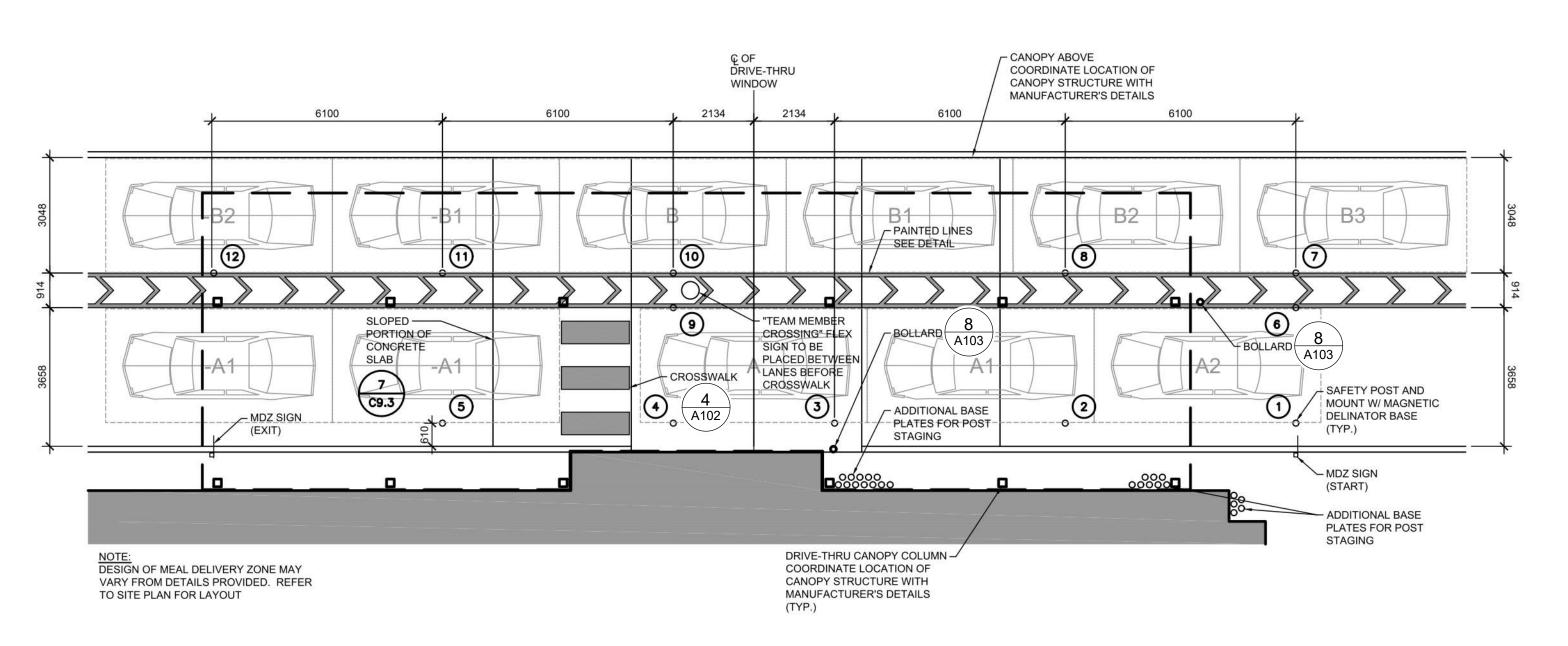
SITE DETAILS

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

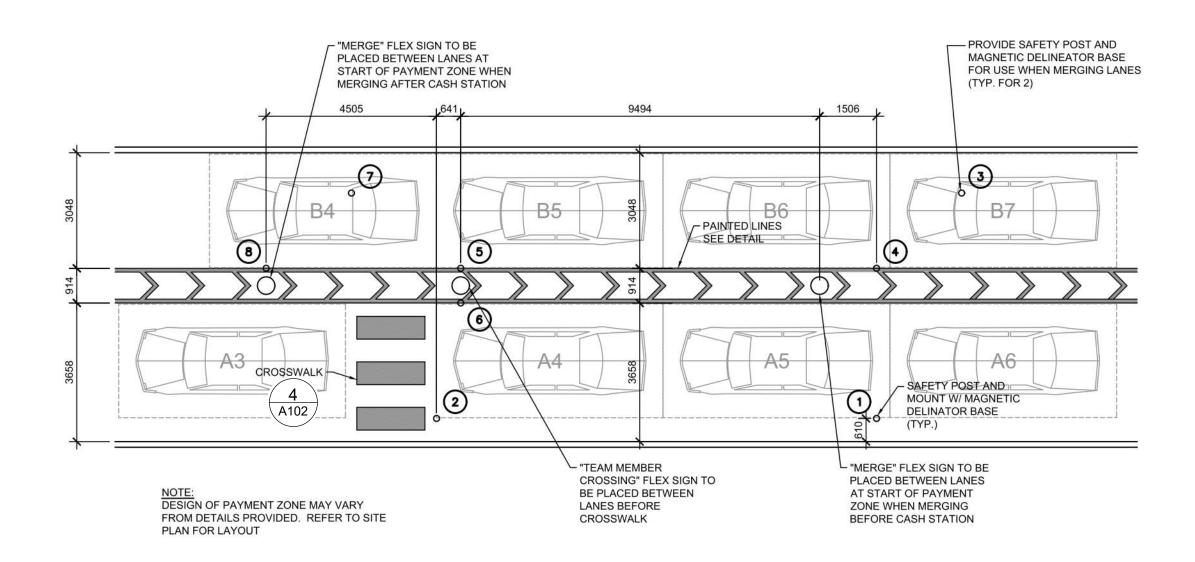
6

A105

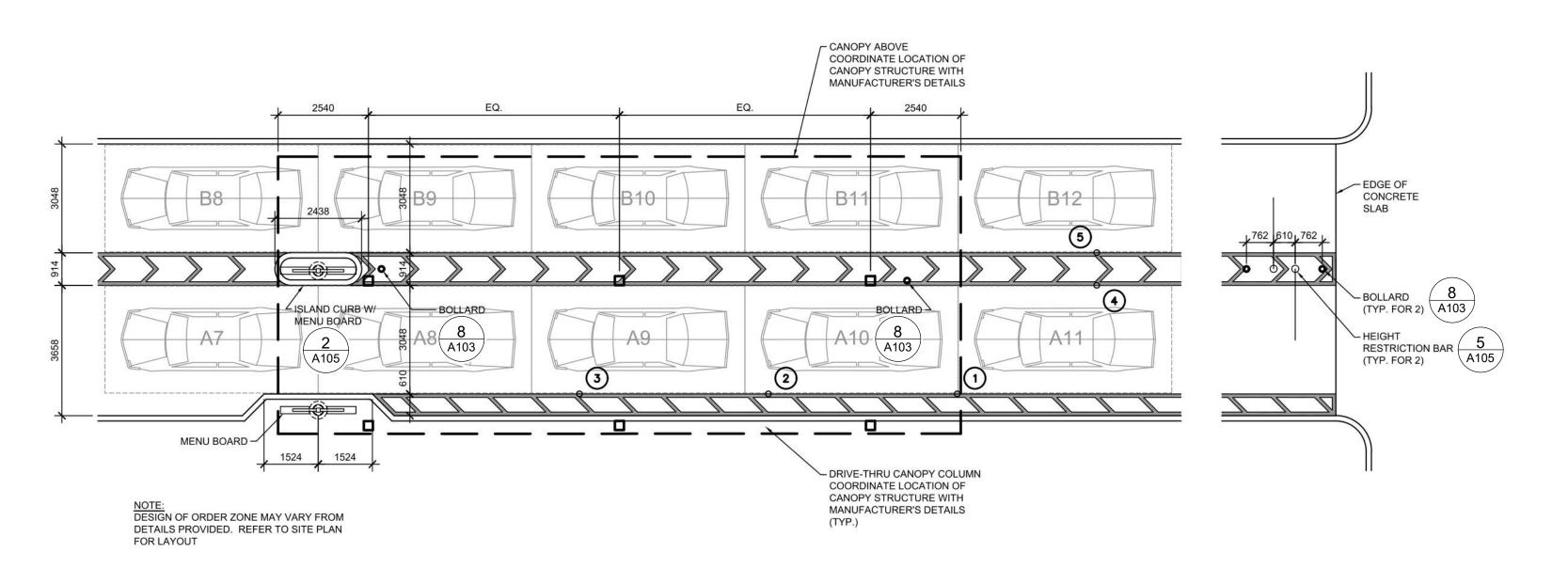
A105 N.T.S.

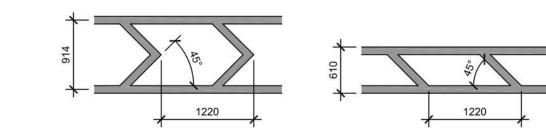


4 MEAL DELIVERY ZONE - DUAL LANE CANOPY LAYOUT N.T.S.



1 PAYMENT ZONE LAYOUT

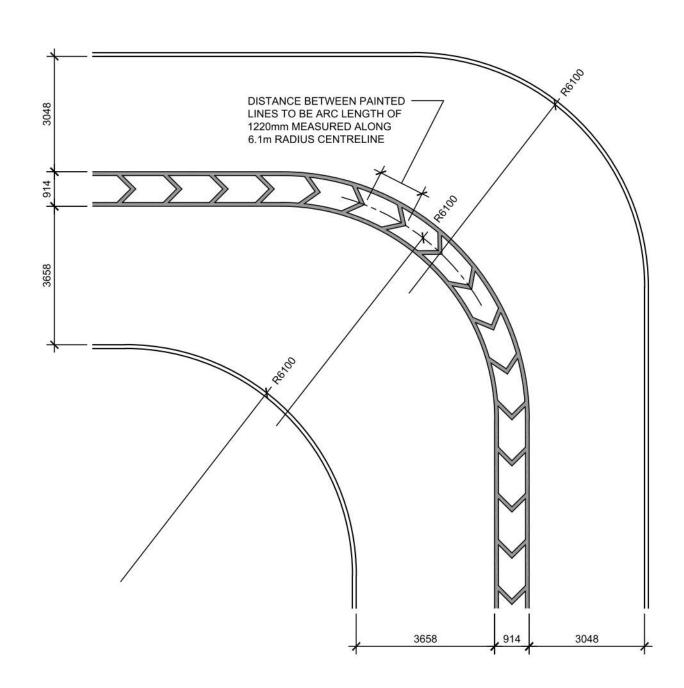




NOTES:

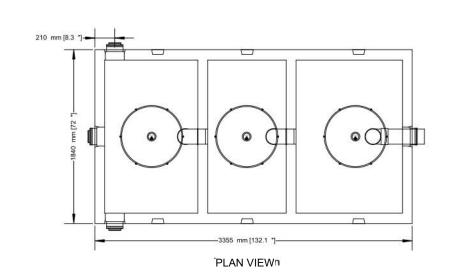
1. CONTRACTOR SHALL USE 100mm WIDE YELLOW REFLECTIVE PAINT FOR STRIPING ON CONCRETE DRIVE-THRU.





5 DRIVE-THRU BEND DESIGN N.T.S.

6000 LITRES (1319 GAL) OIL AND GREASE INTERCEPTOR 2 PIECE 3 COMPARTMENTS



• 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)

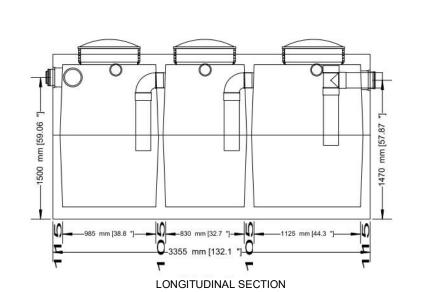
...5951KG (13120LB)

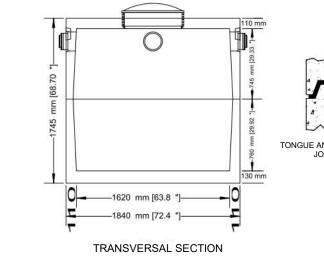
NOTES 1. 150MM FLOW THROUGH PIPES EXTENDING 600MM DOWN 2. STANDARD THREE 150MM INLETS AS WELL AS ONE OUTLET BAFFLE CONSISTING OF 150MM TEE AND 150 MM PIPE (710MM IN LENGTH) THAT IS READILY ADAPTABLE FOR FILTER 3. CAST IN PLACE 610MM ID PLASTIC RISER WITH PLASTIC LID SECURED WITH STAINLESS STEEL

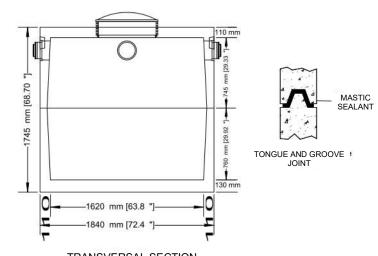
FASTENERS EXTENDING 100MM ABOVE TOP DESIGNED FOR UP TO ONE METRE BURIAL OVER TOP OF TANK -VEHICLE TRAFFIC AND UP TO TWO METRE BURIAL TANKS ARE AVAILABLE UPON REQUEST.

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

TOTAL TANK WEIGHT.....







6 OIL & GREASE INTERCEPTOR DETAIL 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.





CHICK-FIL TANGER OUTLETS OTTAWA

333 HUNTMAR DRIVE, STITTSVILLE, ON. K2S 1B9

SITE DETAILS

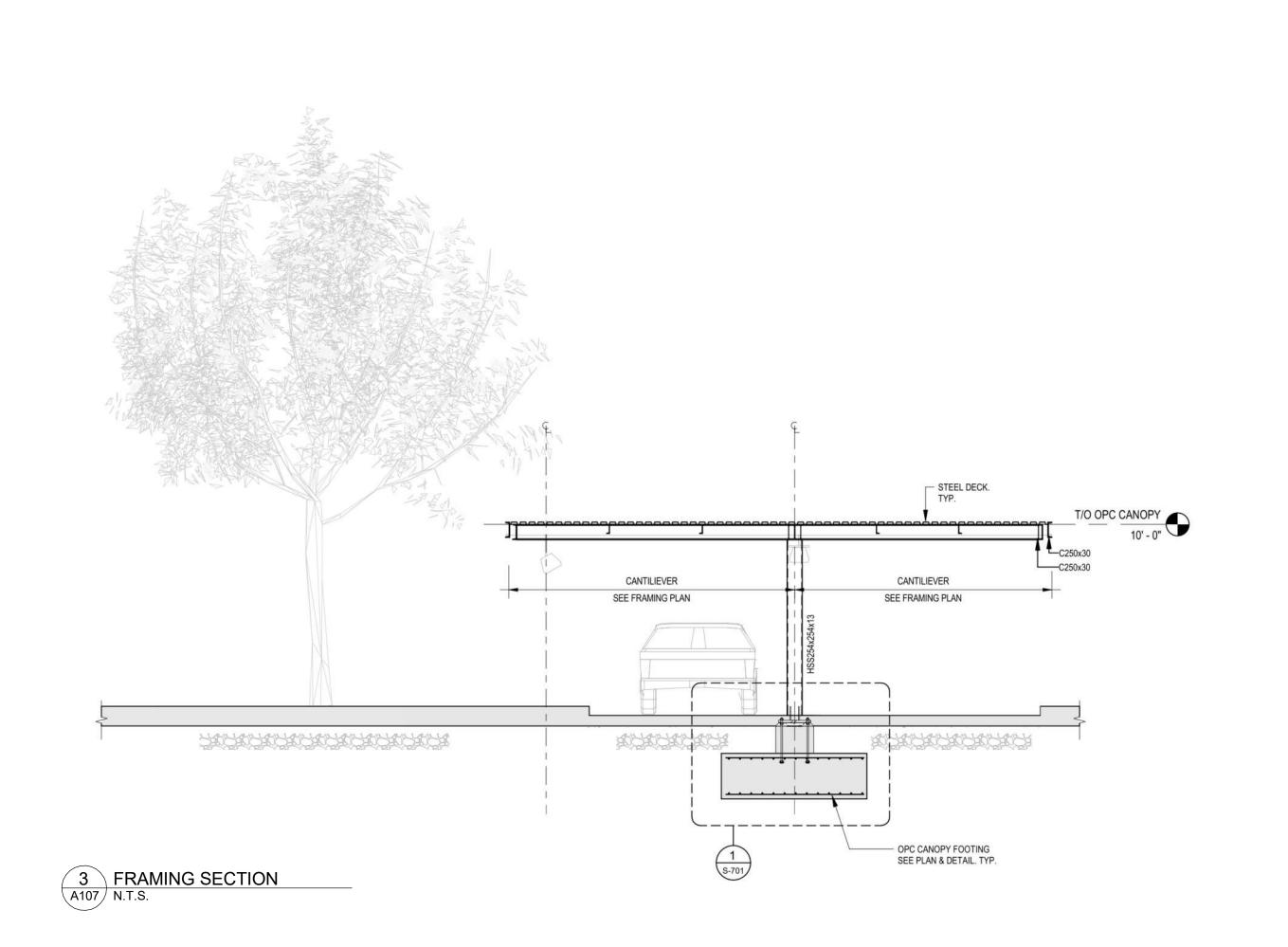
PROJECT NO. 12.258P01 PROJECT DATE 2023-02-14 DRAWN BY Author CHECKED BY Checker SCALE



A106

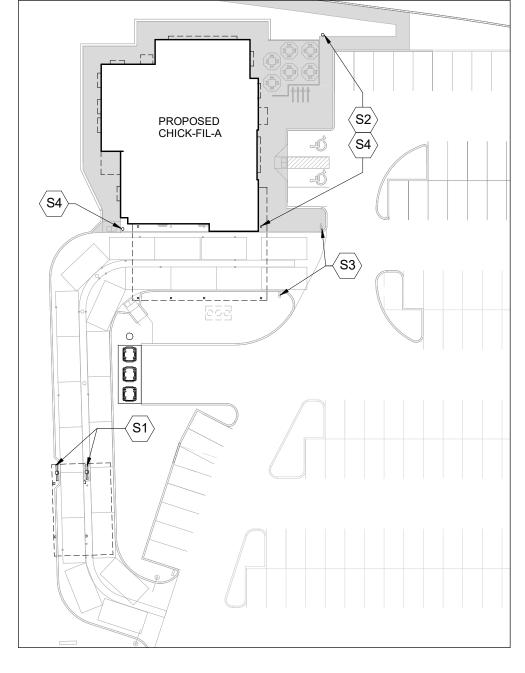
6

ORDER ZONE LAYOUT
A106 N.T.S.





- 1. TAKE ALL FOUNDATIONS DOWN TO ORIGINAL UNDISTURBED CLAYEY SILT OR SILT SOIL OR ENGINEERED FILL CAPABLE OF SAFELY SUSTAINING A BEARING PRESSURE OF 150 kPa (SLS) & 225 kPa (ULS). ENSURE THAT THE MINIMUM FROST DEPTH AS SPECIFIED IN THE SOIL REPORT IS ATTAINED FOR ALL EXTERIOR AND BUILDING PERIMETER FOUNDATIONS, AND ALL INTERIOR FOUNDATIONS IN UNHEATED AREAS. SEE REPORT NO. PG6571-1 PREPARED BY PATERSON GROUP, DATED MARCH 5 2023
- 2. REFER TO SITE SERVICES PLAN, ELECTRICAL, MECHANICAL DRAWINGS FOR ALL INCOMING SERVICES.
- ALL FOOTING EXCAVATIONS SHALL BE INSPECTED AND APPROVED BY A COMPETENT SOIL ENGINEER BEFORE PLACING CONCRETE.
- 4. CENTRE ALL BASE PLATES, PIERS, AND FOOTINGS UNDER COLUMN UNLESS NOTED OTHERWISE ON PLANS.
- STRUCTURAL STEEL IN CONTACT WITH EARTH SHALL BE PROTECTED WITH MINIMUM 75mm OF CONCRETE OR EQUIVALENT WATERPROOFING.
- 6. DENOTES INCOMING GAS SERVICE. G
- 7. DENOTES INCOMING ELECTRICAL SERVICE. E
- 8. DENOTES RAIN WATER LEADER.



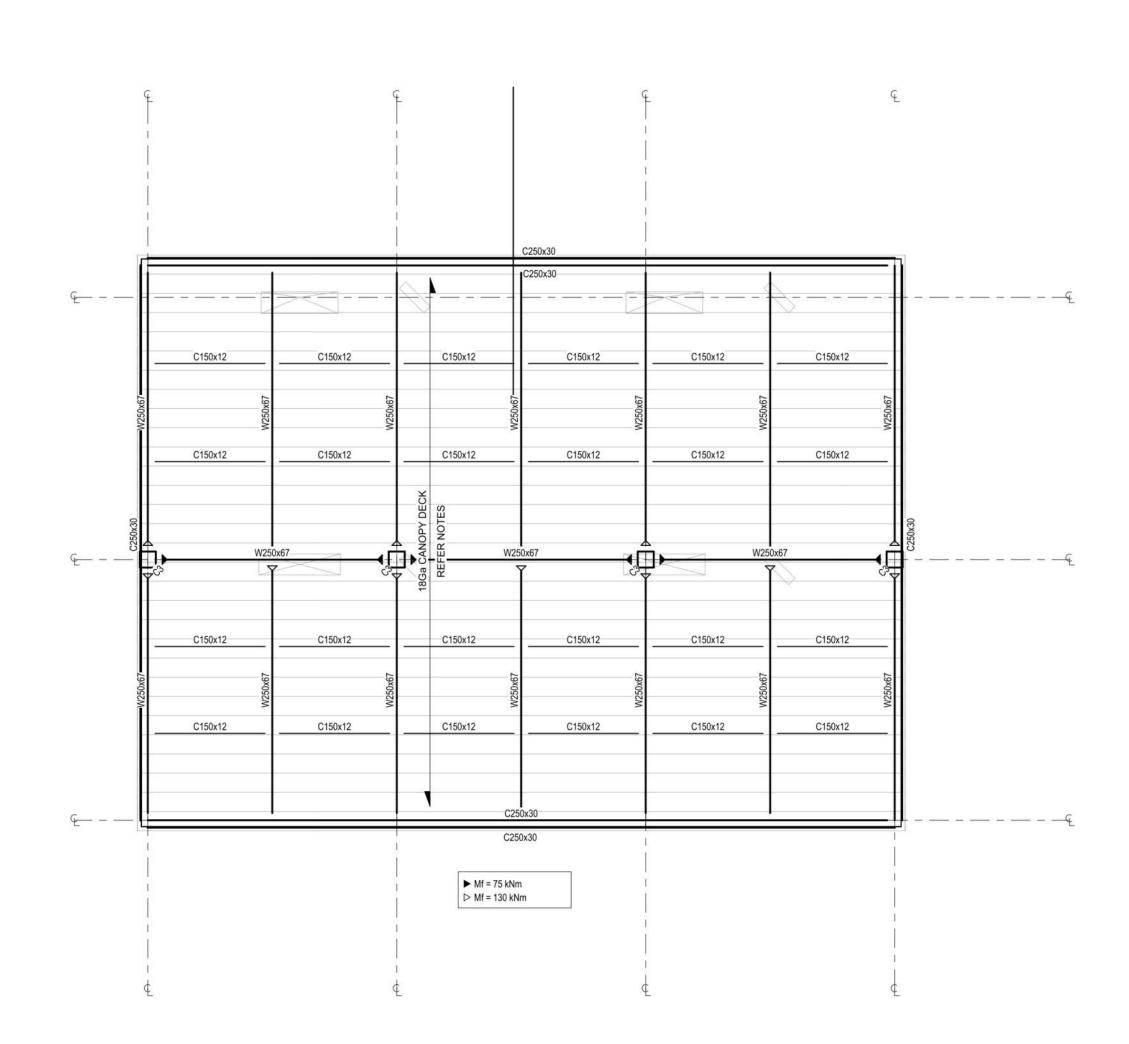
2 KEY PLAN - OPC CANOPY N.T.S.

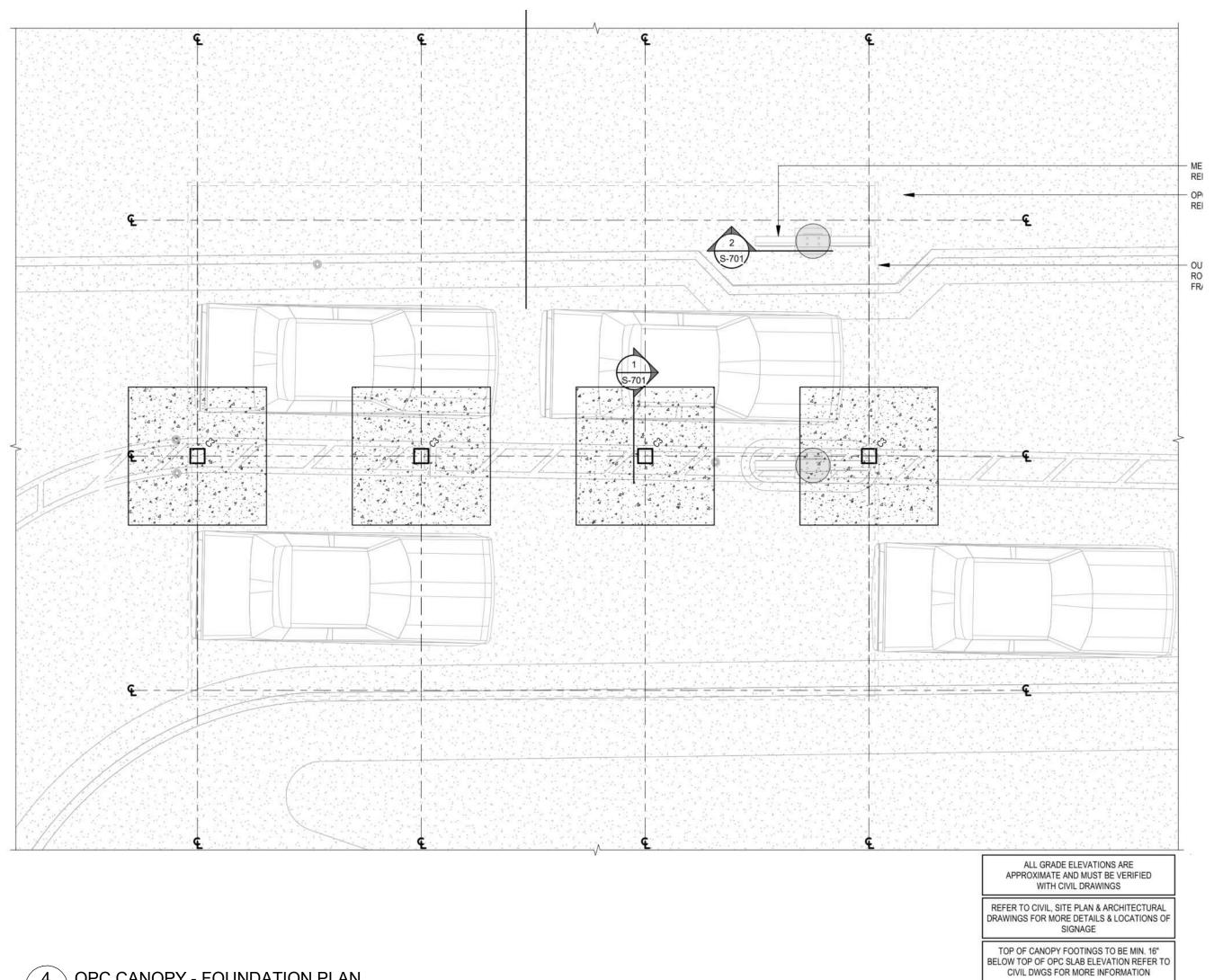
	COLUMN SCHEDULE			
TYPE MARK	SIZE	BASEPLATE THICKNESS		
C1	HSS127x127x13	1" THK		
C2	HSS152x152x13	1" THK		
C3	HSS254x254x13	1" THK		

SITE KEYNOTES:

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





4 OPC CANOPY - FOUNDATION PLAN N.T.S.

TURNER
FLEISCHER

Turner Fleischer Architects Inc.

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.

6 2023-07-18 ISSUE FOR SPA SUBMISSION 3 MH
5 2023-07-13 ISSUE FOR SPA SUBMISSION 2 MH
4 2023-05-30 ISSUE FOR SPA SUBMISSION 2 MH
3 2023-05-30 ISSUE FOR COORDINATION MH
DATE DESCRIPTION

RIO*CAN

CHICK-FIL TANGER OUTLETS OTTAWA

333 HUNTMAR DRIVE, STITTSVILLE, ON. K2S 1B9

SITE DETAILS

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

AS NOTED



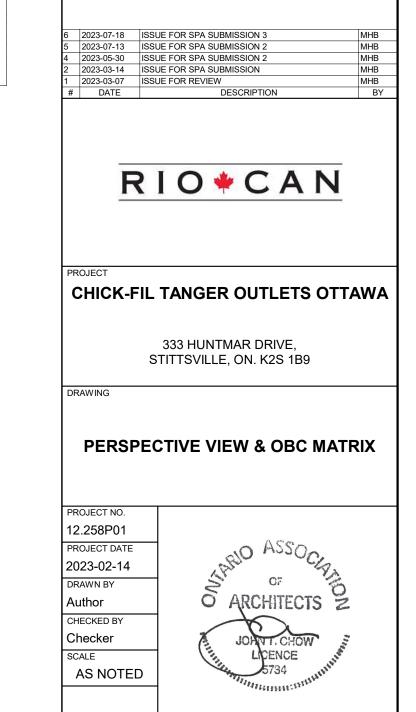
MING NO. REV. 6

A107 N.T.S.



Date: 333 HUNTMAR DRIVE, KANATA, ON 3/7/2023	Turr 67 L	ne of Practice: ner Fleischer Archit .esmill Road, Toror ard Uzoma	nto, ON		
Ontario Building Code Data Matrix Part 3			Location: 333 HUNTMAR DRIVE, KANATA, ON		
Building Code O. Reg. 332/12	3/7/2	2023			
Project Type:	_			0.0000	+
Change of use			<u> </u>		4
Classification: A2 RETAIL, DINING	J	ттојоостуро.	☐ Change of use		
Major Occupancies: Description: Description: Existing New Total O 458 45 O O O O O O O O O	3			Use	
Major Occupancies: Description:	_				
458		Major Occupancies:	Description:		
Gross Area (m²) Description:	3	Building Area		0 458 458 0 0 0 0 0 0	
Mezzanine Are Description:	3	Gross Area (m²)		Existing New Total 0 458 458 0 0 0	
Storeys above grade	3	Mezzanine Are		Total 0 458 458 Existing New Total 0 0 0	- 1
Number of 2 street(s)					- 1
Selected Selected	3	Building Height			
Classification: Classification: Classification: Classification: Classification: Classification: Classification: Classification: Construction Cocupant Load Construction Classification:		Number of	⊠ No □ Yes		
Proposed: Entire building Selected Basement Basement None Selected Basement None Selected Selected Sequired Not Required Not Required Not Required Not Required Not Required Proposed: Single Stage Two Stage None Non-combustible Sequired Two Stage None Non-combustible Construction Restriction: Combustible permitted Sequired Combustible Sequired Sequired Sequired Non-combustible Combustible Construction Sequired	-	Classification: (Size and Construction	Group /Div Group /Div		
Selected floor areas	3	Sprinkler System	□ Required	Not Required ■ Not Required ■ Not Required ■ Not Required Not Required	+
3 Standpipe □ Required □ Not Required 3 Fire Alarm □ Required □ Not Required 9 □ Two Stage □ None 3 Water Service/ Supply is □ No □ Yes 3 Construction Restriction:□ Combustible permitted □ Non-combustible Actual: □ Combustible Heavy Timber Construction: □ No □ □ Combination 3 □ Low human □ Post-disaster shelter 3 □ Minor stora □ Explosive or □ Post-disaster □ Minor stora □ Explosive or 3.18 Occupant Load Area Area A2 1.1 □ Al17 □ Area Area A2 1.1 □ No □ No 3.19 Barrier-Free Design: □ No □ No 3.20 Hazardous □ No □ No □ No 3.21 Required Fire Horizontal Rating (H) Supporting Noncombustible			□ Selected floor areas	□ Basement	
Proposed: □ Single Stage					4
3 Water Service/ Supply is 3 Construction Restriction:□ Combustible permitted Actual: ☑ Combustible Demitted Importance □ Low Importance □ Explosive or □ E	J	The Addition	·	·	
3 Construction Restriction:□ Combustible permitted ☑ Non-combustible Actual: ☑ Combustible ☑ □ Combination 3 Importance □ Low □ Low human □ Post-disaster shelte 3.18 Occupant Load Floor Level / Area / Area Occupancy Type Based On (Persons) Occupant Load (Persons) 458 A2 1.1 417 3.19 Barrier-Free Design: □ No □ No 3.20 Hazardous Design: □ Yes Explanati □ Substances: 3.21 Required Fire Horizontal Rating (H) Supporting Noncombustible	3		□ No ⊠ Yes	2 mo stage 2 mons	
3 Importance	3		Actual: ⊠ Combustible		
3.18 Occupant Load Floor Level / Area	3	Importance	Low	□ Low human □ Post-disaster shelter	
Area Area			•	☐ Minor stora ☐ Explosive or	
Design: □ No 3.20 Hazardous □ Yes Explanati Substances: □ No 3.21 Required Fire Horizontal Rating (H) Supporting Noncombustible	3.18	Occupant Load	Area Occupancy Type B	(Persons)	
3.20 Hazardous ☐ Yes Explanati Substances: ☒ No 3.21 Required Fire Horizontal Rating (H) Supporting Noncombustible	3.19				
3.21 Required Fire Horizontal Rating (H) Supporting Noncombustible	3.20	Hazardous	□ Yes Explanati		+
	3.21	Required Fire	Horizontal Rating (H) Supportin		
			Floors N/A	□ No □ Yes □ N/A	

1 EXTERIOR PERSPECTIVE 1 N.T.S.



A108

REV.

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





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



2 EXTERIOR PERSPECTIVE VIEW 3 N.T.S.

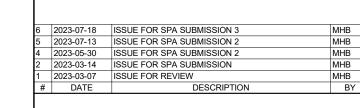


4 EXTERIOR PERSPECTIVE VIEW 5 N.T.S.



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.



RIO*CAN

CHICK-FIL TANGER OUTLETS OTTAWA

333 HUNTMAR DRIVE, STITTSVILLE, ON. K2S 1B9

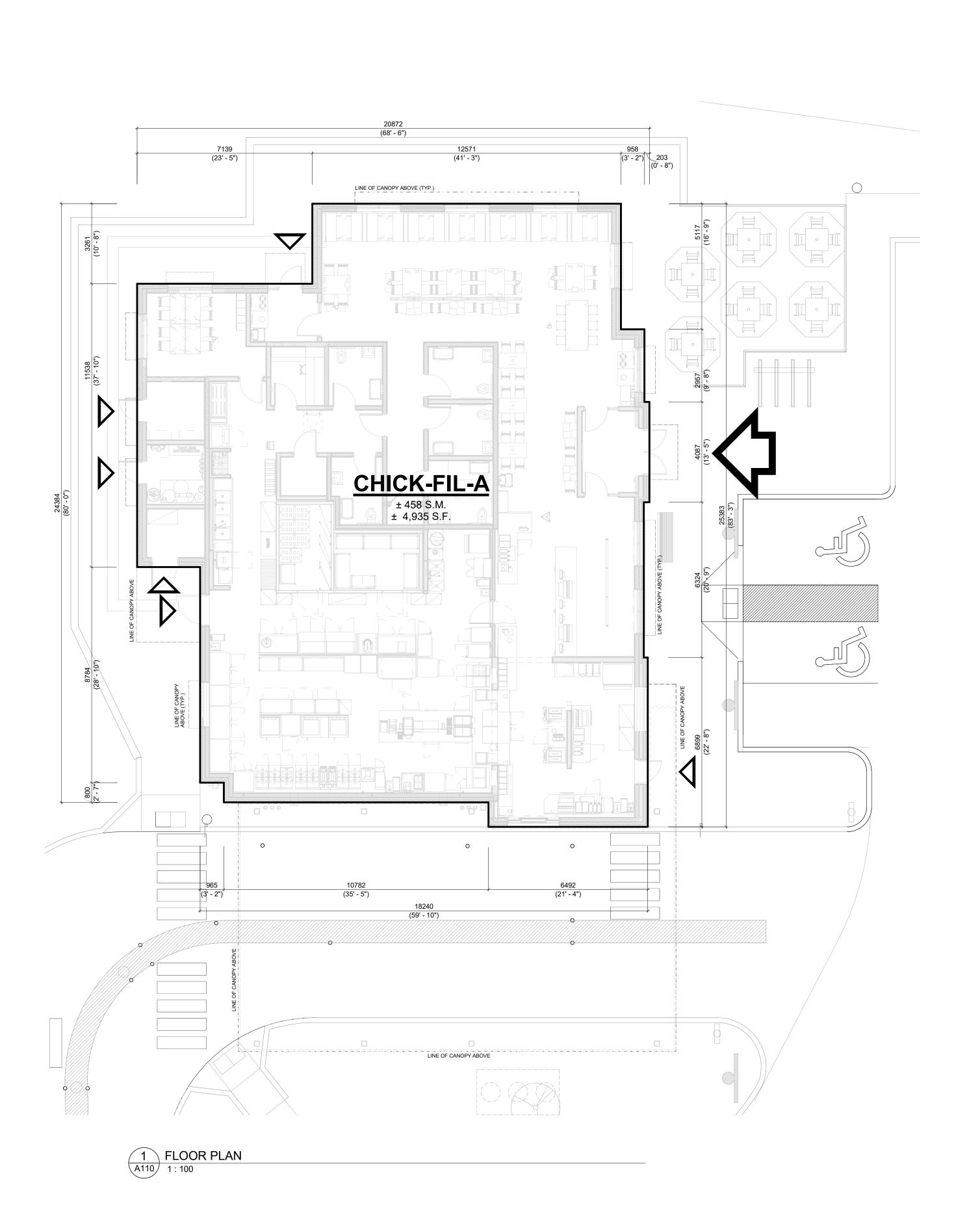
EXTERIOR PERSPECTIVE VIEWS

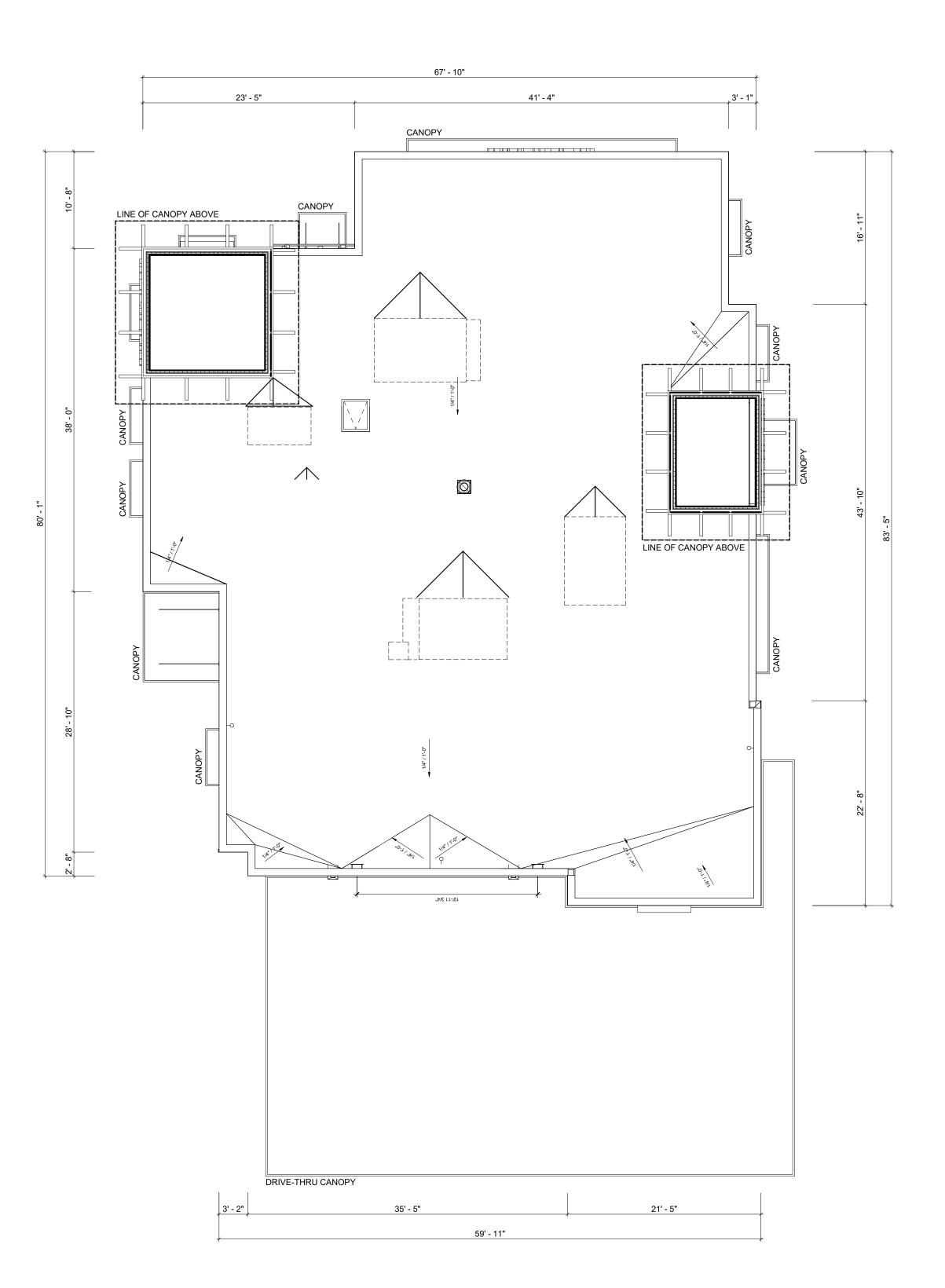
12.258P01 PROJECT DATE 2023-02-14



A109

REV.





2 ROOF PLAN A110 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.

LEGEND



MAIN ENTRANCE



6 2023-07-18 ISSUE FOR SPA SUBMISSION 3
5 2023-07-13 ISSUE FOR SPA SUBMISSION 2
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

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

As indicated



REV.



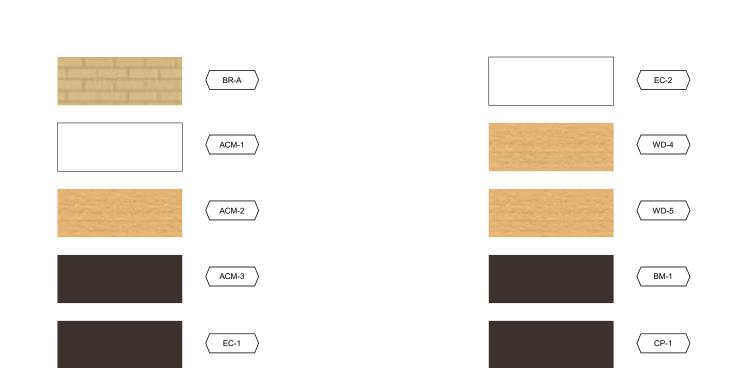
EAST ELEVATION - COLOURED 1 EAST A111 1:100



2 WEST ELEVATION - COLOURED 1:100







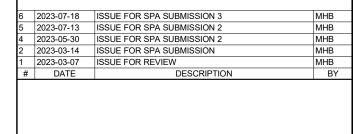
			EXTERIOR	FINISH SCHEE	ULE	
MARK	DESCRIPTION	MANUFACTURER	MODEL NAME	MODEL NO.	COLOUR	NOTE
ACM-1	ALUMINUM COMPOSITE MATERIAL	ALPOLIC	SOLID, 30 YR	BNT	BONE WHITE	(FINAL SPEC & COLOUR T.B.D.)
ACM-2	ALUMINUM COMPOSITE MATERIAL	ALPOLIC	TIMBER SERIES, 20 YR	MPL	MPL MAPLE	(FINAL SPEC & COLOUR T.B.D.)
ACM-3	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.



RIO+CAN

CHICK-FIL TANGER OUTLETS OTTAWA

333 HUNTMAR DRIVE, STITTSVILLE, ON. K2S 1B9

CHICK-FIL-A COLOURED EXTERIOR ELEVATIONS

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



A111

REV.