

## CHICK-FIL-A TANGER OUTLETS OTTAWA

333 HUNTMAR DRIVE,  
STITTSVILLE, ON. K2S 1B9

12.258P01



**TURNER  
FLEISCHER**

67 Lesmill Road  
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turnerfleischer.com

**ISSUE FOR SPA SUBMISSION  
2023-03-14**

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### STANTEC GEOMATICS. LTD.

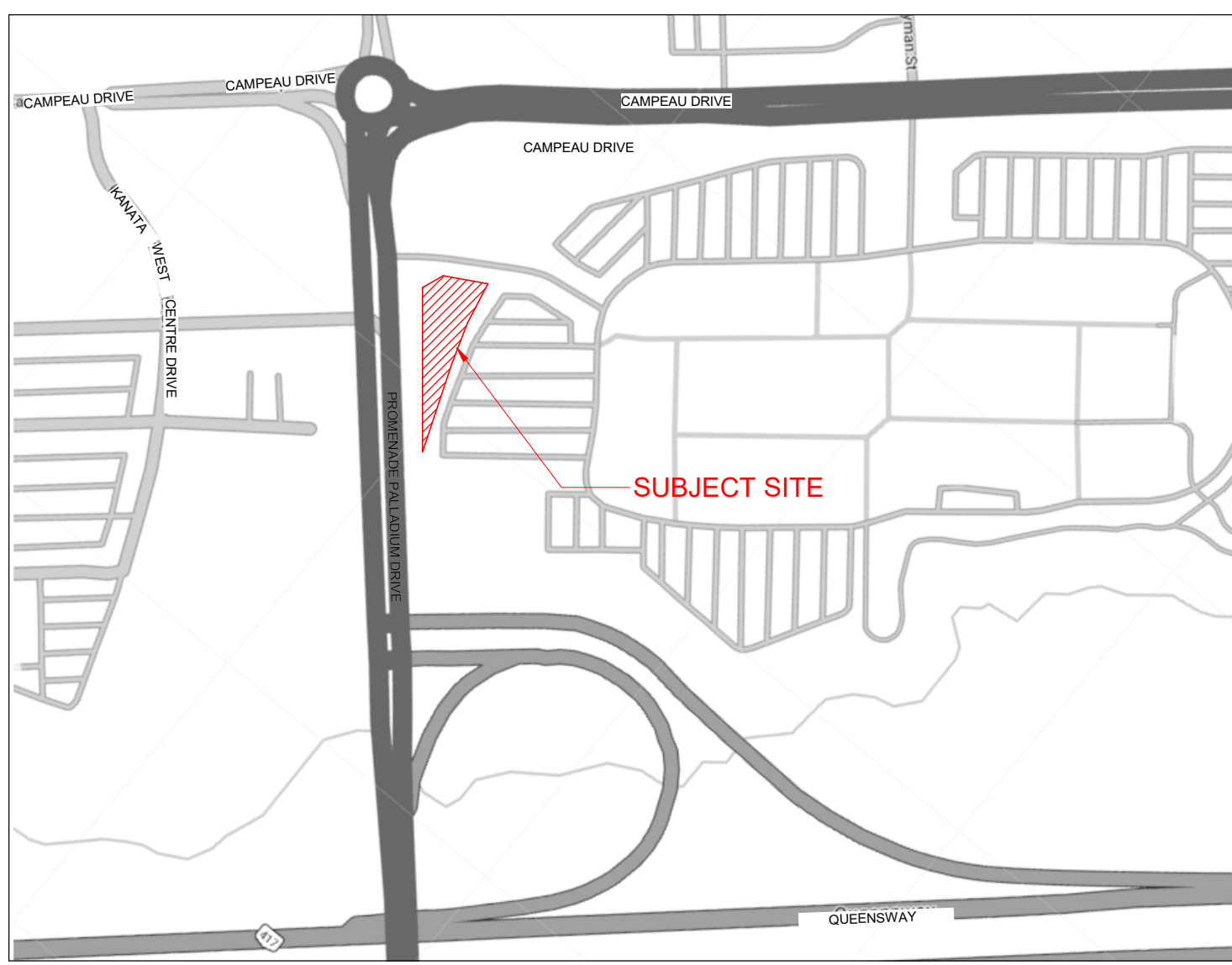
SURVEY  
300-1331 CLYDE AVE.,  
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613-722-4420  
BRIAN WEBSTER  
Brian.webster@stantec.com

### OPRESNIK ENGINEERING CONSULTANTS INC.

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mark@oecl.ca

### PATERSON GROUP

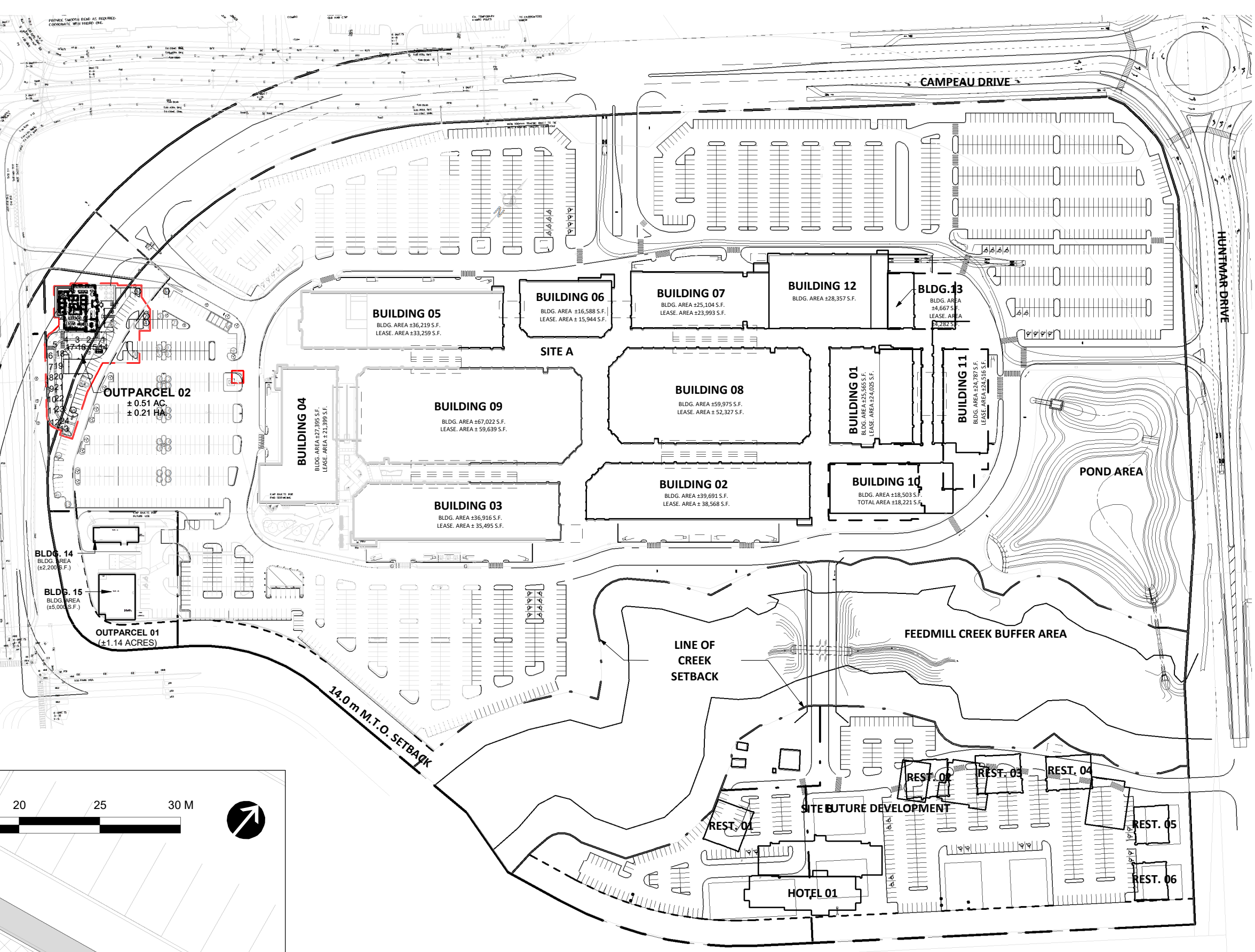
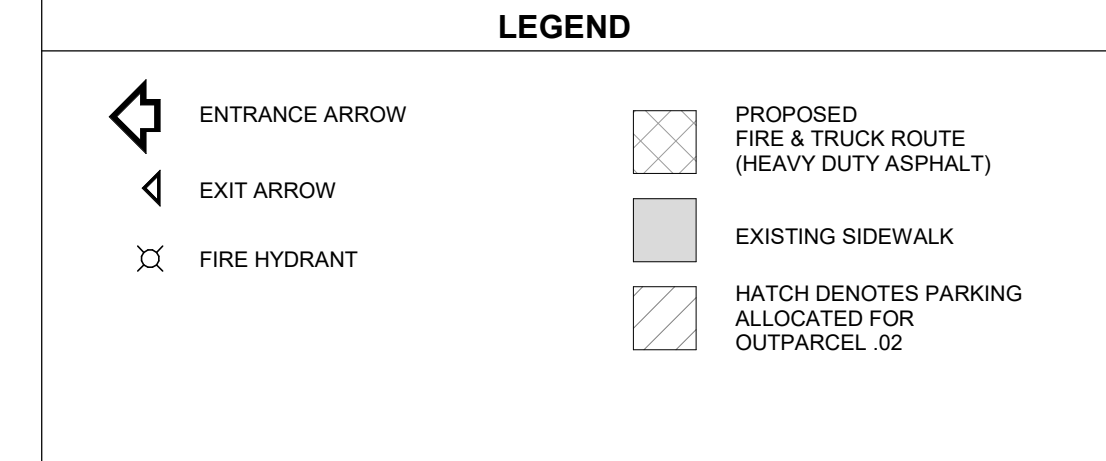
ENVIRONMENTAL ENGINEER  
9 AURIGA DRIVE,  
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Mdarcy@patersongroup.com



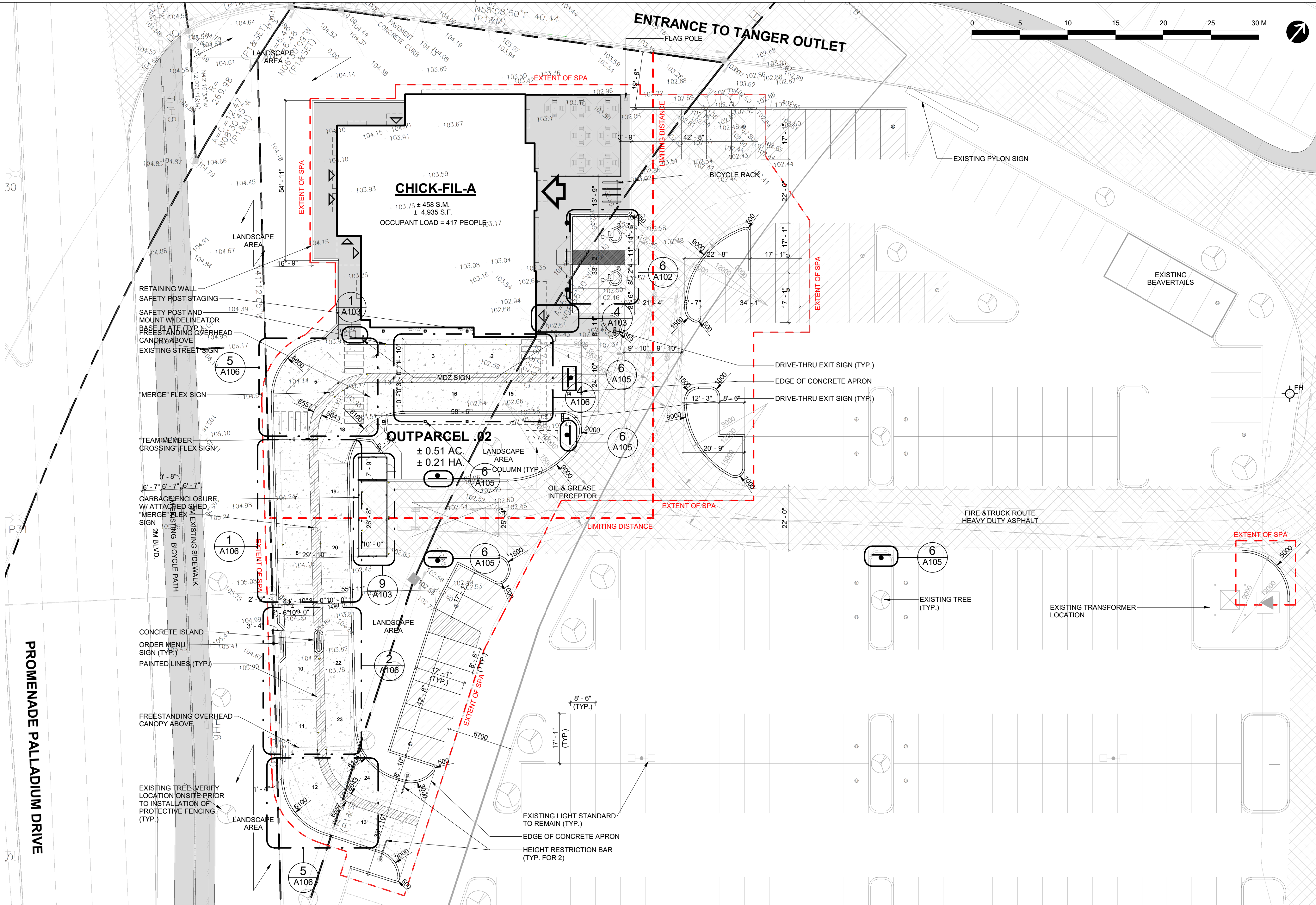
2 KEY PLAN  
A100  
N.T.S.

STATISTICS	
SITE A AREA	± 36.72 AC
FEEDMILL CREEK OUTPARCEL 01	± 9.22 AC
ADDITIONAL SITE OUTPARCEL 02	± 1.14 AC
POND AREA	± 3.03 AC
TOTAL SITE AREA	± 47.12 AC
BUILDING 01	± 25,565 S.F.
BUILDING 02	± 38,691 S.F.
BUILDING 03	± 36,918 S.F.
BUILDING 04	± 27,395 S.F.
BUILDING 05	± 36,219 S.F.
BUILDING 06	± 16,588 S.F.
BUILDING 07	± 25,104 S.F.
BUILDING 08	± 59,975 S.F.
BUILDING 09	± 67,022 S.F.
BUILDING 10	± 28,357 S.F.
BUILDING 11	± 18,503 S.F.
BUILDING 12	± 24,787 S.F.
BUILDING 13	± 4,687 S.F.
BUILDING 14	± 2,200 S.F.
BUILDING 15	± 1,800 S.F.
BUILDING 16	± 2,400 S.F.
BUILDING 17	± 4,935 S.F.
M+E	± 150 S.F.
TOTAL BUILDING AREA	± 422,274 S.F.
BUILDING LEASE 01	± 24,025 S.F.
BUILDING LEASE 02	± 38,568 S.F.
BUILDING LEASE 03	± 35,495 S.F.
BUILDING LEASE 04	± 21,399 S.F.
BUILDING LEASE 05	± 33,293 S.F.
BUILDING LEASE 06	± 15,944 S.F.
BUILDING LEASE 07	± 23,993 S.F.
BUILDING LEASE 08	± 52,327 S.F.
BUILDING LEASE 09	± 59,639 S.F.
BUILDING LEASE 10	± 28,357 S.F.
BUILDING LEASE 11	± 18,221 S.F.
BUILDING LEASE 12	± 24,516 S.F.
BUILDING LEASE 13	± 4,282 S.F.
BUILDING LEASE 14	± 2,200 S.F.
BUILDING LEASE 15	± 1,800 S.F.
BUILDING LEASE 16	± 4,935 S.F.
PROP. BUILDING 17 (C.F.A.)	± 4,935 S.F.
TOTAL BUILDING AREA	± 393,895 S.F.
PARKING PROVIDED FOR BUILDING 17	37 CARS
PARKING REQUIRED	1317 CARS
PARKING PROVIDED (INCL. OUTPARCEL 02)	1920 CARS
(W/O OUTPARCEL 02)	4,871,000 S.F.
COVERAGE	23.71%

ZONING COMPLIANCE CHART		
MC (2015) H(18) ZONE:	REQUIRED NO MINIMUM	PROPOSED ± 52.67 ACRES
MIN. LOT WIDTH	NO MINIMUM	632 METERS
MIN. FRONT YARD & CORNER SIDEYARD SETBACK	NO MINIMUM	14 METERS
MIN. INTERIOR SIDE YARD SETBACK	NO MINIMUM	21 METERS
MIN. REAR SIDE YARD SETBACK	NO MINIMUM	224 METERS
MIN. M.T.O. SETBACK	14.0 METRES	14 METERS
MAX. FLOOR SPACE INDEX	NO MAXIMUM	18.22%
MIN. BUILDING HEIGHT	NO MAXIMUM	6.1 METERS
MAX. BUILDING HEIGHT	NO MAXIMUM	11.1 METERS
MIN. LANDSCAPE SETBACK	NO MINIMUM	14 METERS



3 OVERALL SITE PLAN  
A100  
1 : 2200



1 SITE PLAN  
A100  
1 : 250

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The site plan prepared by Turner Fleischer is based on a high survey showing the boundaries of the lands together with the current location of any existing buildings, features or encumbrances prepared by Stantec Consulting Ltd., dated February 24, 2023 as provided by the City.

#	DATE	DESCRIPTION	BY
2	2023-03-14	ISSUE FOR SPA SUBMISSION	M+B
1	2023-03-07	ISSUE FOR REVIEW	M+B

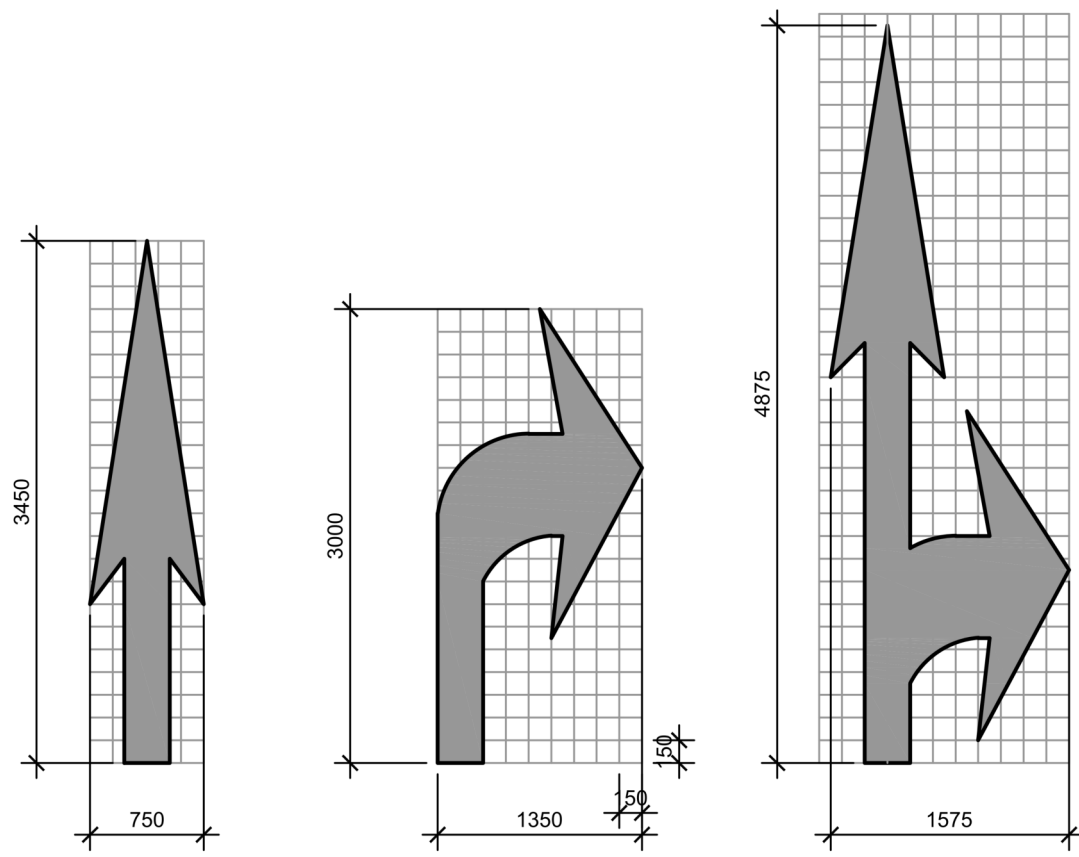


PROJECT  
**CHICK-FIL TANGER OUTLETS OTTAWA**  
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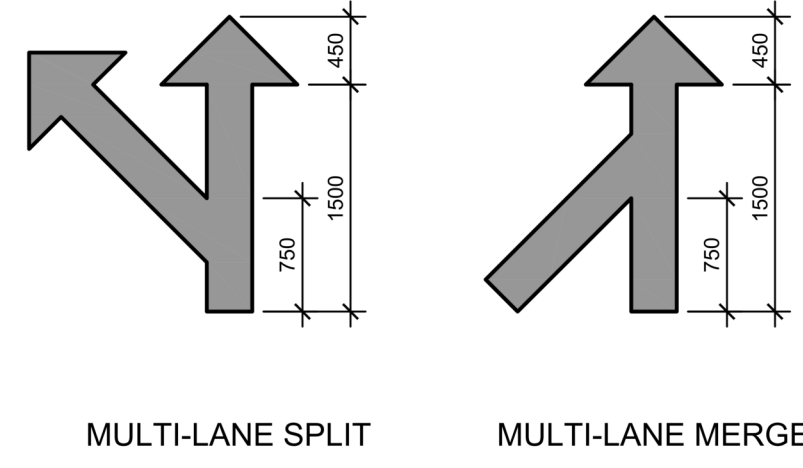
DRAWING  
**KEY PLAN, ZONING COMPLIANCE CHART, STATISTICS, LEGEND, OVERALL SITE PLAN, SITE PLAN**

PROJECT NO. 12-258P01	
PROJECT DATE 2023-02-14	
DRAWN BY Author	
CHECKED BY Checker	
SCALE As indicated	

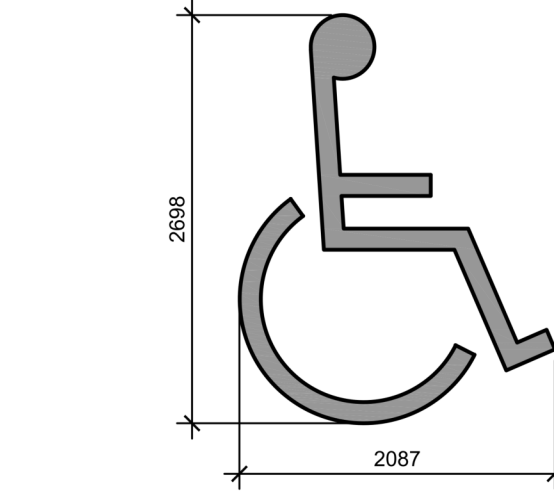
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- NOTES:**
- GENERAL CONTRACTOR SHALL REFER TO CHICK-FIL-A PARKING LOT STRIPING SPECIFICATIONS. SEE DETAIL.
  - CONTRACTOR SHALL USE WHITE REFLECTIVE PAINT ON ASPHALT & YELLOW REFLECTIVE PAINT ON CONCRETE.



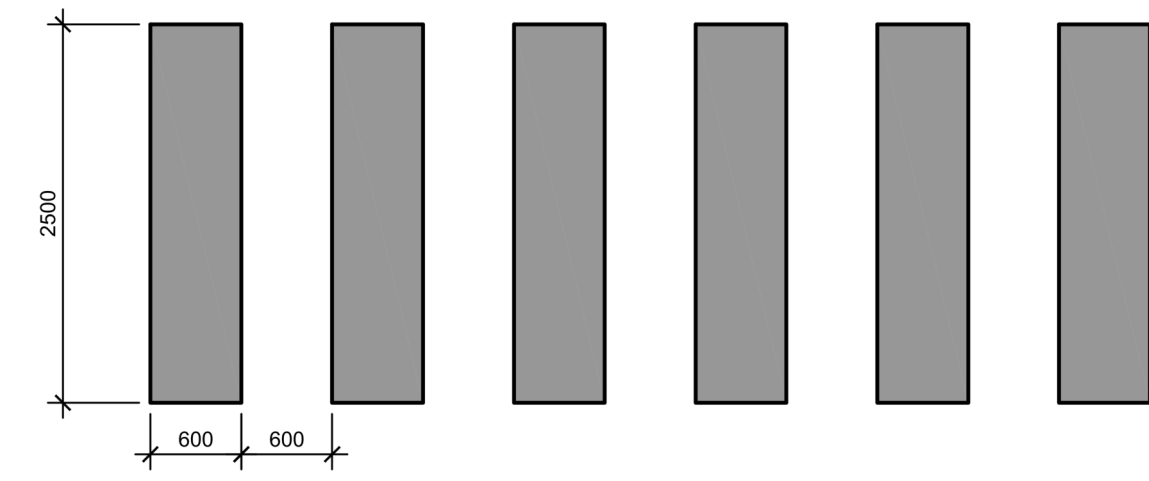
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- NOTES:**
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  - CONTRACTOR SHALL USE WHITE REFLECTIVE PAINT ON ASPHALT & YELLOW REFLECTIVE PAINT ON CONCRETE.

**PARKING LOT STRIPING SPECIFICATIONS:**

- STANDARDS:**
- 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.
  - 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: 1800-2700 PSI
      - NOSE: 1/2" ID
      - TIP: 0.015"-0.017"
      - FILTER: 60 MESH
      - REDUCTION: ONLY IF NECESSARY, UP TO 1PT/GAL VM&P NAPHTHA R1K3
    - CONVENTIONAL**
      - GUN: BLINKS 21 (BLEEDER) OR EQUIVALENT
      - FLUID NOZZLE: #68
      - AIR NOZZLE: INTERNAL MIX, #709
      - ATOMIZATION PRESSURE: 45-80 PSI
      - FLUID PRESSURE: 40-70 PSI
      - REDUCTION: ONLY IF NECESSARY, UP TO 1PT/GAL VM&P NAPHTHA 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 BOKING, 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 30 MINUTES.
  - GENERAL CONTRACTOR TO RE-STRIP THE LOT 45 DAYS AFTER OPENING.



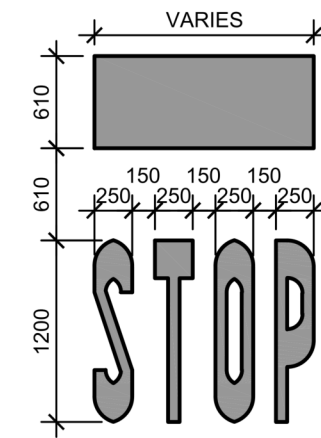
- NOTES:**
- REFER TO PARKING LOT STRIPING SPECIFICATION.
  - CROSSWALK ALONG AN ACCESSIBLE ROUTE SHALL MAINTAIN A CROSS SLOPE OF 1.5% MAX AND A RUNNING SLOPE OF 5% MAX.

**1 DIRECTIONAL ARROWS**  
A102 N.T.S.

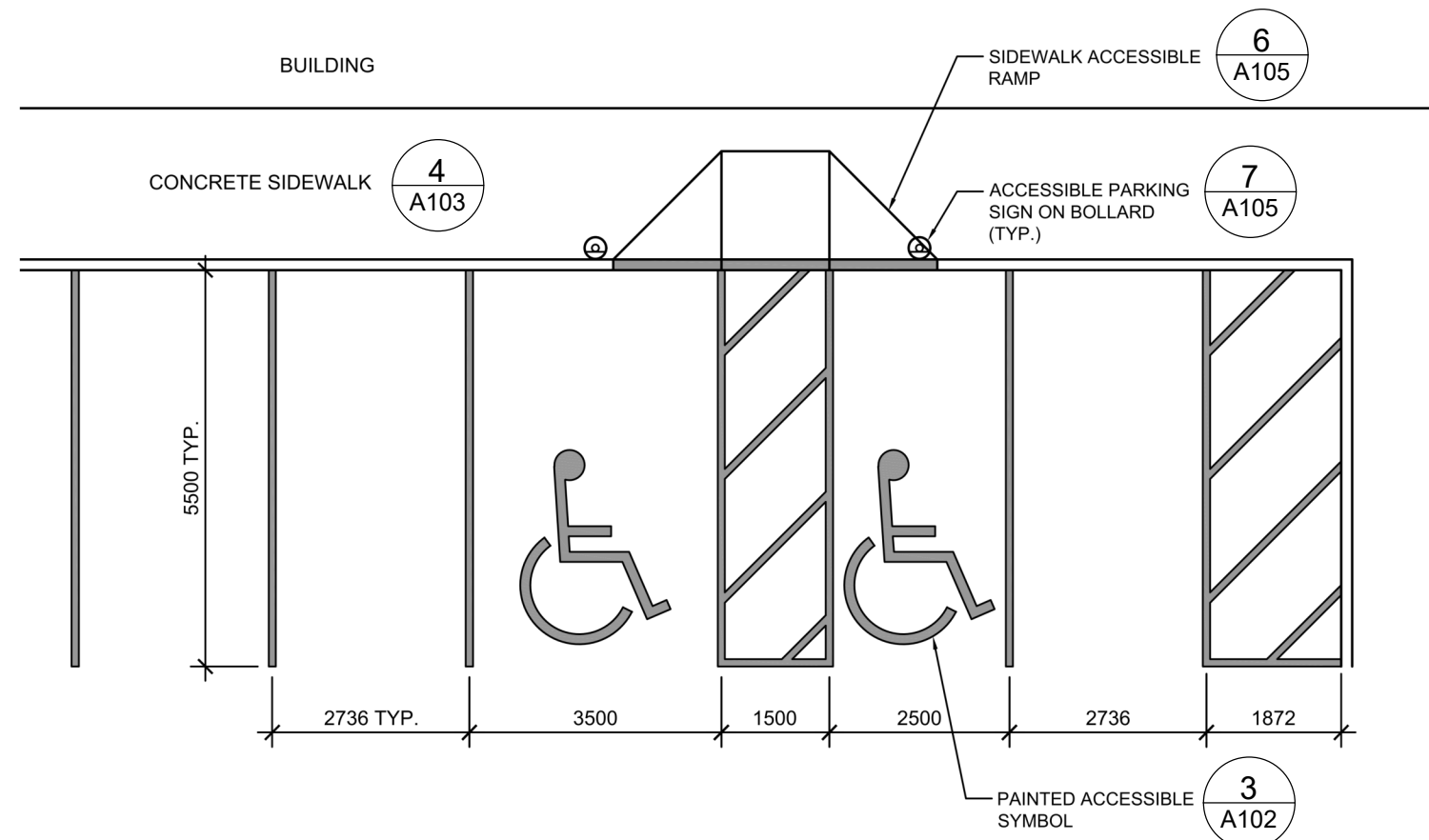
**2 MULTI-LANE DIRECTIONAL ARROWS**  
A102 N.T.S.

**3 ACCESSIBLE SYMBOL**  
A102 N.T.S.

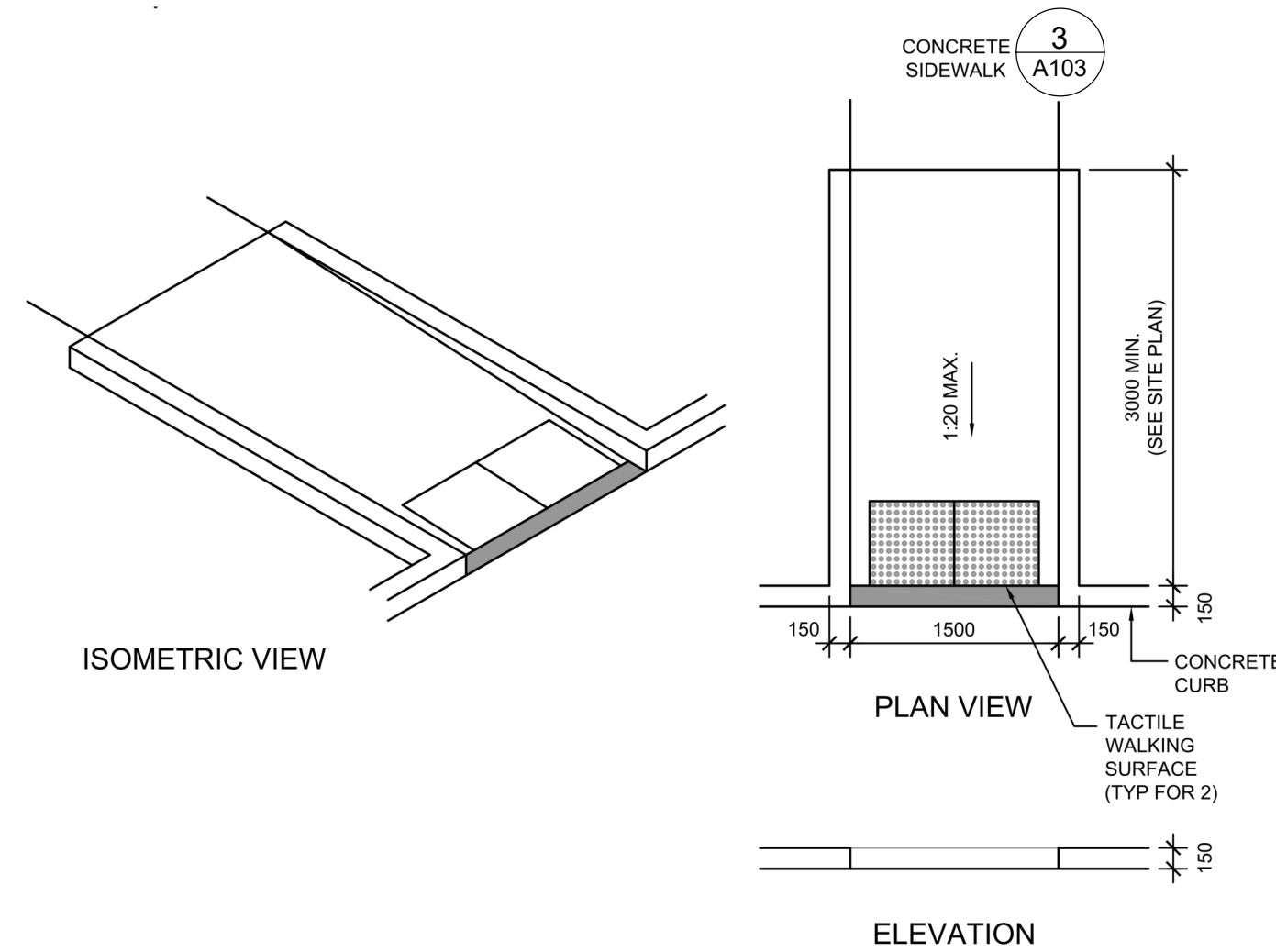
**4 CROSSWALK DETAIL**  
A102 N.T.S.



- NOTES:**
- 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.



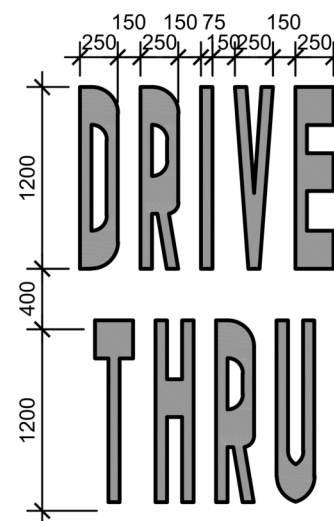
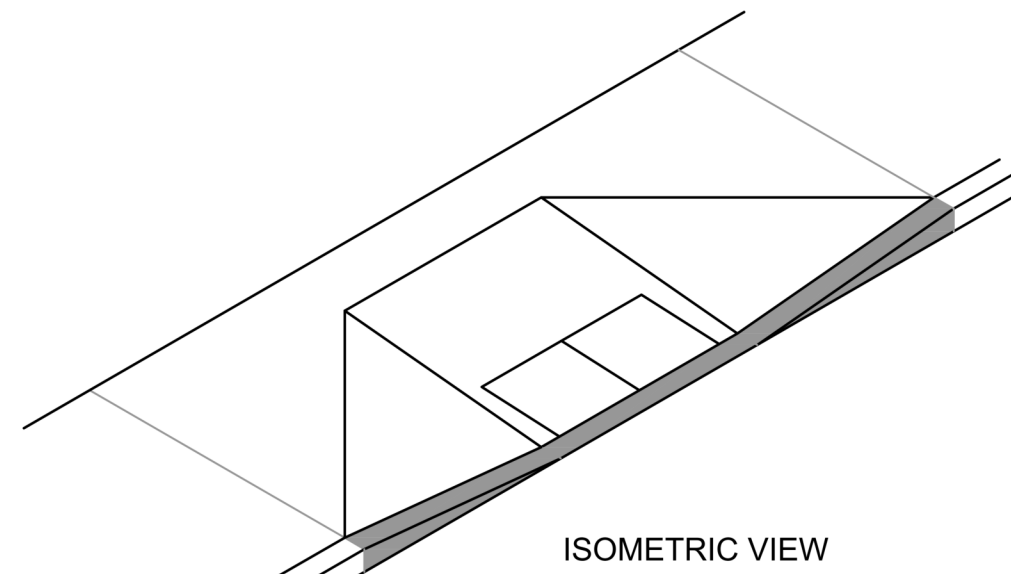
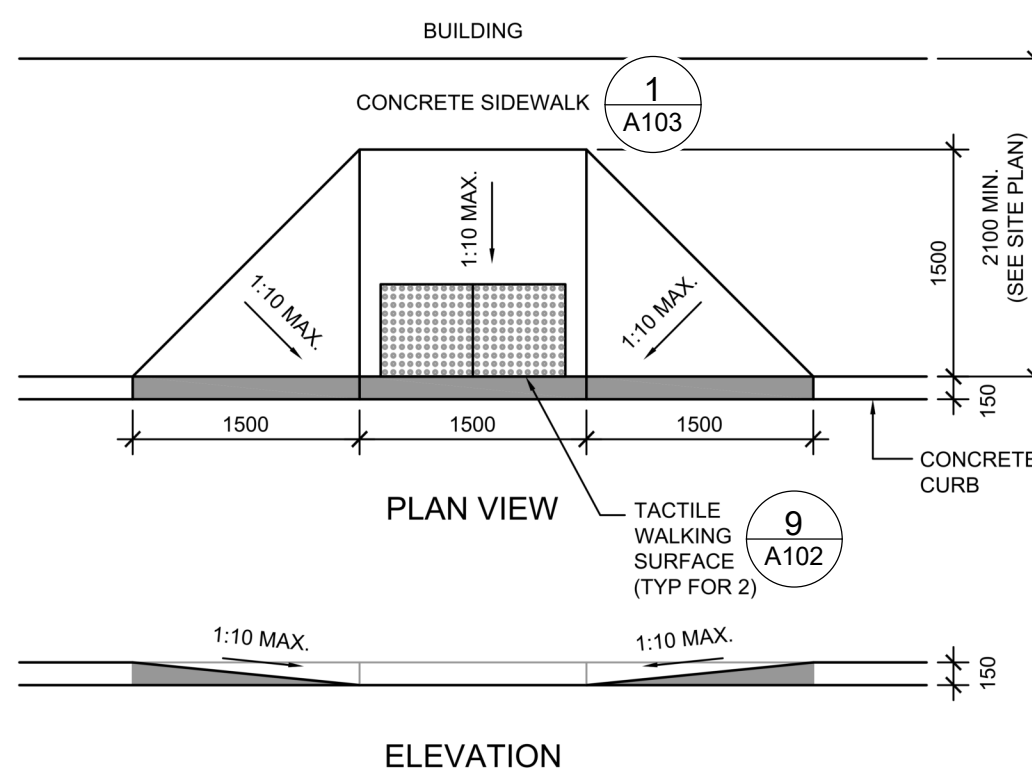
- NOTES:**
- ACCESSIBLE PARKING AND ACCESSIBLE AISLES SHALL NOT EXCEED 1.5% IN SLOPE IN ANY DIRECTION. IF ONLY ONE ACCESS AISLE IS INSTALLED, IT IS TO BE A VAN SIZE.
  - PARKING STALL DIMENSIONING SHALL BE IN ACCORDANCE WITH APPLICABLE GOVERNING AUTHORITY'S AND ADA STANDARDS AND IF DIFFERENT THAN THIS DETAIL SHALL BE THE DIMENSIONING SHOWN ON THE SITE LAYOUT PLAN.
  - GENERAL CONTRACTOR SHALL REFER TO CHICK-FIL-A PARKING LOT STRIPING SPECIFICATIONS.
  - CONTRACTOR SHALL USE 100mm WIDE WHITE REFLECTIVE PAINT FOR STRIPING ON ASPHALT PARKING LOTS.
  - CONTRACTOR SHALL USE 100mm WIDE YELLOW REFLECTIVE PAINT FOR STRIPING ON CONCRETE PARKING LOTS.
  - NO WHEEL STOPS TO BE INSTALLED WHEN PARKING IS ADJACENT TO SIDEWALK.
  - ACCESSIBLE SIGNS IN BOLLARDS AND BOLLARDS SHALL BE INSTALLED WHEN PARKING IS ADJACENT TO FLUSH CURB OR A RAMP.



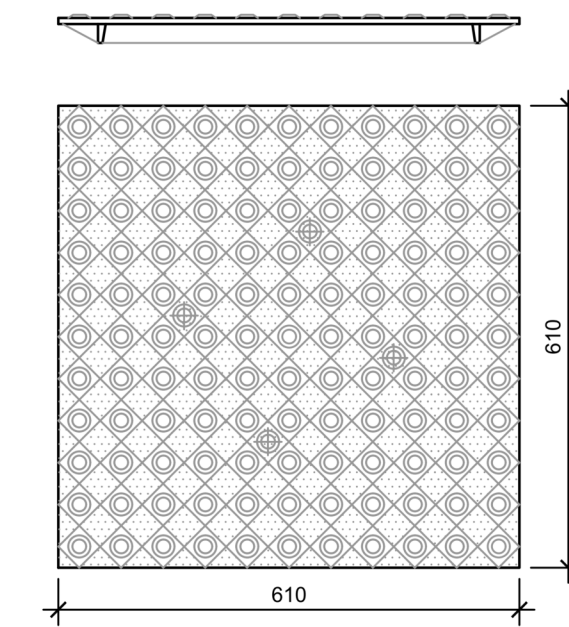
**5 STOP GRAPHICS**  
A102 N.T.S.

**6 STANDARD PARKING LAYOUT**  
A102 N.T.S.

**7 DEPRESSED CURB RAMP DETAIL**  
A102 N.T.S.



- NOTES:**
- 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.



- NOTES:**
- 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:**
- CURB RAMP RUNNING SLOPES SHALL NOT BE STEEPER THAN 1:14 AND CROSS SLOPE SHALL BE 1.5% OR FLATTER.
  - 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.
  - 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.
  - 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 THAN 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.
  - 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)22-4815 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.

#	DATE	DESCRIPTION	BY
2	2023-03-14	ISSUE FOR SPA SUBMISSION	M-B
1	2023-03-07	ISSUE FOR REVIEW	M-B



**PROJECT**  
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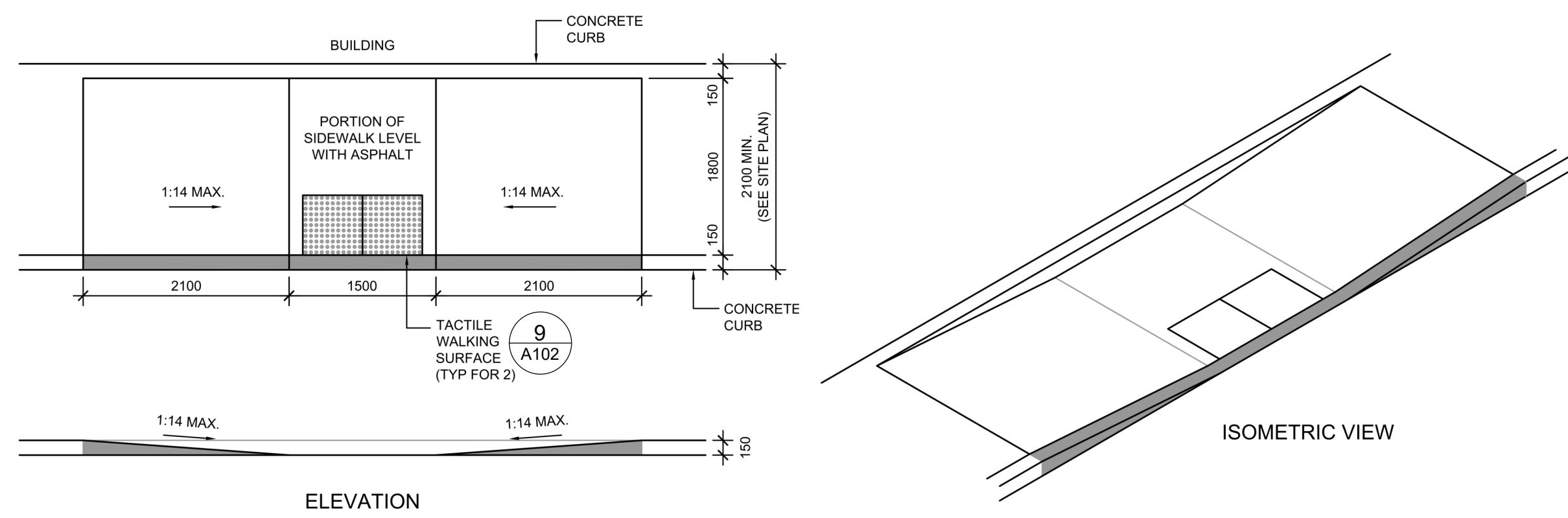
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**DRAWING**

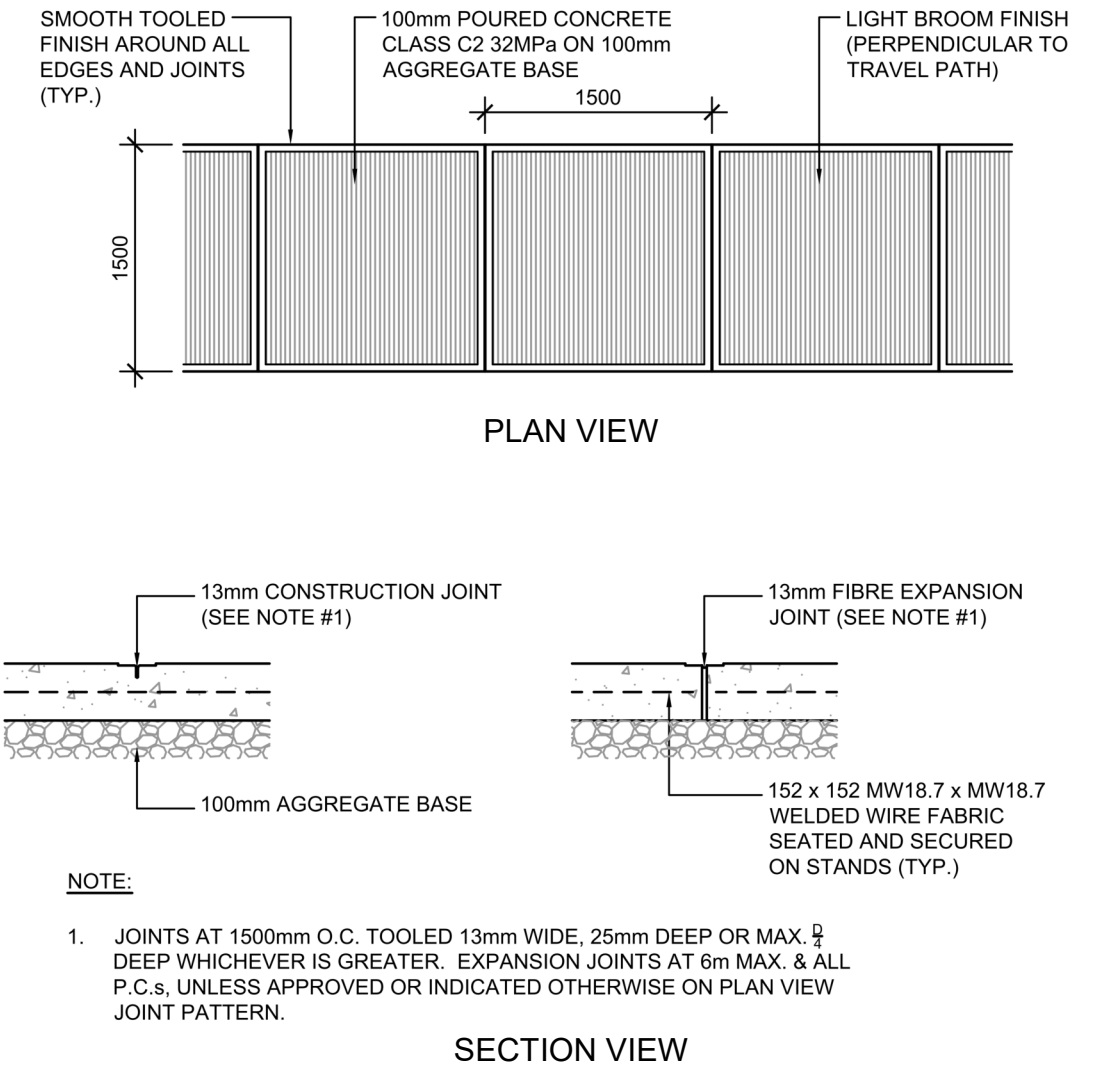
**SITE DETAILS**

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

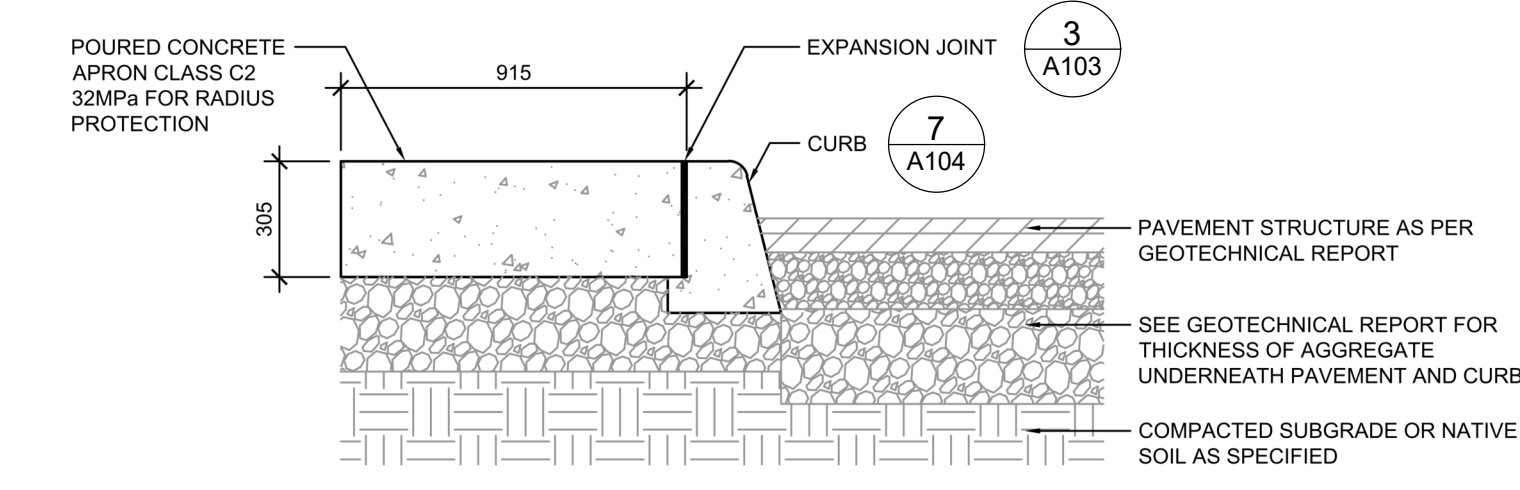
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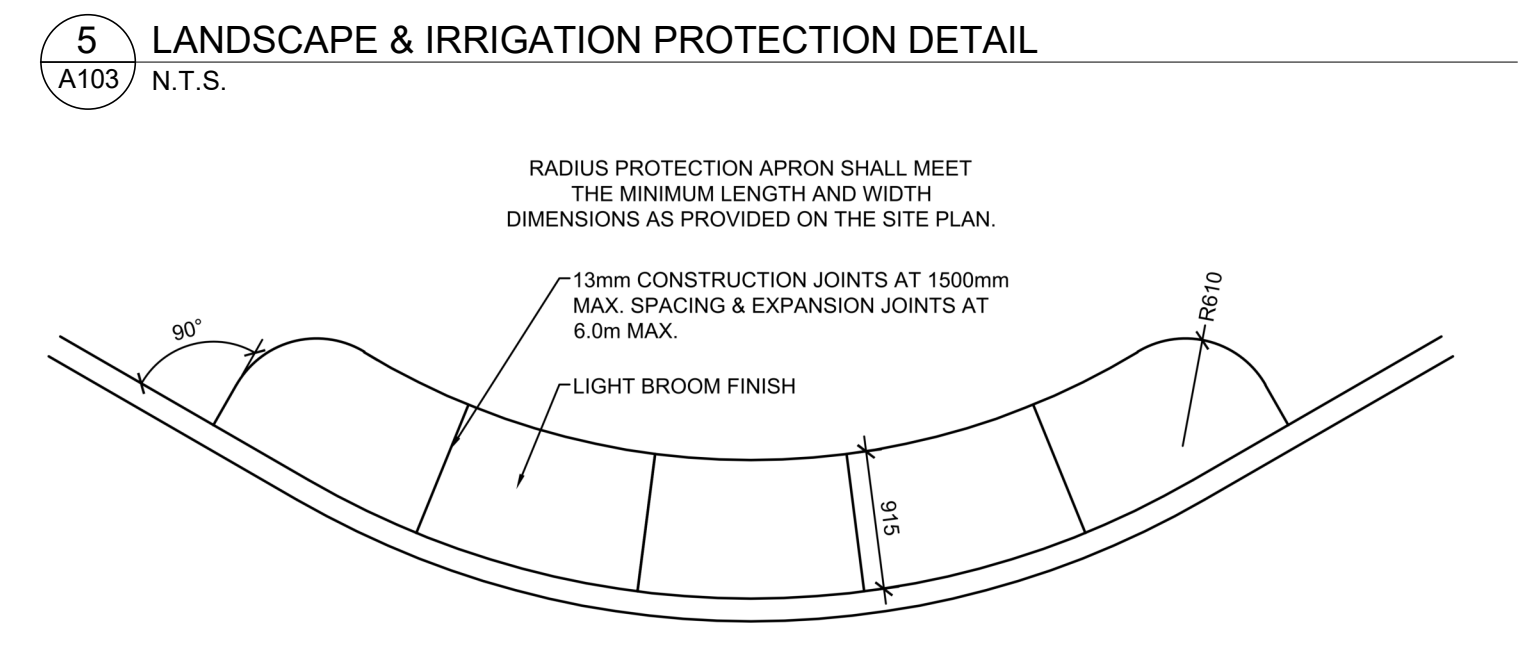
1 DEPRESSED CURB DETAIL  
A103 N.T.S.



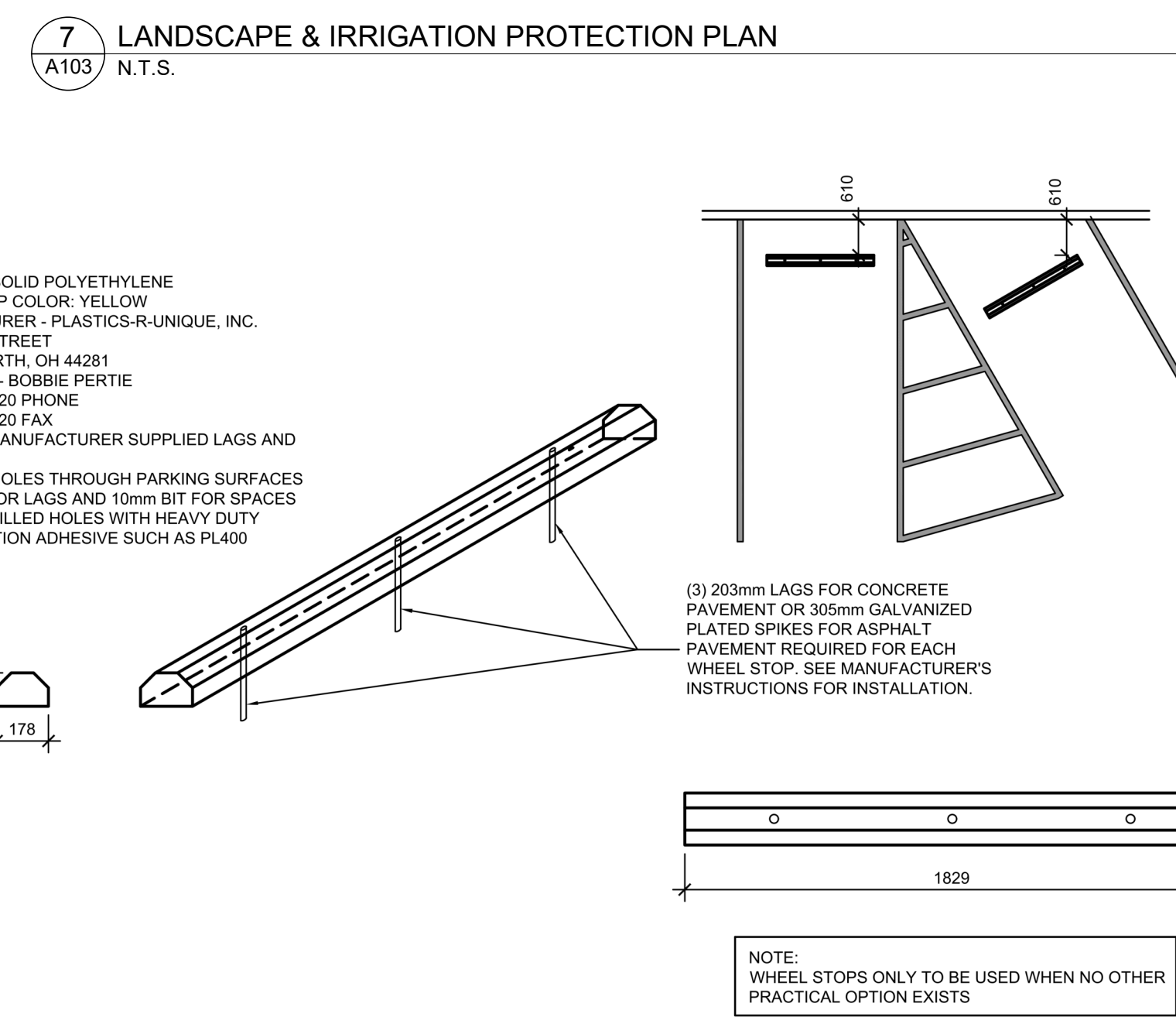
2 LANDSCAPE & IRRIGATION PROTECTION SECTION VIEW  
A103 N.T.S.



3 TYPICAL SIDEWALK DETAIL  
A103 N.T.S.

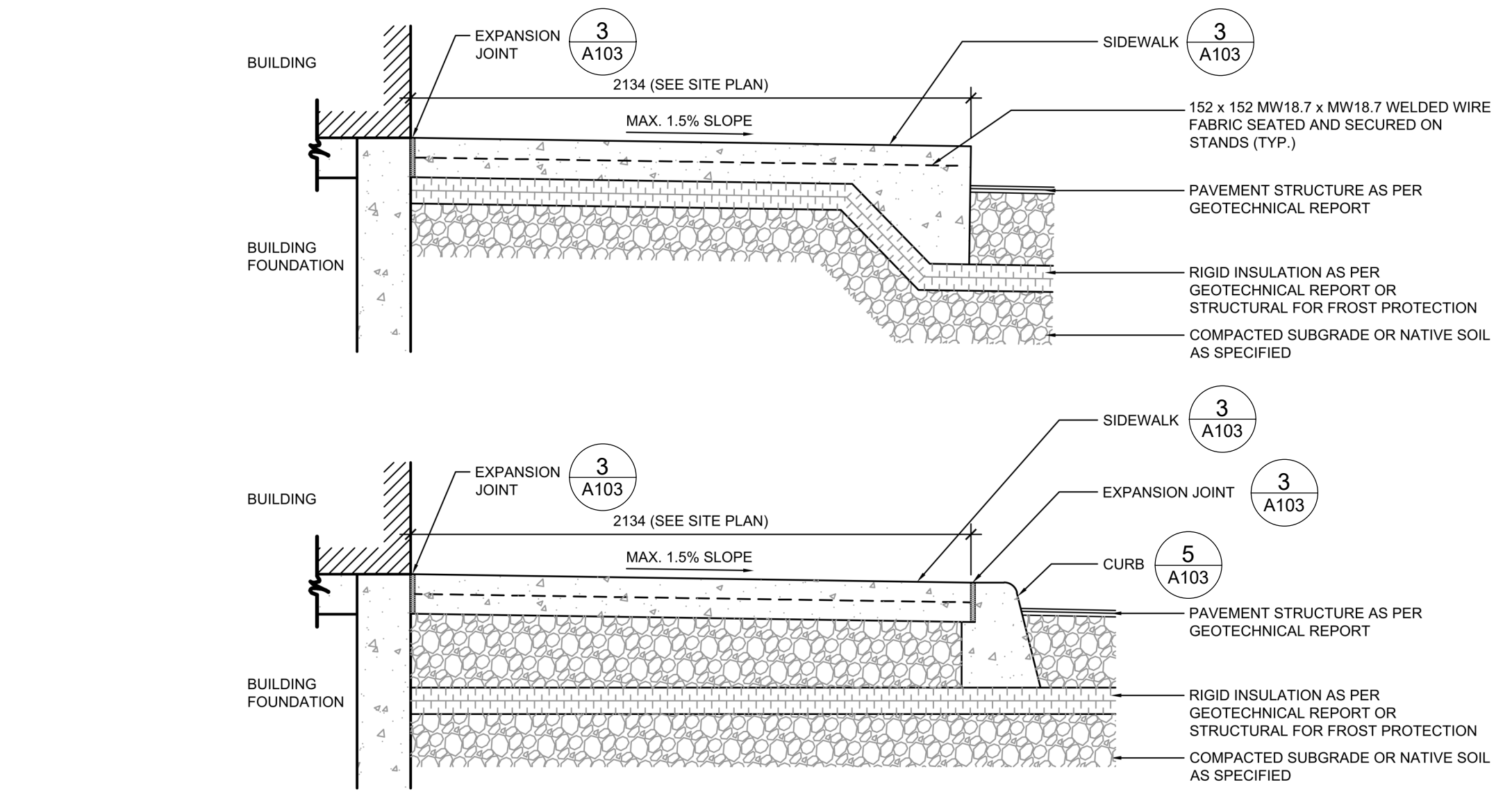


5 LANDSCAPE & IRRIGATION PROTECTION DETAIL  
A103 N.T.S.



- NOTES:
- MATERIAL: SOLID POLYETHYLENE
  - WHEEL STOP COLOR: YELLOW
  - MANUFACTURER: PLASTICS-R-UNIQUE, INC. 352 MILL STREET WADSWORTH, OH 44281 CONTACT: BOBBIE PERTIE 330-334-4820 PHONE 330-334-4720 FAX
  - USE ONLY MANUFACTURER SUPPLIED LAGS AND SPIKES
  - PRE-DRILL HOLES THROUGH PARKING SURFACES (19mm BIT FOR LAGS AND 10mm BIT FOR SPACES)
  - FILL PRE-DRILLED HOLES WITH HEAVY DUTY CONSTRUCTION ADHESIVE SUCH AS PL400

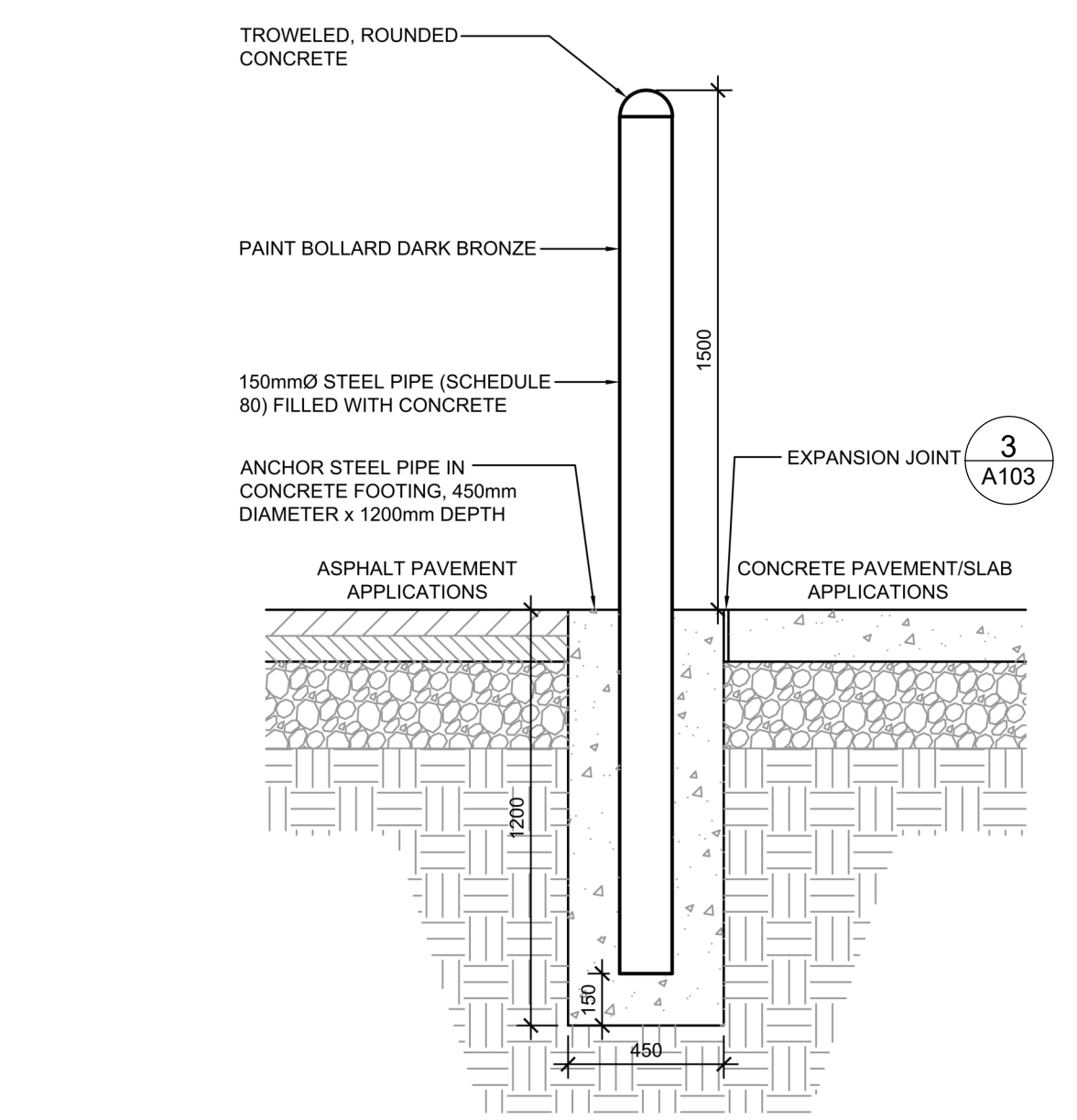
6 SOLID PLASTIC WHEEL STOP DETAIL  
A103 N.T.S.



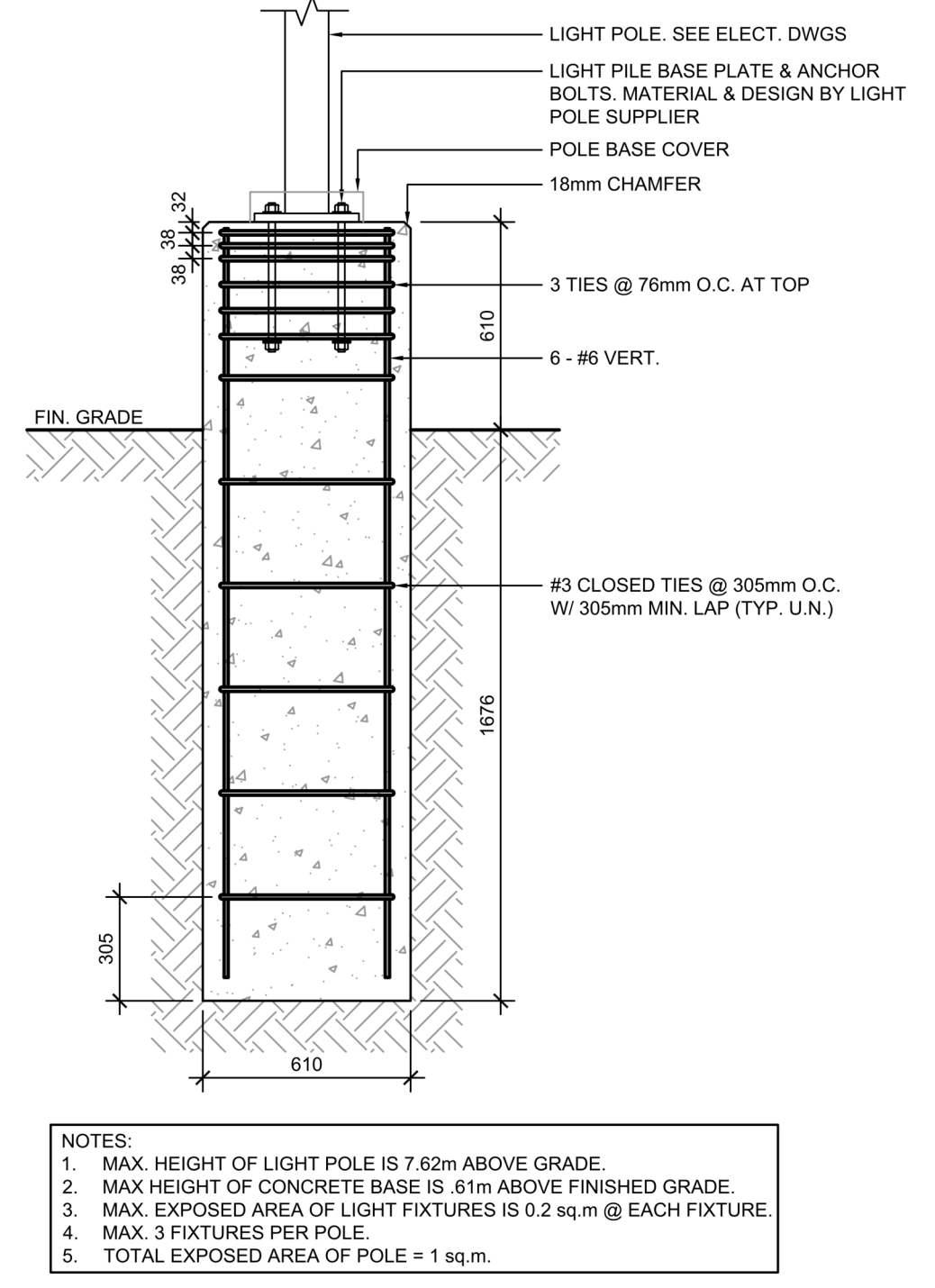
4 SIDEWALK AT BUILDING DETAILS  
A103 N.T.S.

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

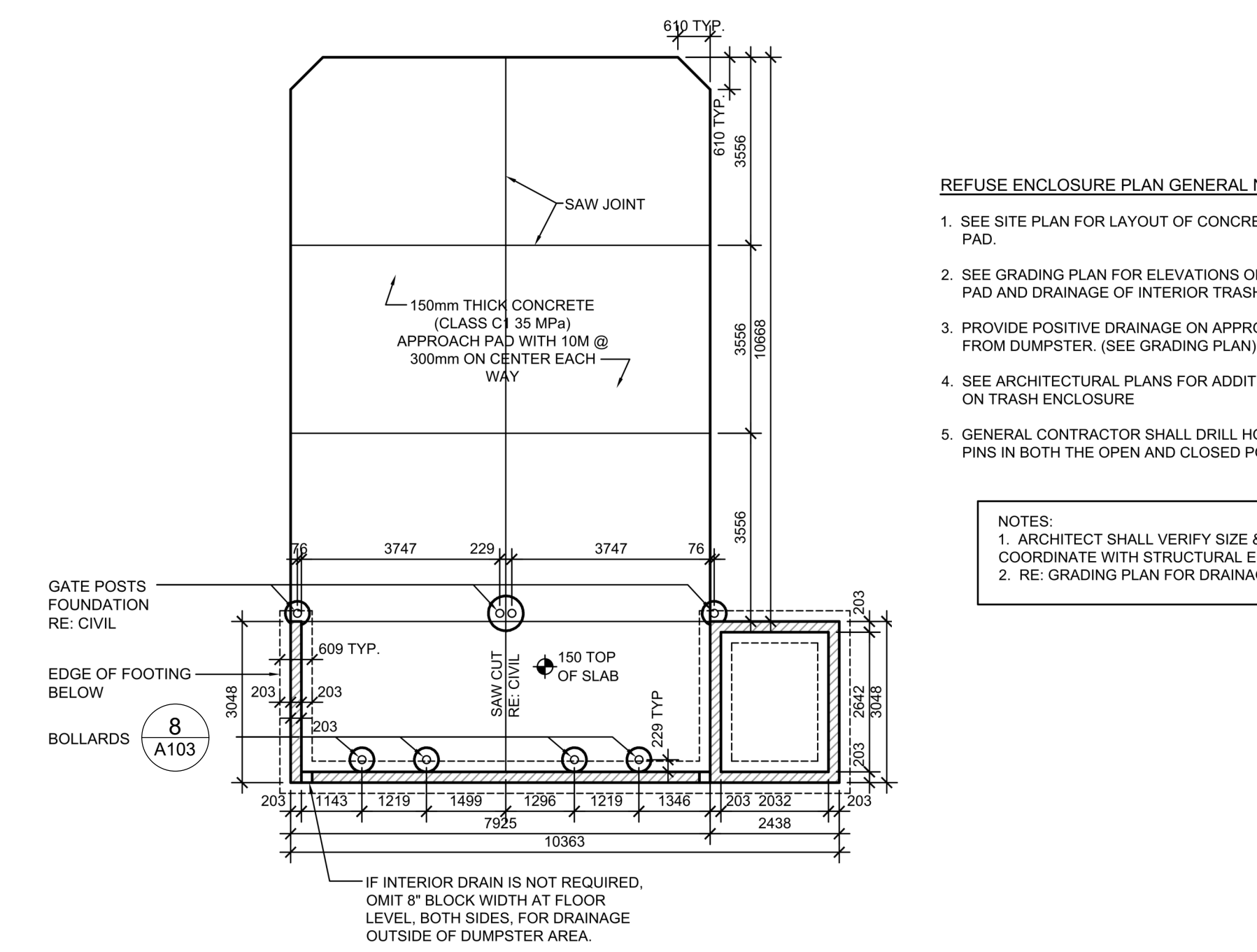
3 TYPICAL SIDEWALK DETAIL  
A103 N.T.S.



8 CONCRETE BOLLARD  
A103 N.T.S.



2 LIGHT STANDARD BASE  
A103 N.T.S.



9 REFUSE ENCLOSURE FOUNDATION PLAN  
A103 N.T.S.

- REFUSE ENCLOSURE PLAN GENERAL NOTES:
- SEE SITE PLAN FOR LAYOUT OF CONCRETE LOADING PAD.
  - SEE GRADING PLAN FOR ELEVATIONS ON DUMPSTER PAD AND DRAINAGE OF INTERIOR TRASH ENCLOSURE.
  - PROVIDE POSITIVE DRAINAGE ON APPROACH PAD AWAY FROM DUMPSTER. (SEE GRADING PLAN)
  - SEE ARCHITECTURAL PLANS FOR ADDITIONAL DETAILS ON TRASH ENCLOSURE
  - GENERAL CONTRACTOR SHALL DRILL HOLES FOR GATE PINS IN BOTH THE OPEN AND CLOSED POSITION.
- NOTES:
- ARCHITECT SHALL VERIFY SIZE & COORDINATE WITH STRUCTURAL ENGINEER.
  - RE: GRADING PLAN FOR DRAINAGE.

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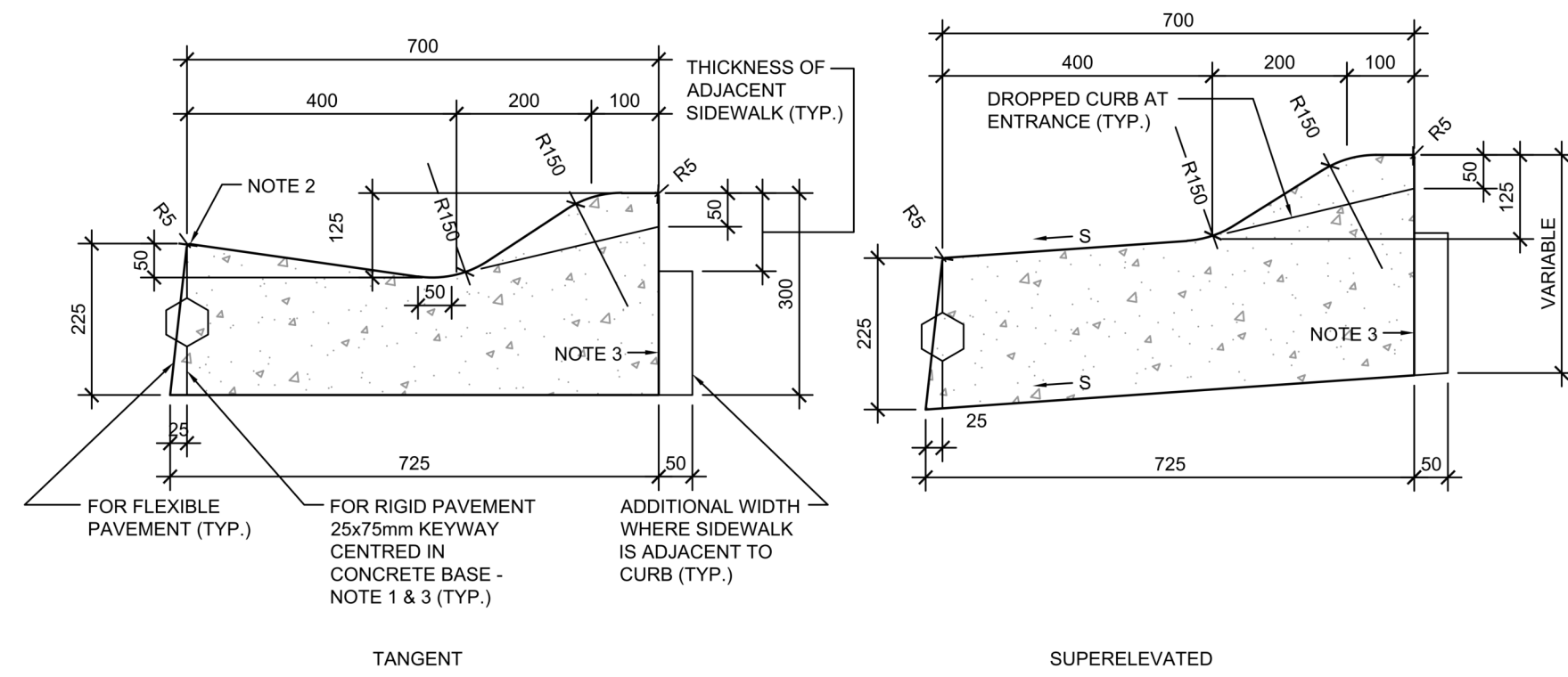
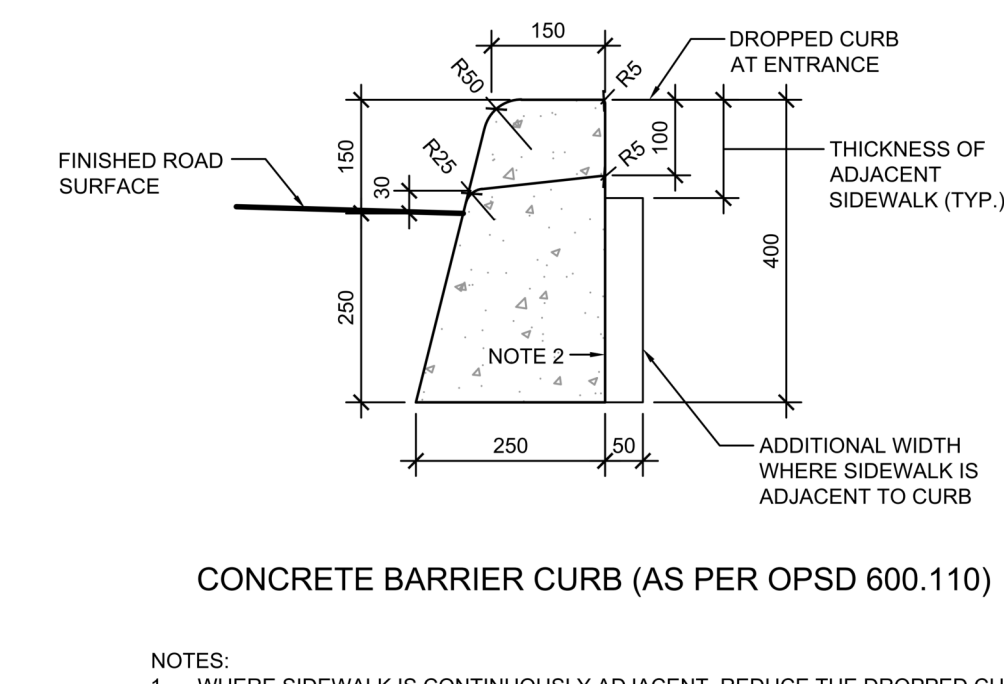
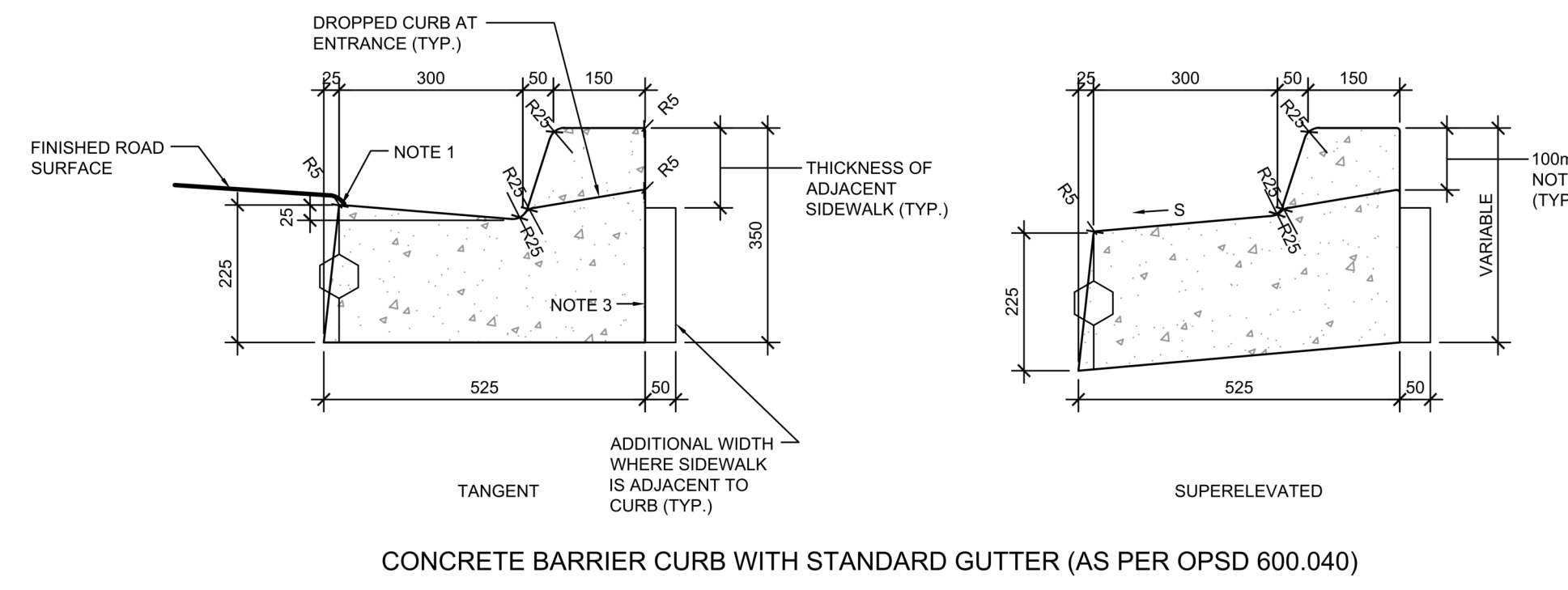
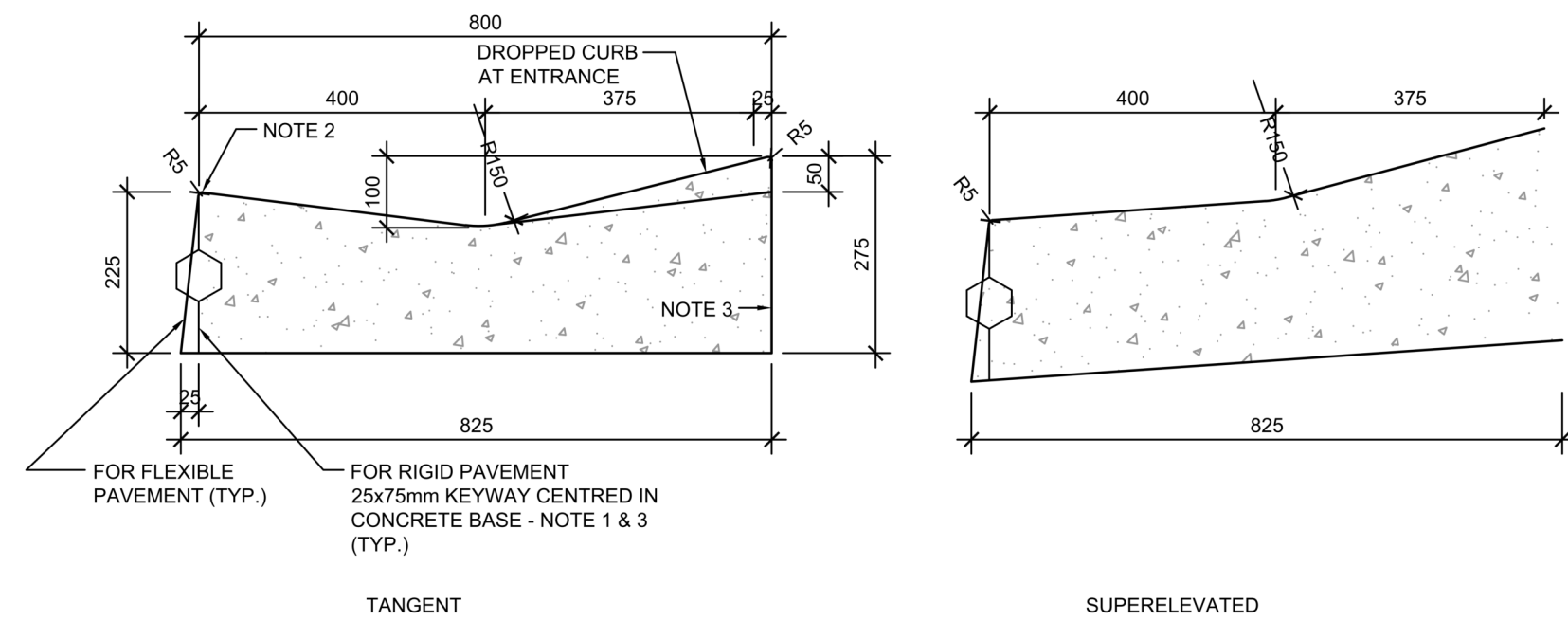


PROJECT: **CHICK-FIL TANGER OUTLETS OTTAWA**  
333 HUNTMAR DRIVE,  
STITTSVILLE, ON, K2S 1B9

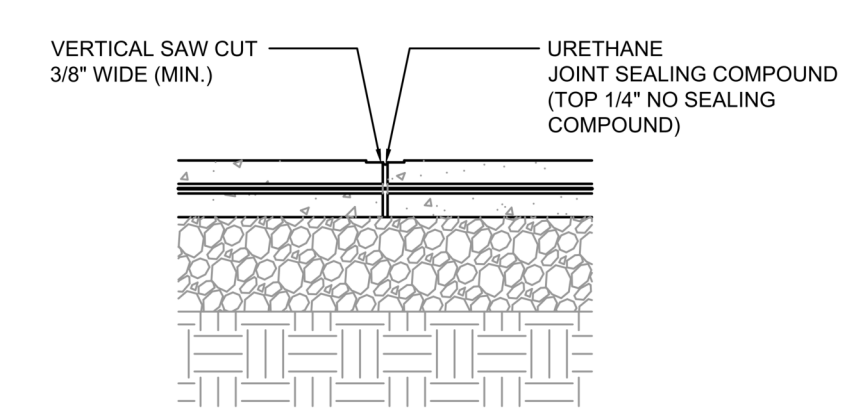
DRAWING: **SITE DETAILS**

PROJECT NO: 12-258P01  
PROJECT DATE: 2023-02-14  
DRAWN BY: Author  
CHECKED BY: Checker  
SCALE: N.T.S.

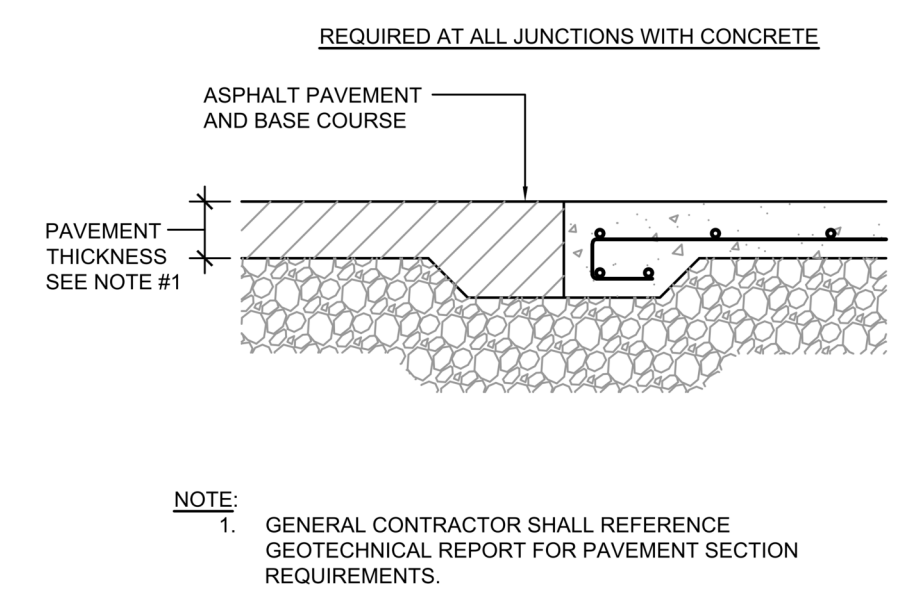




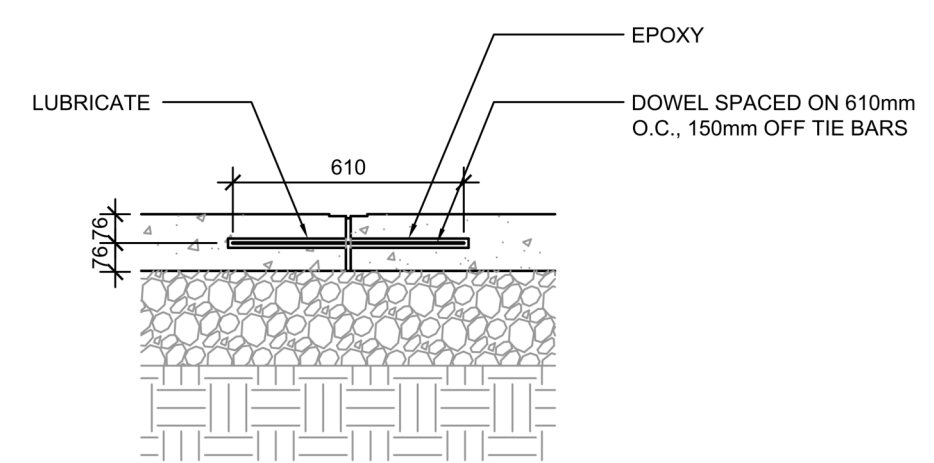
**1 CONCRETE CURB WITH GUTTER DETAILS**  
A104 N.T.S.



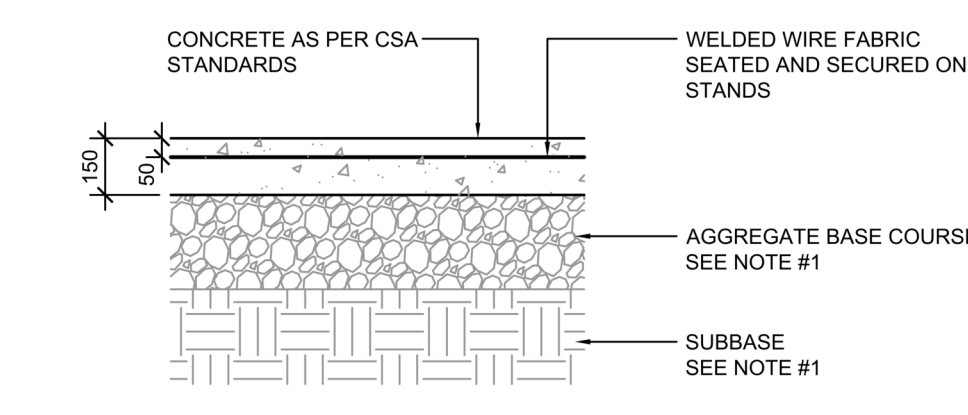
**7 CONCRETE CURB DETAILS**  
A104 1: N.T.S.



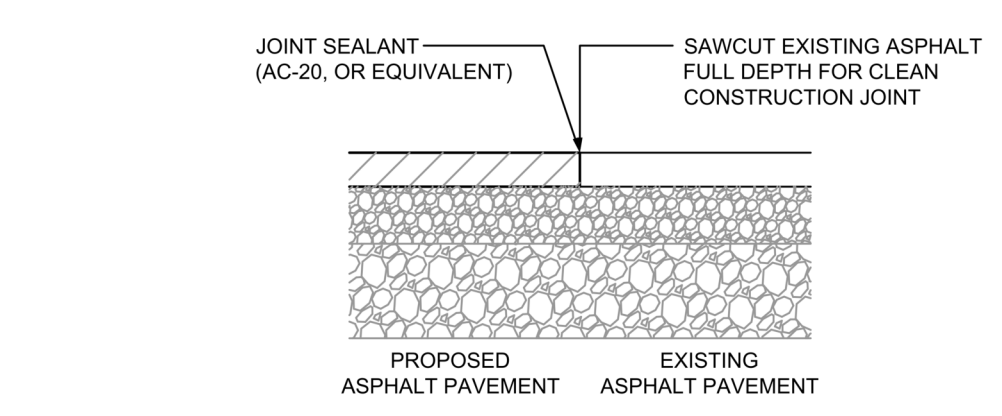
**9 CONCRETE PAVING DRIVE-THRU LANE 1**  
A104 N.T.S.



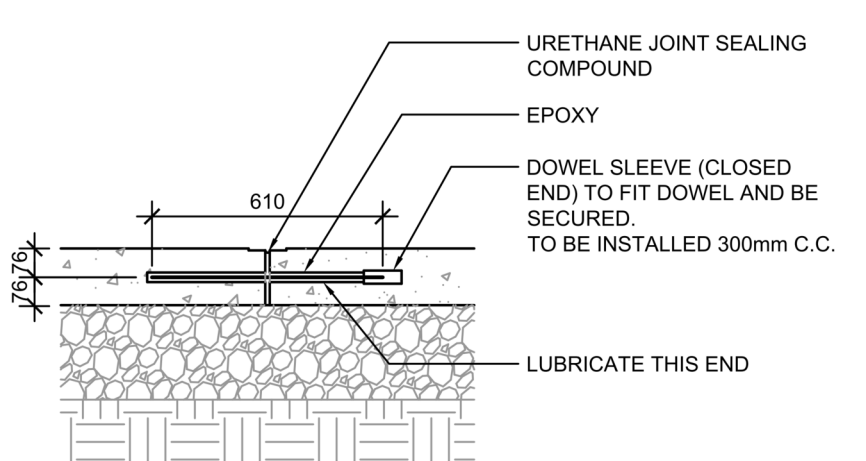
**10 PAVEMENT EDGE DETAIL**  
A104 N.T.S.



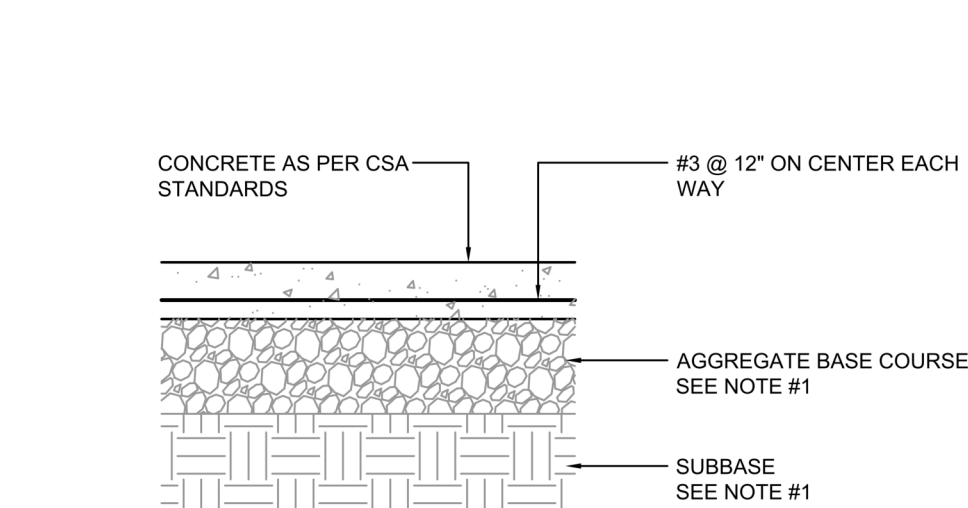
**11 CONCRETE APRON AT GARBAGE ENCLOSURE**  
A104 N.T.S.



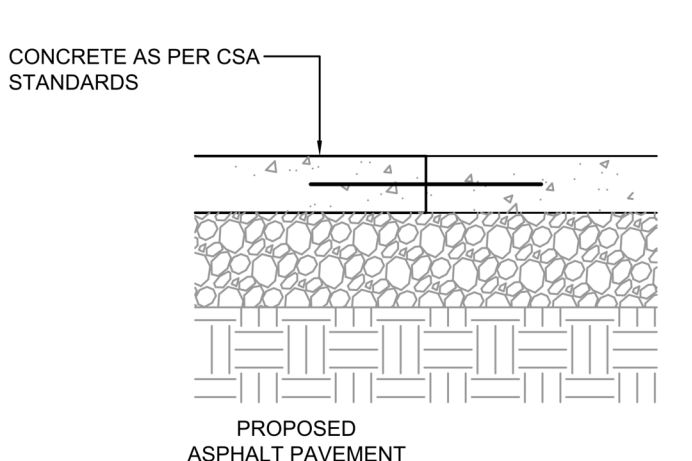
**12 LONGITUDINAL BUTT JOINT**  
A104 N.T.S.



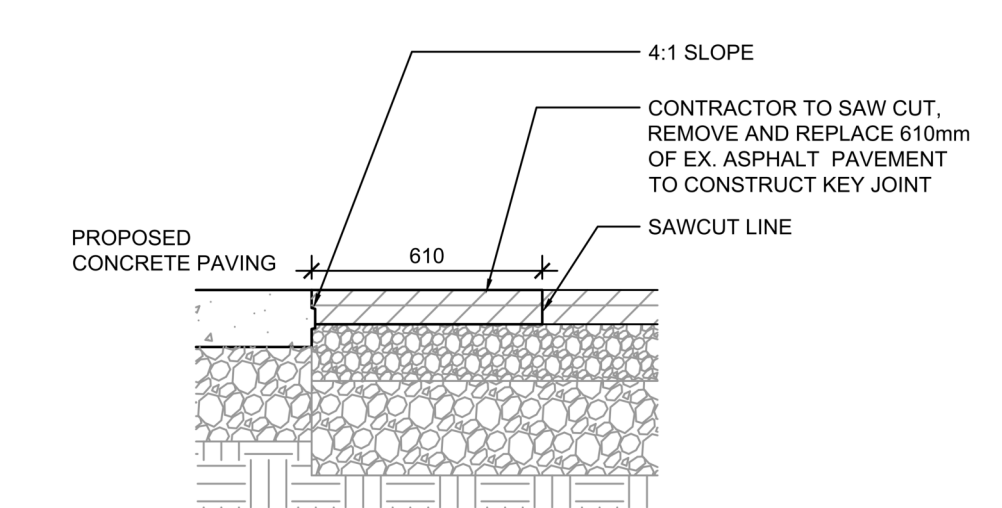
**13 CONCRETE PAVING DRIVE-THRU LANE 2**  
A104 N.T.S.



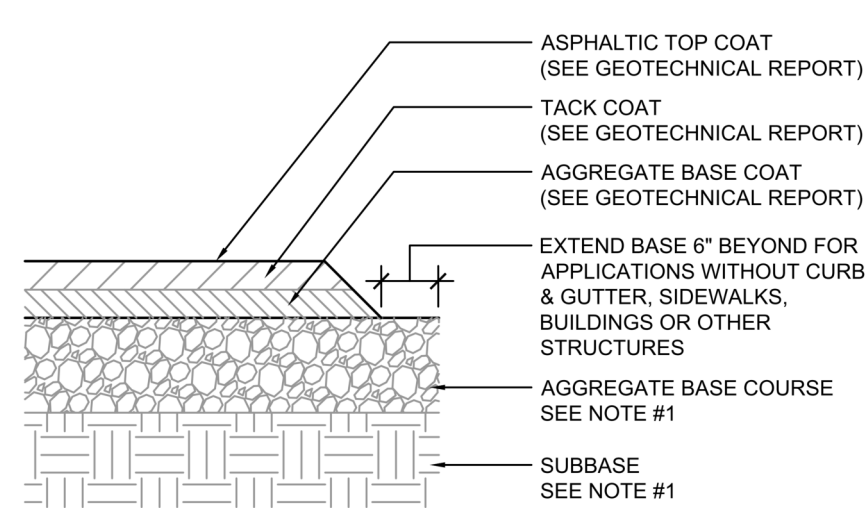
**14 BUTT JOINT**  
A104 N.T.S.



**15 TRANSVERSE & LONGITUDINAL DOWELLED CONSTRUCTION JOINT**  
A104 N.T.S.



**6 CONCRETE MOUNTABLE CURB DETAILS 1**  
A104 N.T.S.



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

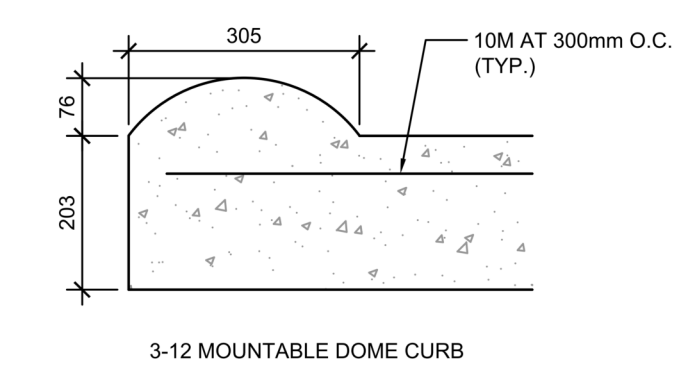
**2 EXPANSION JOINT**  
A104 N.T.S.



**3 CONCRETE PAVING PARKING LOT**  
A104 N.T.S.



**8 TYPICAL ASPHALT SECTION**  
A104 N.T.S.



- NOTES:
- 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.
  - MOUNTABLE CURB TO BE PAINTED YELLOW WITH 6" BLACK STRIPE PAINTED EVERY 24" O.C..

- NOTES:
- 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.

#	DATE	DESCRIPTION	BY
2	2023-03-14	ISSUE FOR SPA SUBMISSION	MB-B
1	2023-03-07	ISSUE FOR REVIEW	MB-B



PROJECT  
**CHICK-FIL TANGER OUTLETS OTTAWA**

333 HUNTMAR DRIVE,  
STITTSVILLE, ON, K2S 1B9

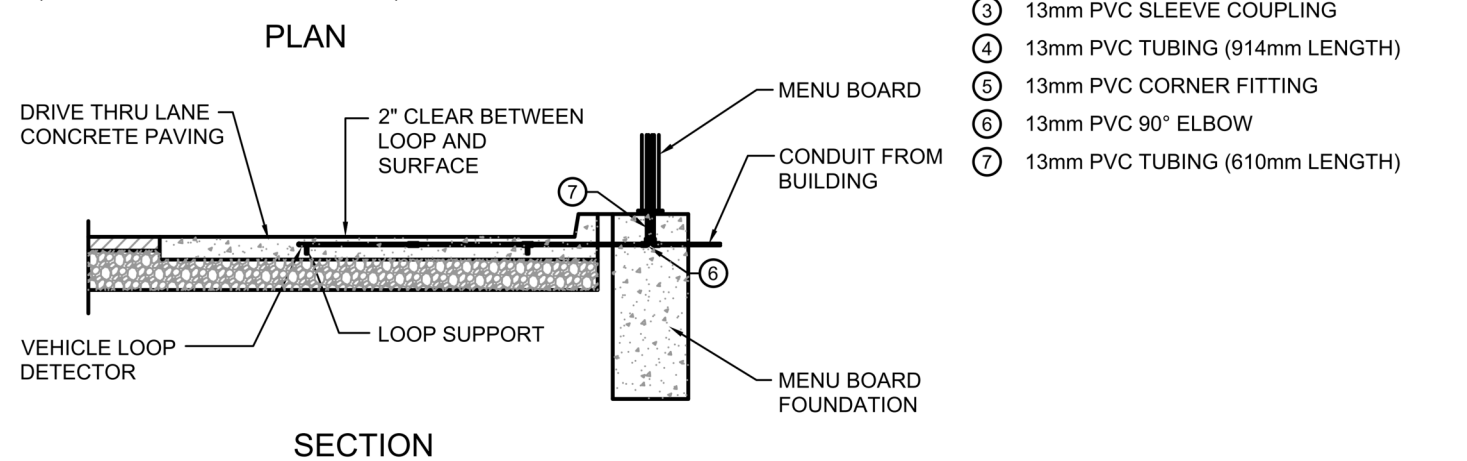
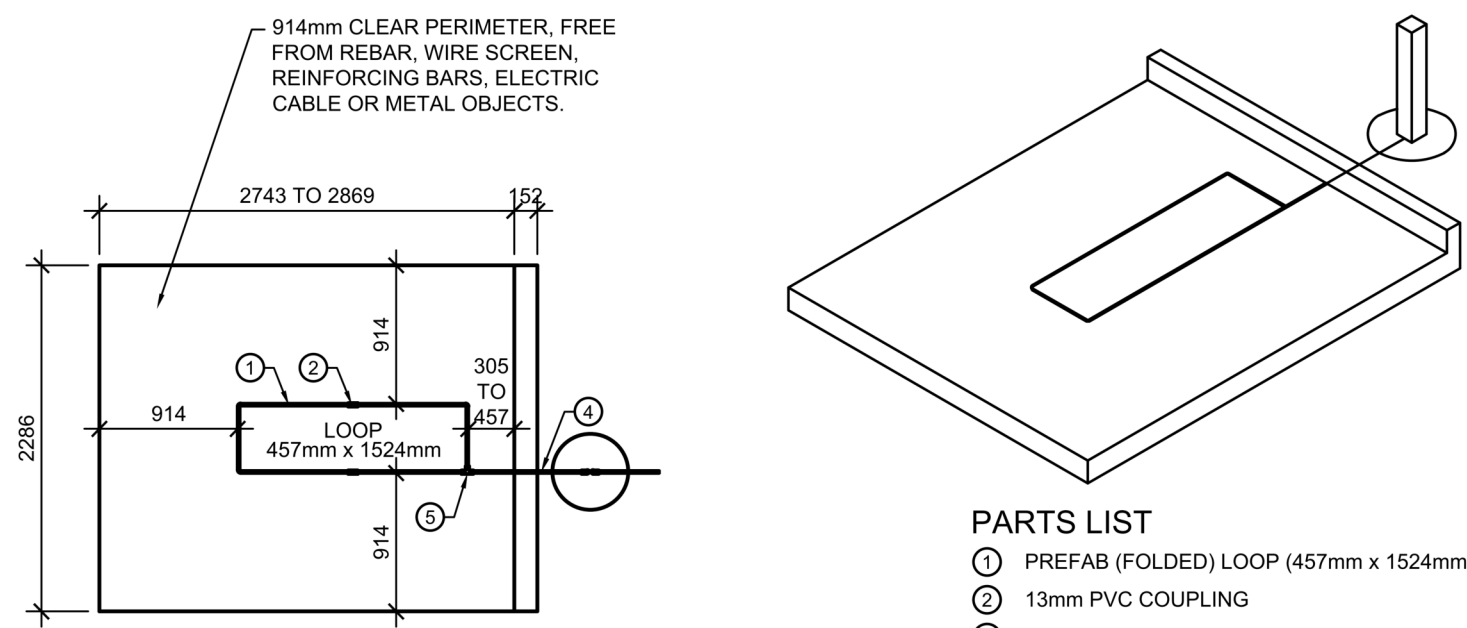
DRAWING  
**SITE DETAILS**

PROJECT NO. 12-258P01	PROJECT DATE 2023-02-14
DRAWN BY Author	CHECKED BY Checker
SCALE N.T.S.	REV 2



DRAWING NO.  
**A104**

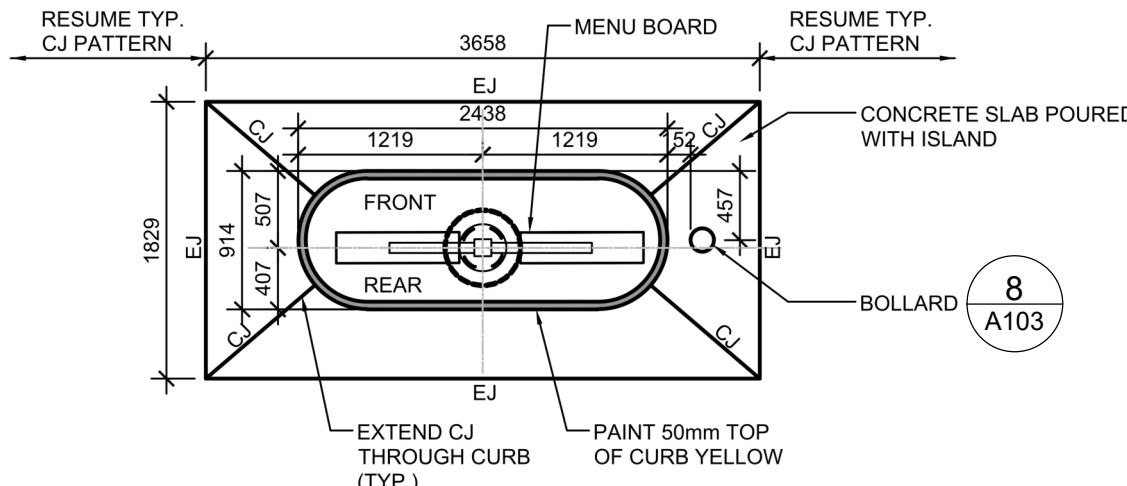
REV  
**2**



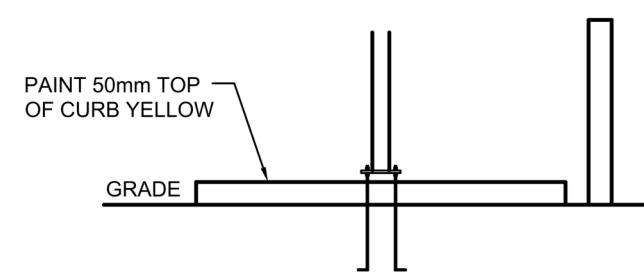
- PARTS LIST**
- ① PREFAB (FOLDED) LOOP (457mm x 1524mm)
  - ② 13mm PVC COUPLING
  - ③ 13mm PVC SLEEVE COUPLING
  - ④ 13mm PVC TUBING (914mm LENGTH)
  - ⑤ 13mm PVC CORNER FITTING
  - ⑥ 13mm PVC 90° ELBOW
  - ⑦ 13mm PVC TUBING (610mm LENGTH)

**NOTES:**  
 1. LOOP DETECTOR IS MODEL NO. VDL100 VEHICLE DETECTION LOOP MANUFACTURED BY MH ELECTRONICS, INC.  
 2. FOLLOWING MANUFACTURER'S RECOMMENDATIONS FOR INSTALLATION.

**1 MENU BOARD LOOP SYSTEM**  
 A105 N.T.S.

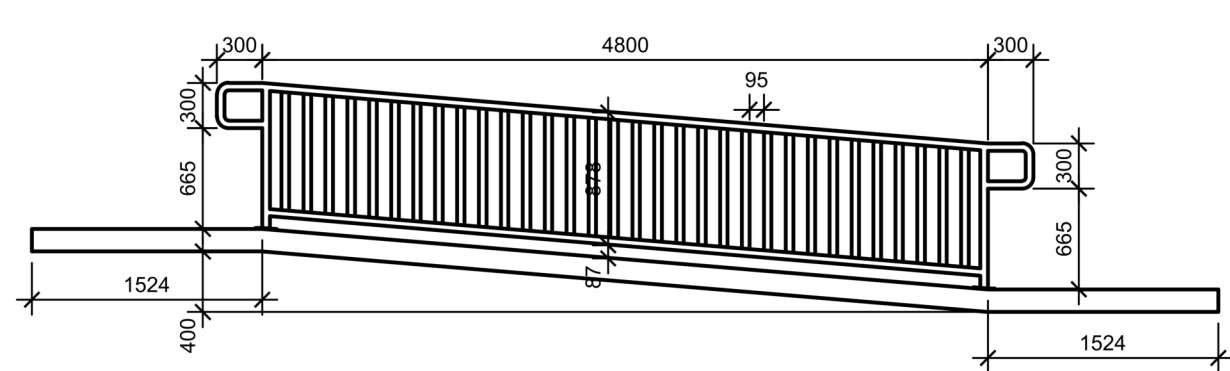


**ISLAND CURB PLAN**

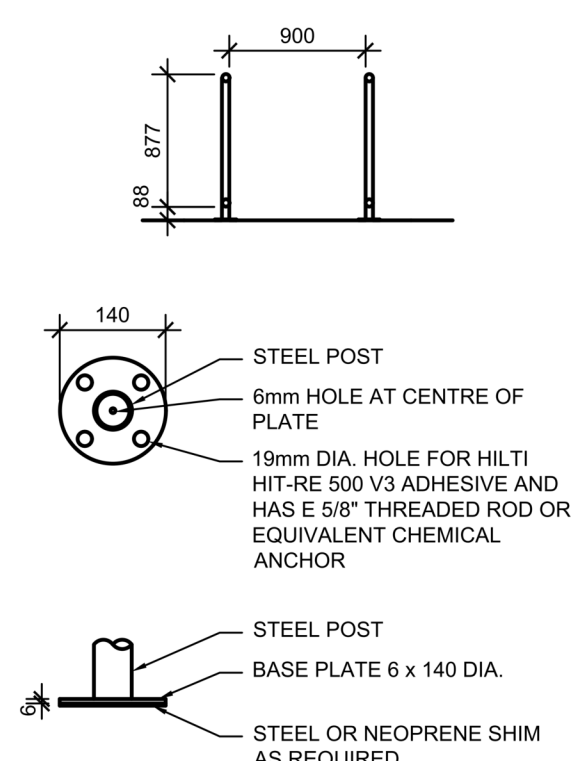


**ISLAND CURB SECTION**

**2 DRIVE-THRU ORDER POINT ISLAND CURB**  
 A105 N.T.S.



**7 BARRIER FREE RAMP & HANDRAIL DETAIL**  
 C9.3 SCALE 1:50



**4 BARRIER FREE RAMP & HANDRAIL DETAIL**  
 A105 N.T.S.

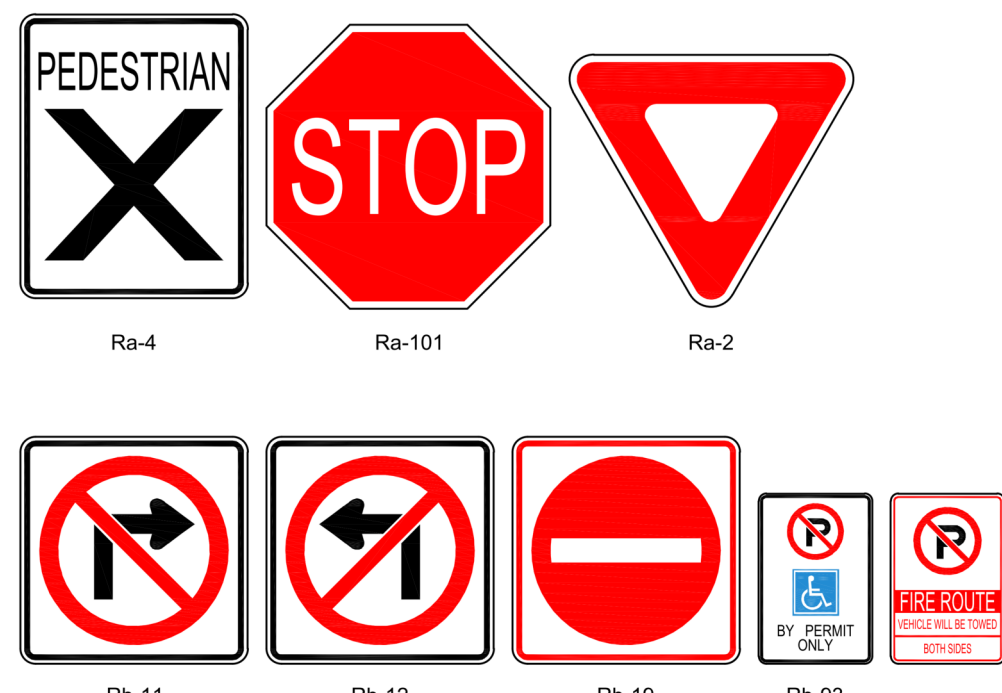
**RAMPS** SECTION 405  
 \*ANY PART OF AN ACCESSIBLE ROUTE WITH A SLOPE GREATER THAN 1:20 SHALL BE CONSIDERED A RAMP AND SHALL COMPLY WITH 405.\*  
 \*\*THE LEAST POSSIBLE SLOPE SHALL BE USED FOR ANY RAMP.\*\*  
 \*\*\*THE MINIMUM CLEAR WIDTH OF A RAMP SHALL BE 36".\*  
 \*MAXIMUM SLOPE FOR A RAMP SHALL BE 1:12. RISE FOR ANY RAMP RUN SHALL 30" MAXIMUM.

**LANDINGS** SECTION 405.7  
 \*LEVEL LANDINGS WILL BE PROVIDED AT TOP AND BOTTOM OF EACH RAMP. LANDING LENGTH SHALL BE MIN. 60" AND BE AS WIDE AS RAMP MIN. 36".\*  
 \*\*IF RAMP CHANGES DIRECTION LANDING WILL BE MIN. 60"x60".\*  
 \*\*\*IF A DOORWAY IS LOCATED AT A LANDING, THEN THE AREA IN FRONT OR THE DOORWAY SHALL COMPLY WITH 404.2.4 AND 404.3.2

**HANDRAILS** SECTION 505  
 \*\*IF A RAMP HAS A SLOPE GREATER THAN 5% AND A RISE GREATER THAN 6" OR A HORIZONTAL PROJECTION GREATER THAN 72", THEN IT SHALL HAVE HANDRAILS ON BOTH SIDES.\*  
 \*HANDRAIL WILL BE CONSTRUCTED OF WELDED STEEL PIPE - GRIND SMOOTH AND PAINT TO MATCH DARK BRONZE.

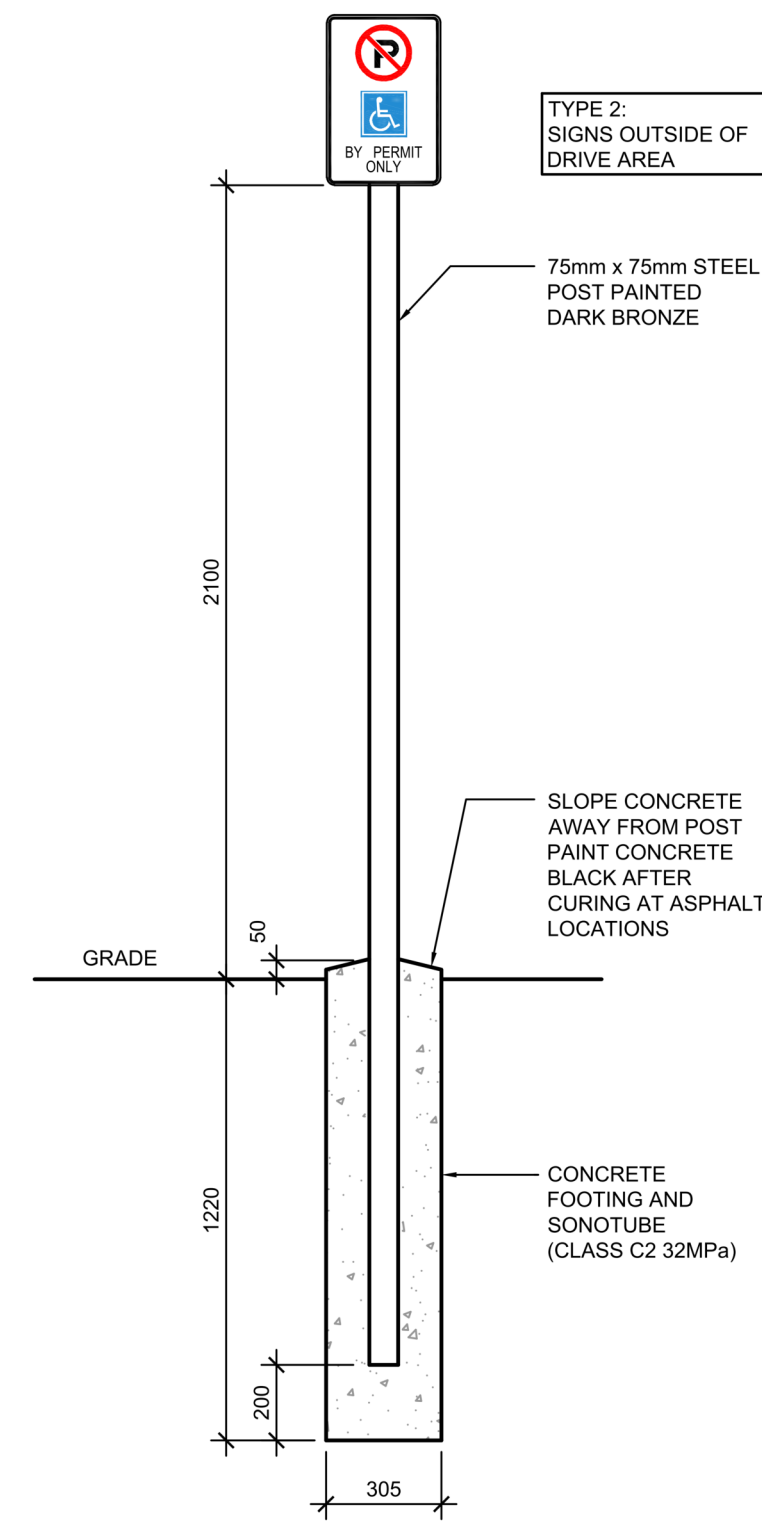
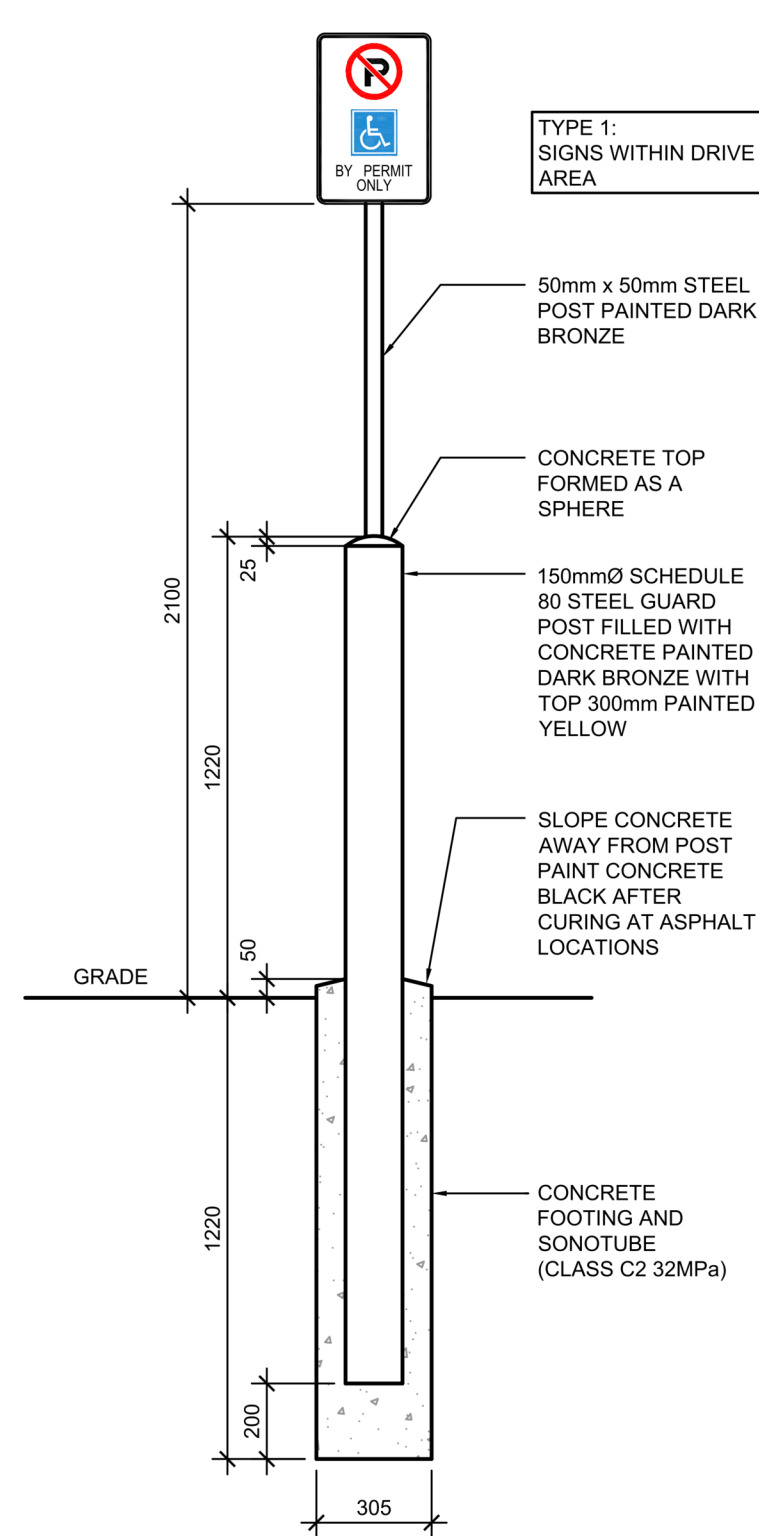
**CROSS SLOPE** SECTION 405.3  
 \*THE CROSS SLOPE OF RAMP SURFACES SHALL BE NO GREATER THAN 1:50.\*  
 \*NOWHERE SHALL THE CROSS SLOPE OF AN ACCESSIBLE ROUTE EXCEED 1:50.

**3 POLE MOUNTED DIRECTIONAL SIGNAGE 1**  
 A105 N.T.S.



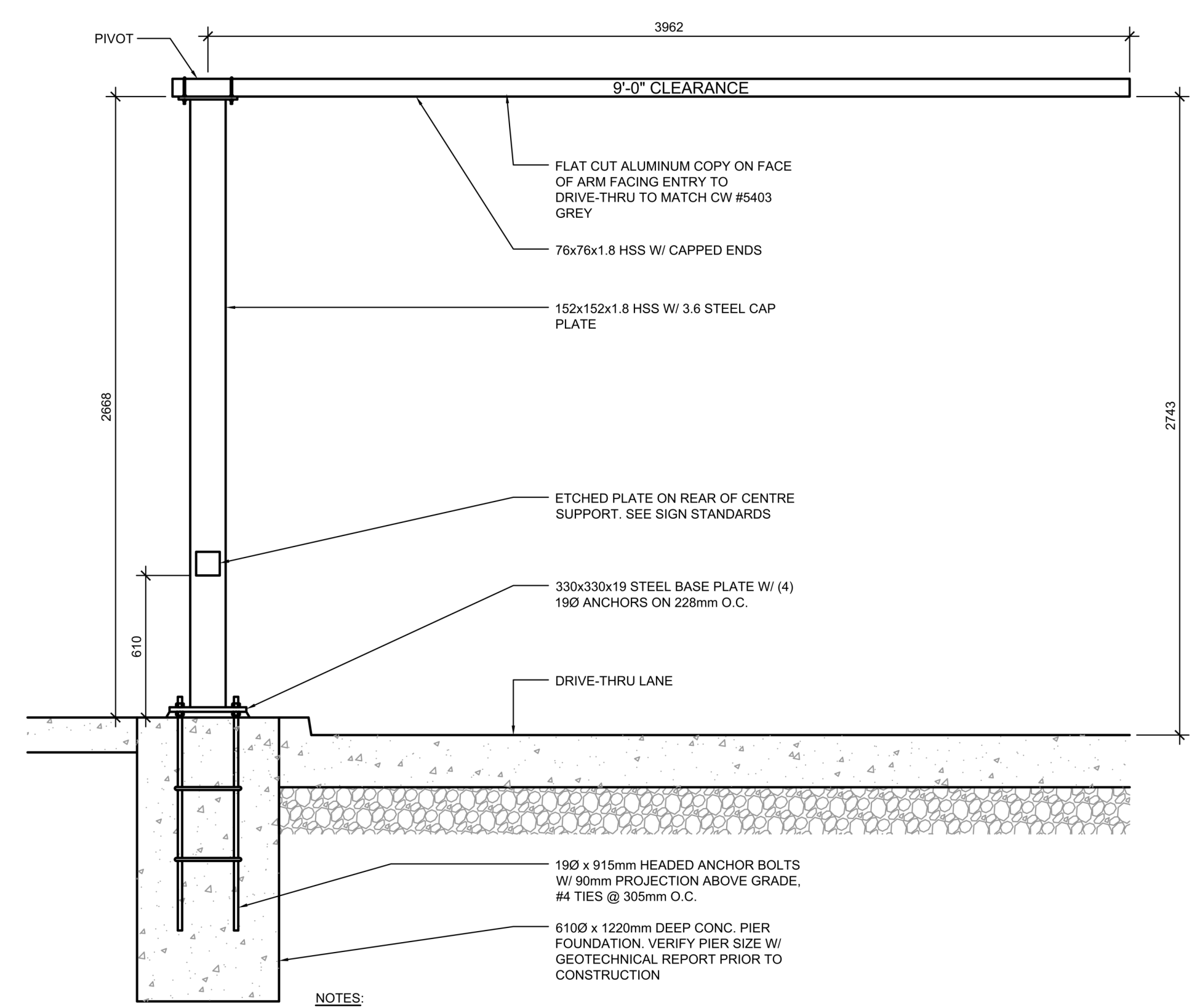
**NOTE:**  
 ALL DIRECTIONAL SIGNAGE TO COMPLY WITH THE ONTARIO TRAFFIC MANUAL AND LOCAL STANDARDS.

**6 DIRECTIONAL SIGNAGE**  
 A105 N.T.S.



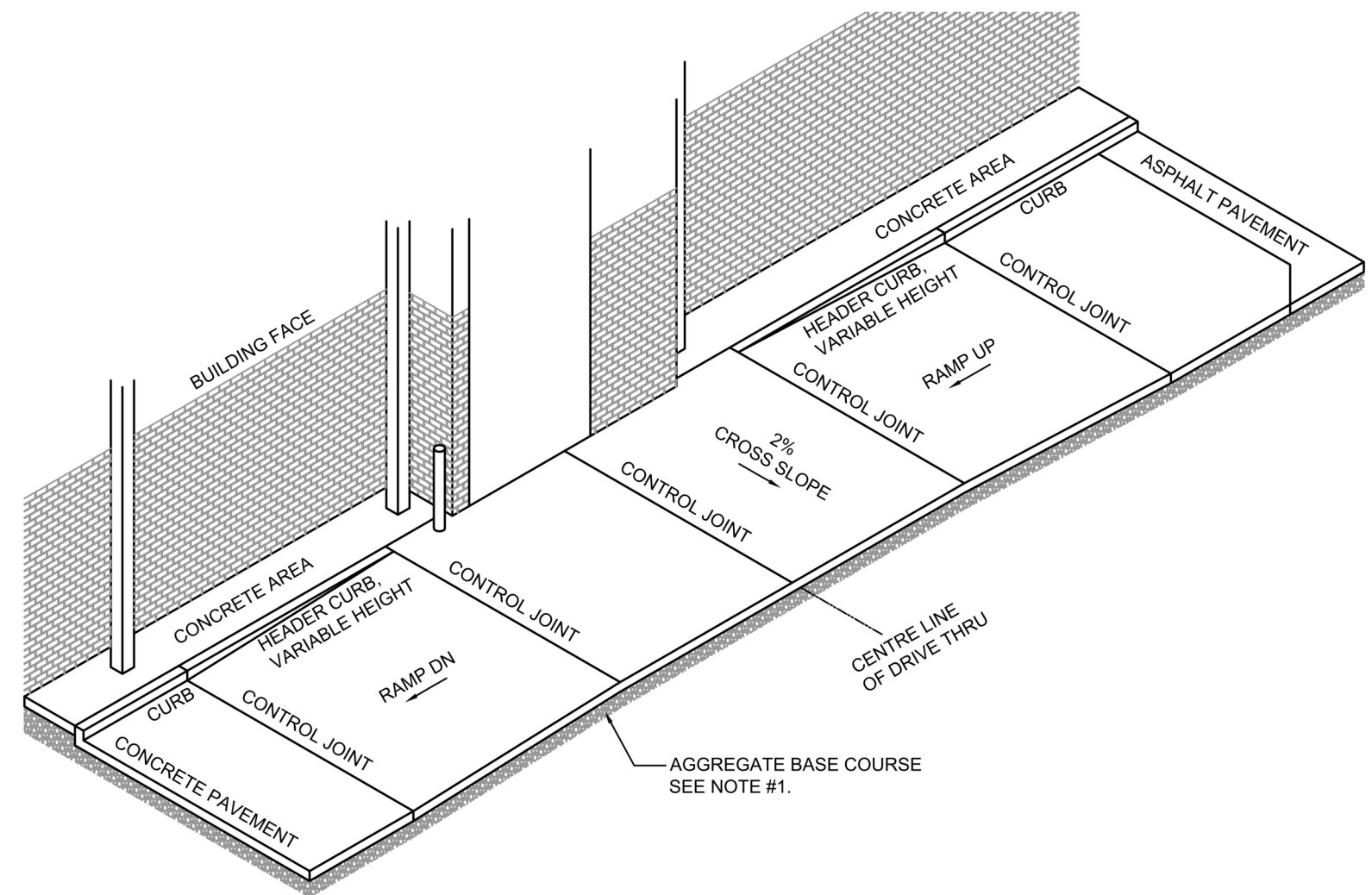
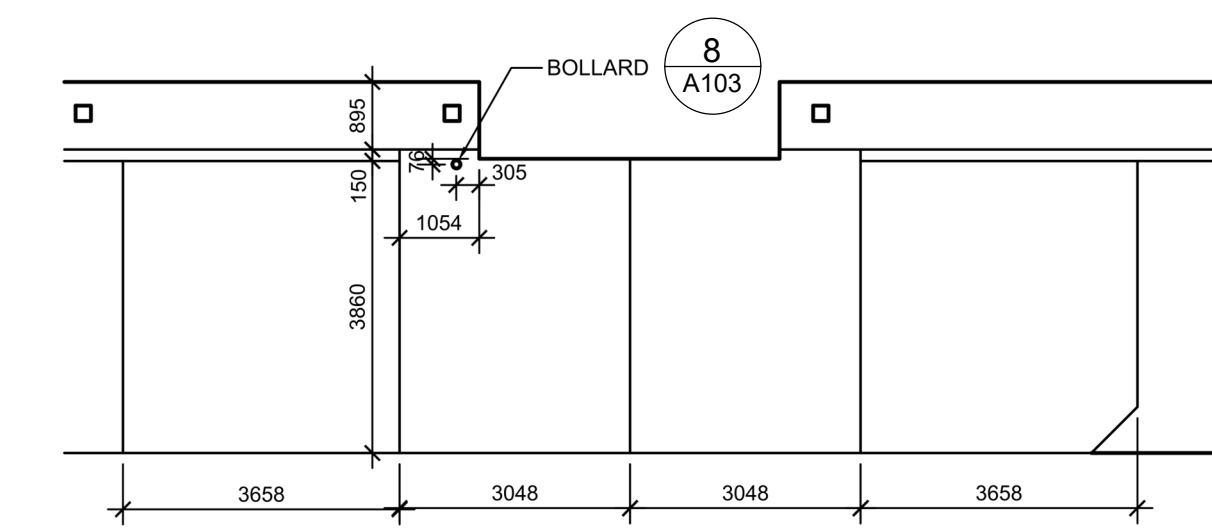
**NOTE:**  
 SIGNS PROVIDED AND INSTALLED BY CFA SIGNAGE CONTRACTOR

**7 POLE MOUNTED DIRECTIONAL SIGNAGE 2**  
 A105 N.T.S.



**NOTES:**  
 1. ENTIRE CLEARANCE BAR & HARDWARE TO BE POWDER COATED QPC P-820 MATTE BLACK FINISH.  
 2. CLEARANCE BAR ARM TO ROTATE WHEN STRUCK & RETURN TO ORIGINAL POSITION. COORDINATE W/ ARCHITECT & STRUCTURAL ENGINEER.  
 3.

**5 DRIVE-THRU CLEARANCE BAR**  
 A105 N.T.S.



**8 DRIVE-THRU DETAILS**  
 A105 N.T.S.

Turner Fleischer Architects Inc.  
 67 Lesmill Road  
 Toronto, ON, M5B 2T8  
 1 416 425 2222  
 turnerfleischer.com

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2	2023-03-14	ISSUE FOR SPA SUBMISSION	M-B
1	2023-03-07	ISSUE FOR REVIEW	M-B
#	DATE	DESCRIPTION	BY



**PROJECT**  
 CHICK-FIL TANGER OUTLETS OTTAWA

333 HUNTMAR DRIVE,  
 STITTSVILLE, ON, K2S 1B9

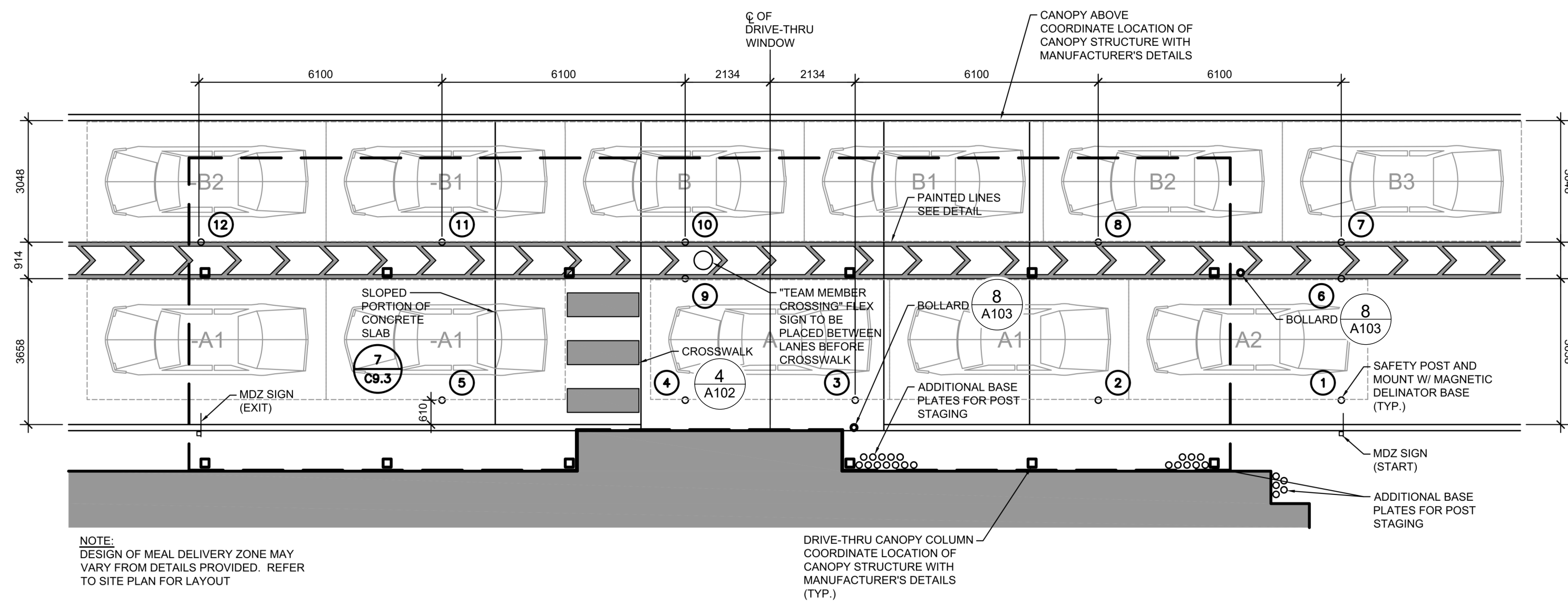
**SITE DETAILS**

PROJECT NO.	12-258P01
PROJECT DATE	2023-02-14
DRAWN BY	Author
CHECKED BY	Checker
SCALE	N.T.S.

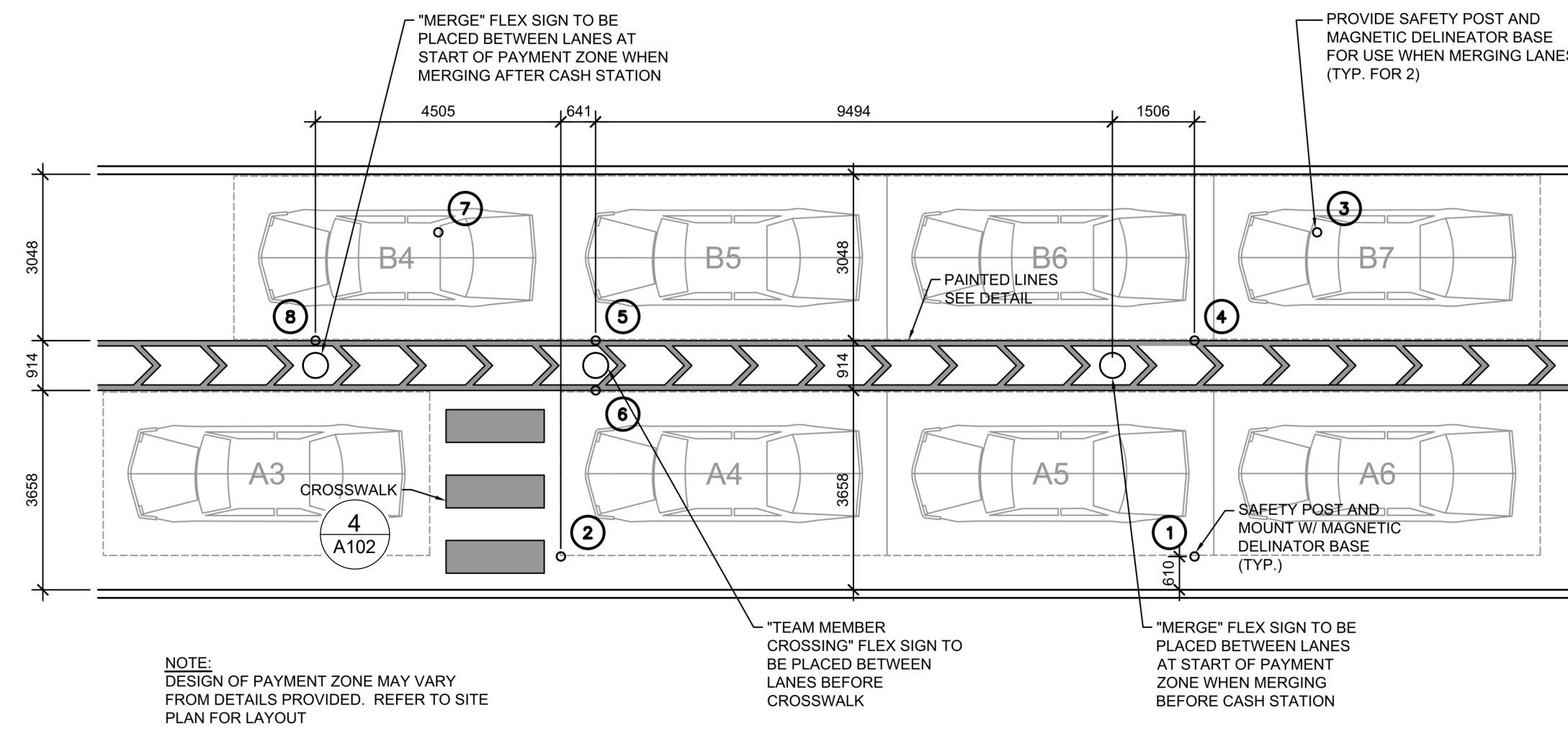


DRAWING NO.	A105	REV.	2
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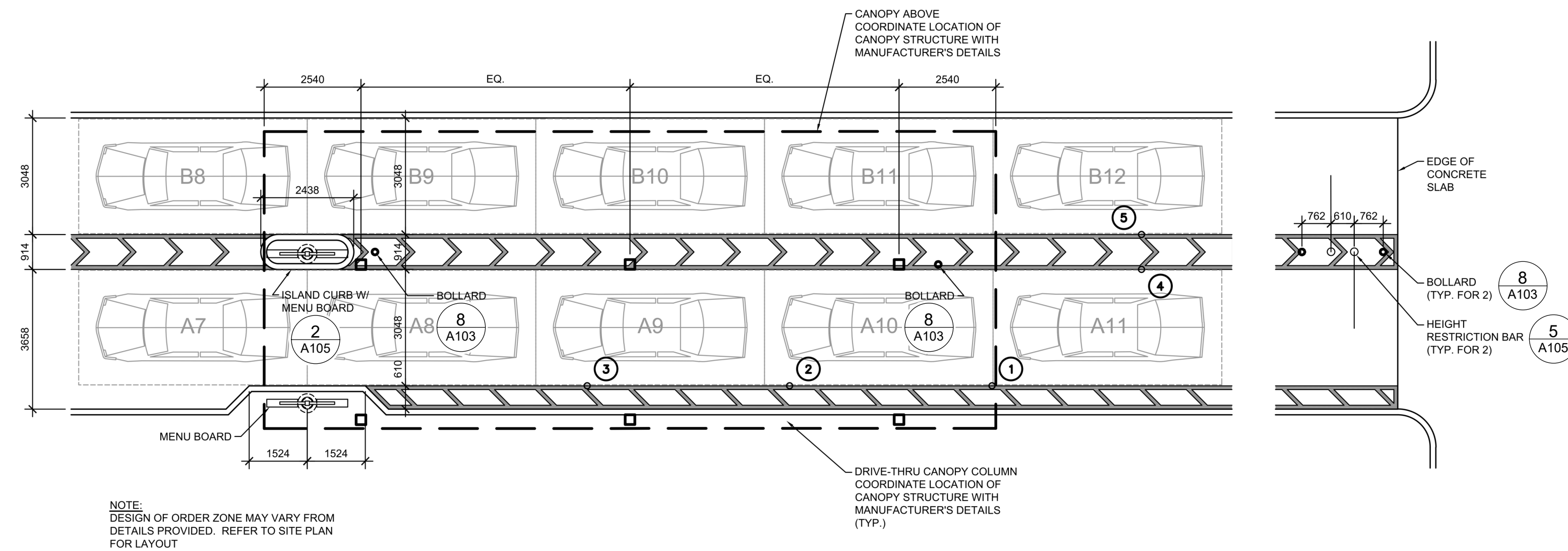
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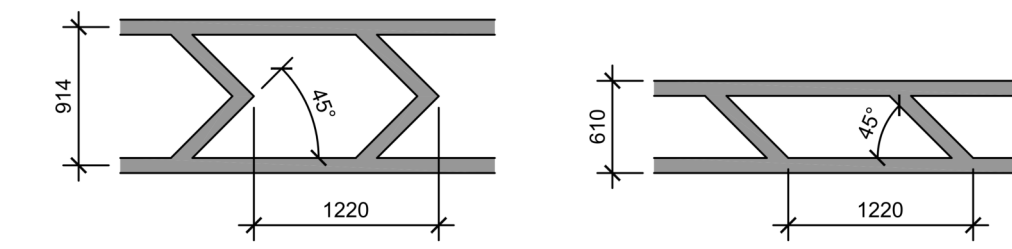
**4 MEAL DELIVERY ZONE - DUAL LANE CANOPY LAYOUT**  
A106 N.T.S.



**1 PAYMENT ZONE LAYOUT**  
A106 N.T.S.

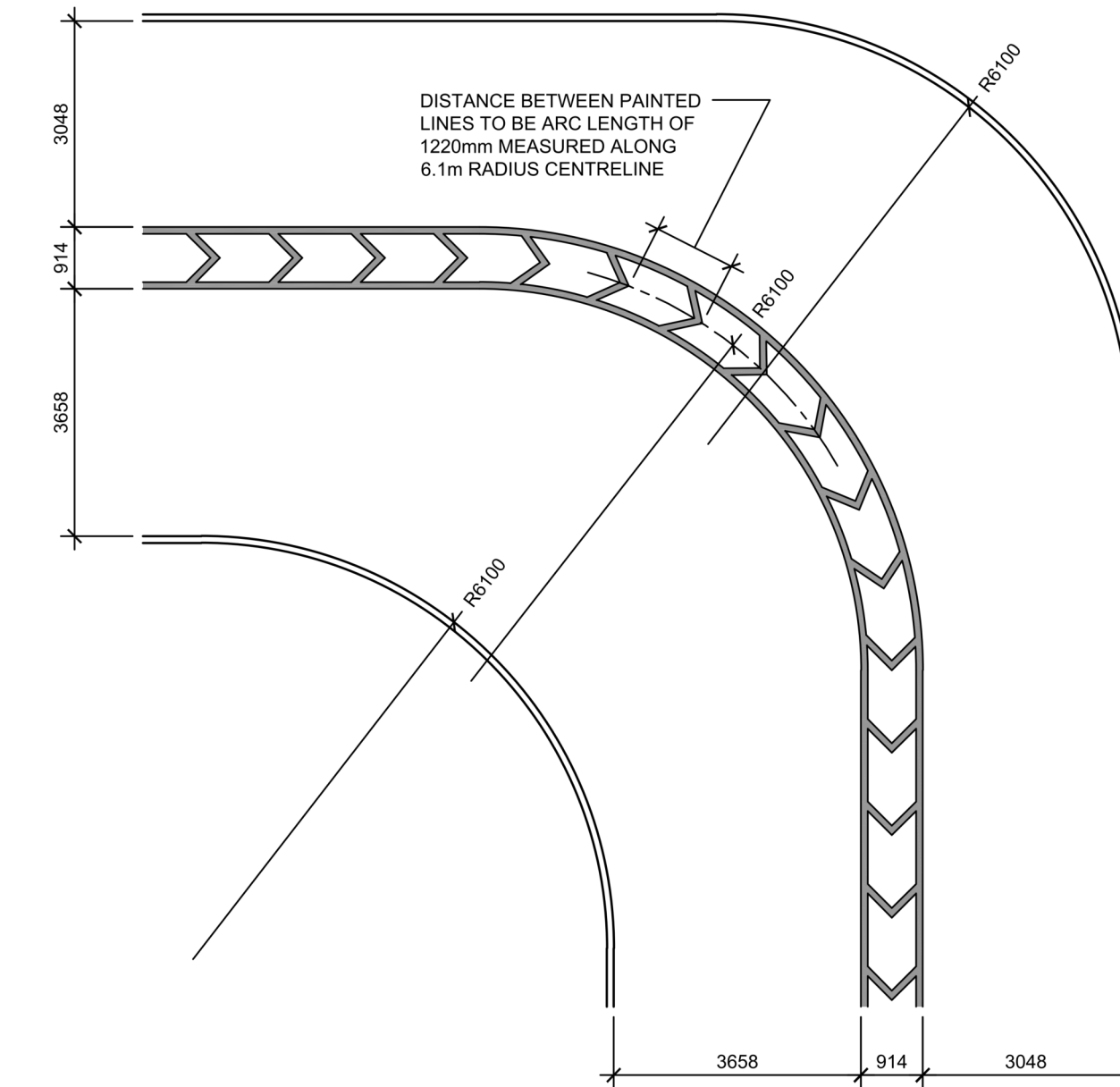


**2 ORDER ZONE LAYOUT**  
A106 N.T.S.



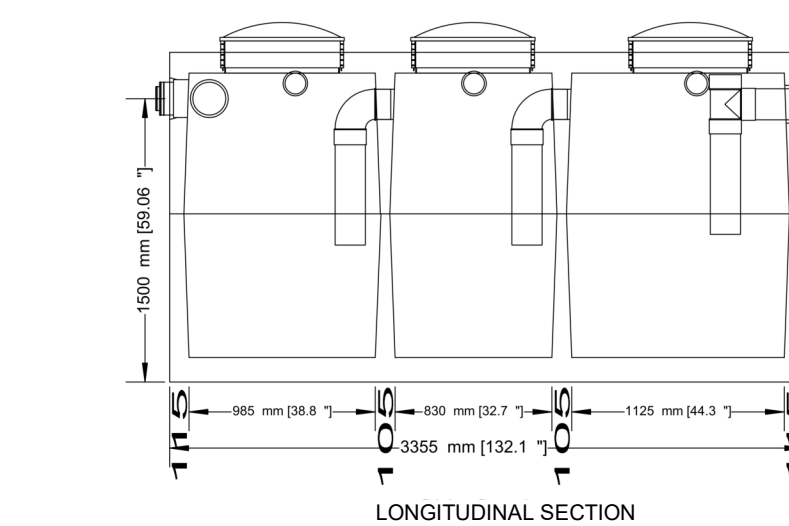
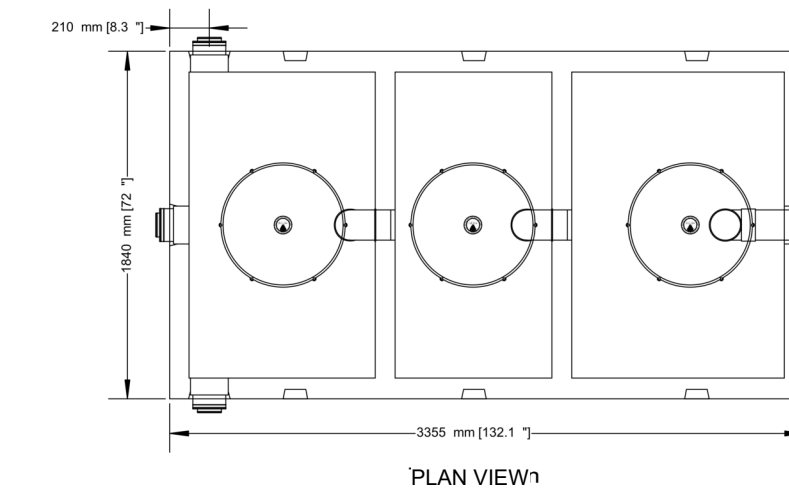
**NOTES:**  
1. CONTRACTOR SHALL USE 100mm WIDE YELLOW REFLECTIVE PAINT FOR STRIPING ON CONCRETE DRIVE-THRU.

**3 DRIVE-THRU PAINTED LINES**  
A106 N.T.S.



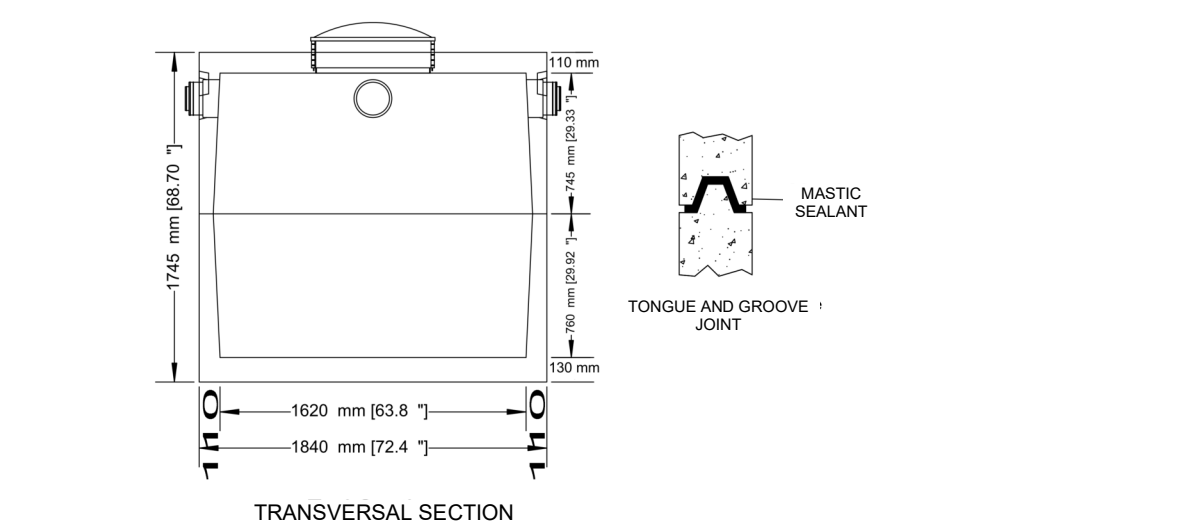
**5 DRIVE-THRU BEND DESIGN**  
A106 N.T.S.

**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 THAN 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.....2784KG (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 | 1-800-283-1297



#	DATE	DESCRIPTION	BY
2	2023-03-14	ISSUE FOR SPA SUBMISSION	M-B
1	2023-03-07	ISSUE FOR REVIEW	M-B



**PROJECT**  
**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.	

DRAWING NO. <b>A106</b>	REV <b>2</b>
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1 EXTERIOR PERSPECTIVE VIEW 2  
A108 N.T.S.



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



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



4 EXTERIOR PERSPECTIVE VIEW 5  
A108 N.T.S.

2	2023-03-14	ISSUE FOR SPA SUBMISSION	M-B
1	2023-03-07	ISSUE FOR REVIEW	M-B
#	DATE	DESCRIPTION	BY

RIO CAN

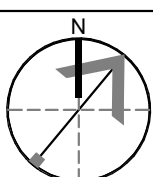
PROJECT  
CHICK-FIL TANGER OUTLETS OTTAWA

333 HUNTMAR DRIVE,  
STITTSVILLE, ON, K2S 1B9

DRAWING  
EXTERIOR PERSPECTIVE VIEWS

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



ONTIARIO ASSOCIATION  
OF  
ARCHITECTS  
JOYNTT CROW  
LAWENCE  
6734

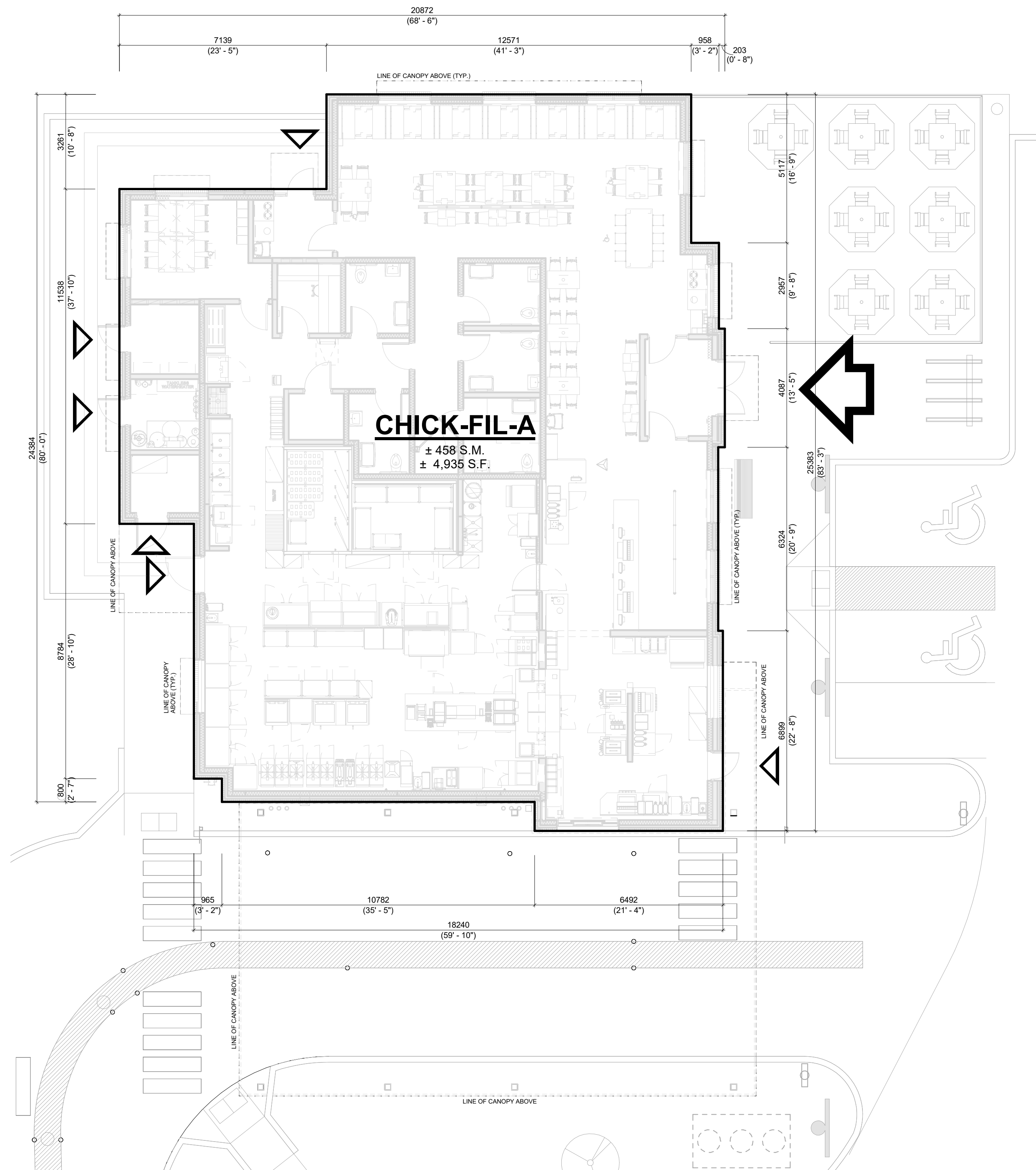


DRAWING NO. A108 REV. 2

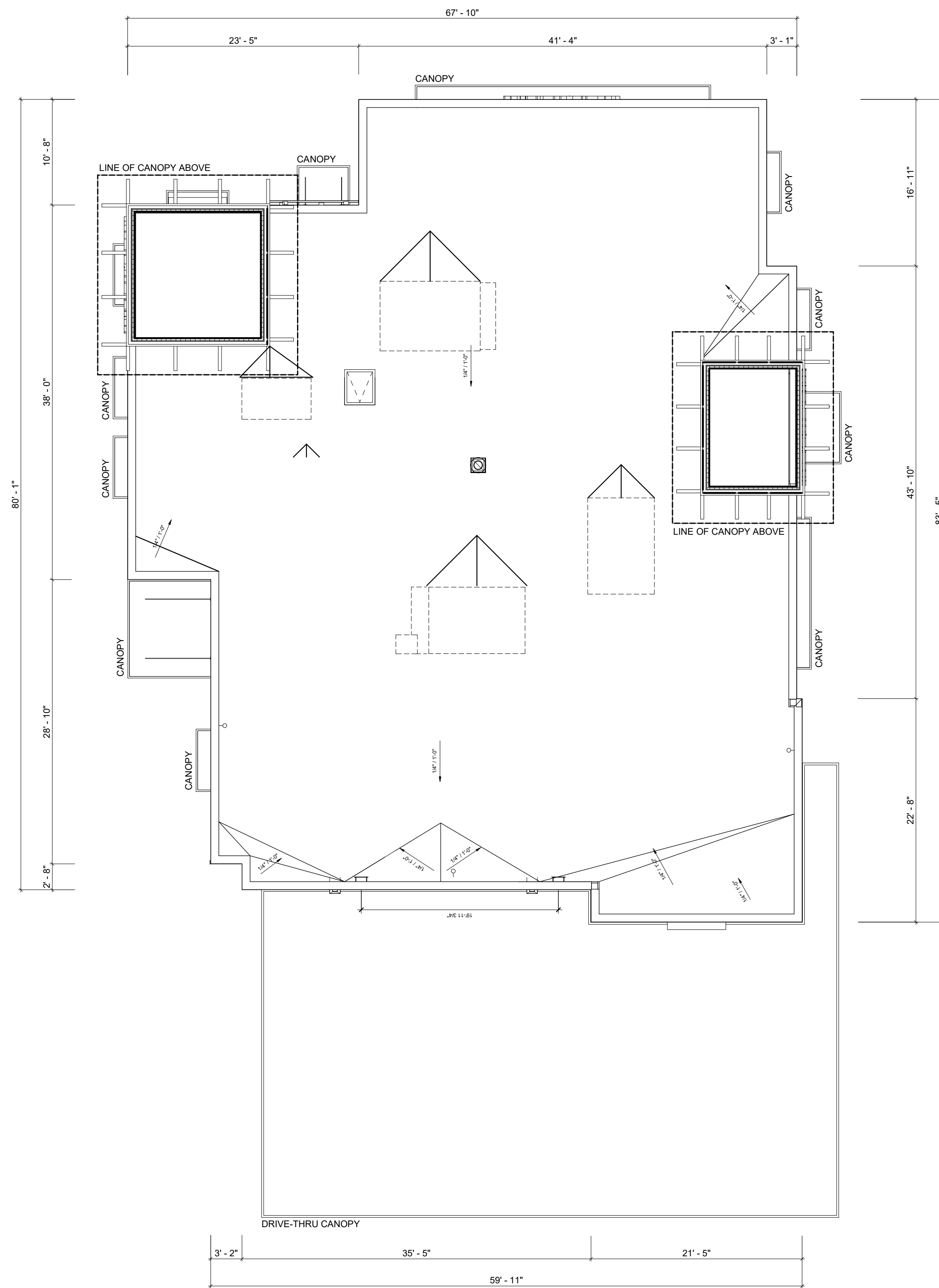
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### LEGEND

-  MAIN ENTRANCE
-  EXIT



**1 FLOOR PLAN**  
A109 1: 100



**2 ROOF PLAN**  
A109 N.T.S.


#	DATE	DESCRIPTION	BY
2	2023-03-14	ISSUE FOR SPA SUBMISSION	M-B
1	2023-03-07	ISSUE FOR REVIEW	M-B

**RIO CAN**

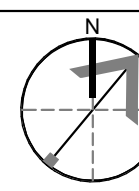
**PROJECT**  
CHICK-FIL TANGER OUTLETS OTTAWA

333 HUNTMAR DRIVE,  
STITTSVILLE, ON, K2S 1B9

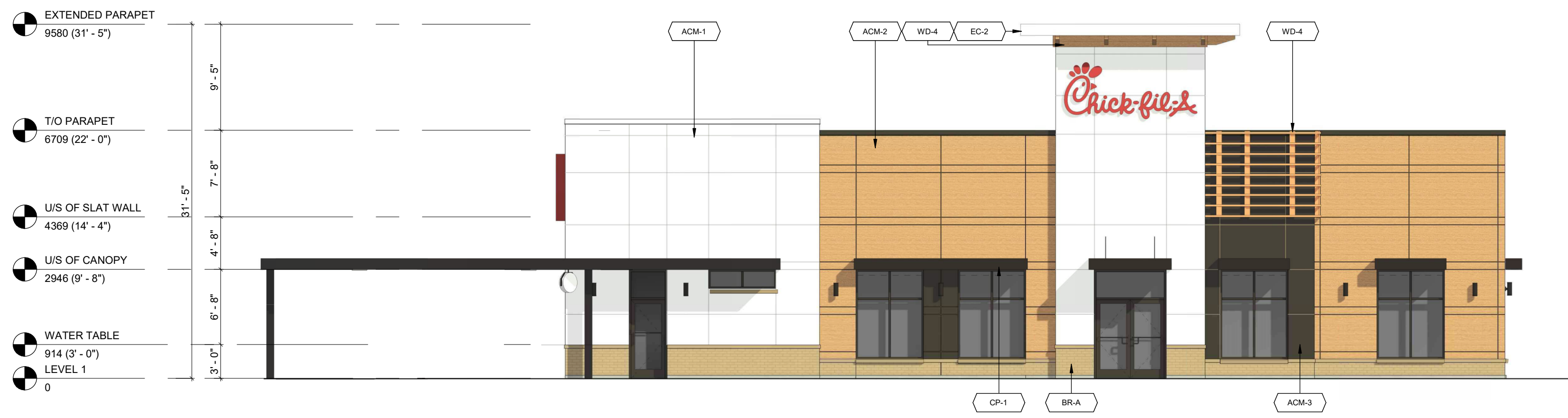
**DRAWING**  
FLOOR PLAN & ROOF PLAN

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

DRAWING NO. <b>A109</b>	REV. <b>2</b>
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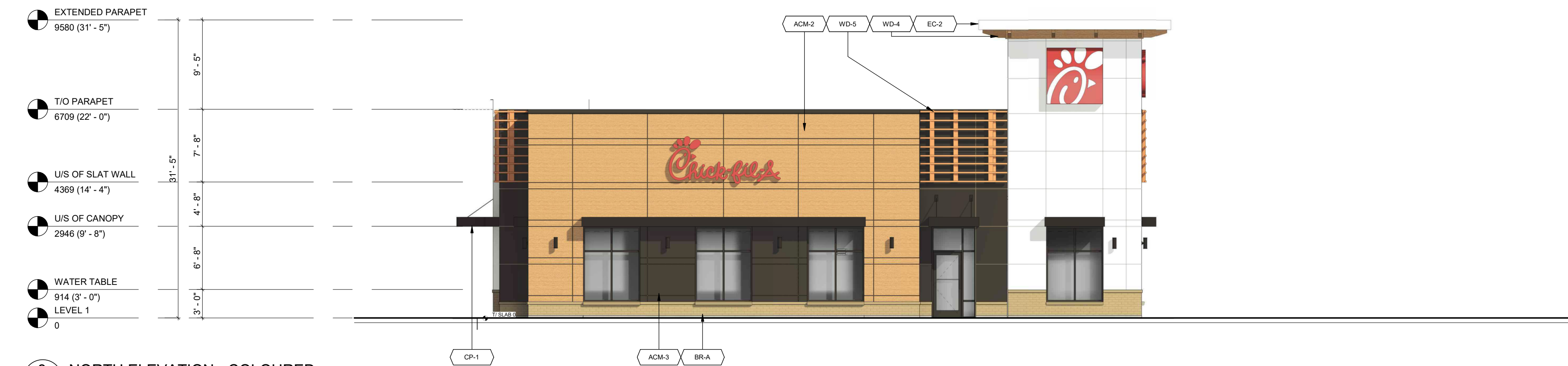
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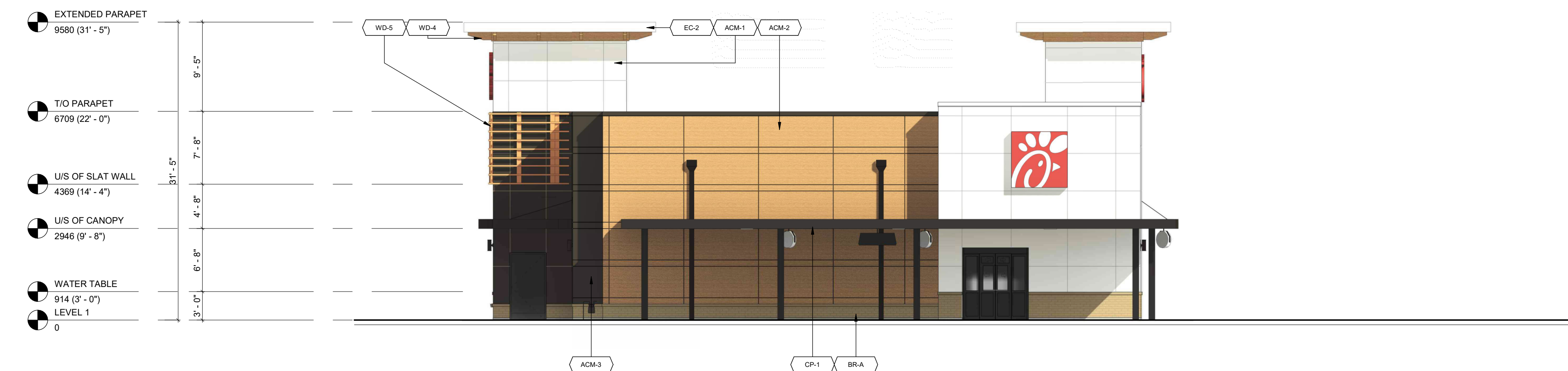
1 EAST ELEVATION - COLOURED  
A110 1:100



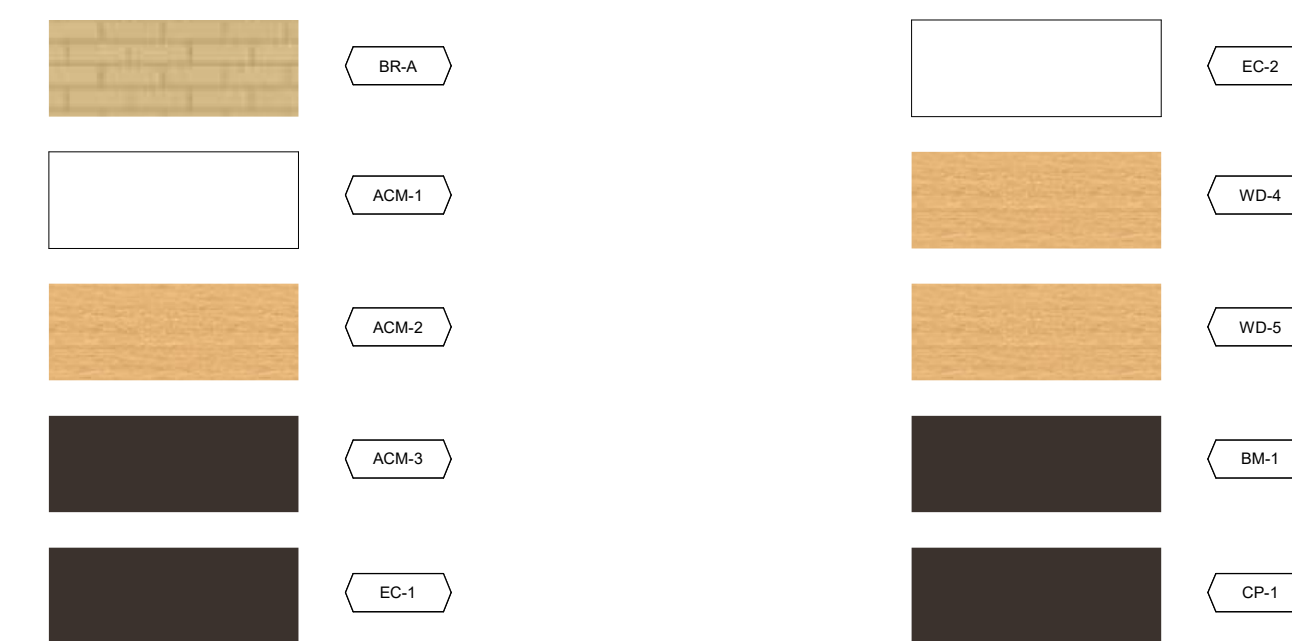
2 WEST ELEVATION - COLOURED  
A110 1:100



3 NORTH ELEVATION - COLOURED  
A110 1:100



4 SOUTH ELEVATION - COLOURED  
A110 1:100



EXTERIOR FINISH SCHEDULE						
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

#	DATE	DESCRIPTION	BY
2	2023-03-14	ISSUE FOR SPA SUBMISSION	MFB
1	2023-03-07	ISSUE FOR REVIEW	MFB



PROJECT  
**CHICK-FIL TANGER OUTLETS OTTAWA**

333 HUNTMAR DRIVE,  
STITTSTVILLE, ON, K2S 1B9

DRAWING  
**CHICK-FIL-A COLOURED EXTERIOR ELEVATIONS**

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



DRAWING NO. **A110** REV. **2**