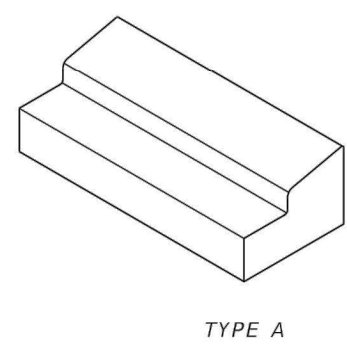


GENERAL NOTES:

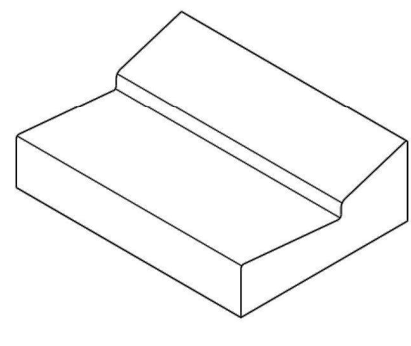
- For curb, gutter and curb & gutter provide  $\frac{1}{8}$ " -  $\frac{1}{4}$ " contraction joints at 10' centers (max.). Contraction joints adjacent to concrete pavement on tangents and flat curves are to match the pavement joints, with intermediate joints not to exceed 10' centers.
- Locate expansion joints for curb, gutter and curb & gutter in accordance with Specification 520.

TABLE OF CONTENTS:

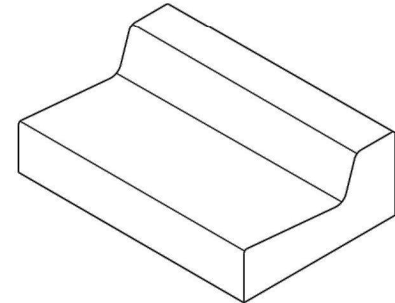
| Sheet | Description  |
|-------|--|
| 1     | General Notes and Contents   |
| 2     | Concrete Curb and Gutter   |
| 3     | Curb and Gutter Joints and Endings, Concrete Bumper Guard, and Asphaltic Concrete Curb |



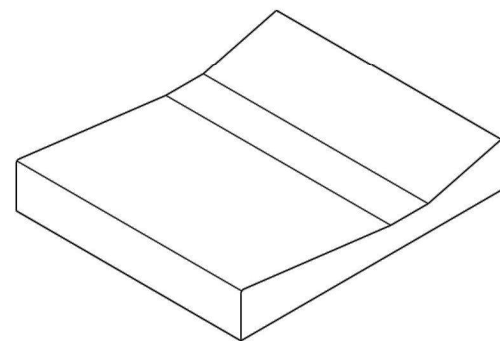
TYPE A



TYPE E

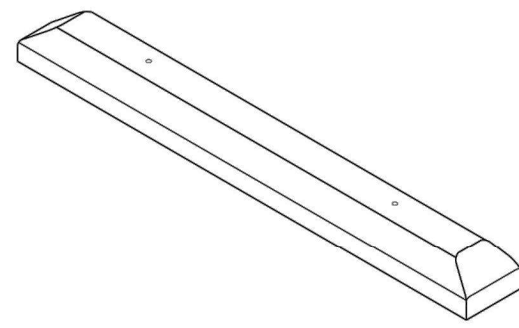


TYPE F

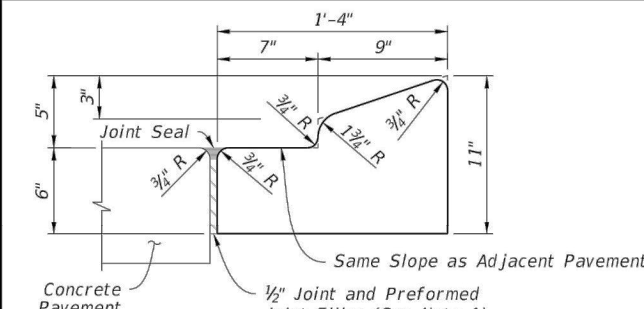


SHOULDER GUTTER

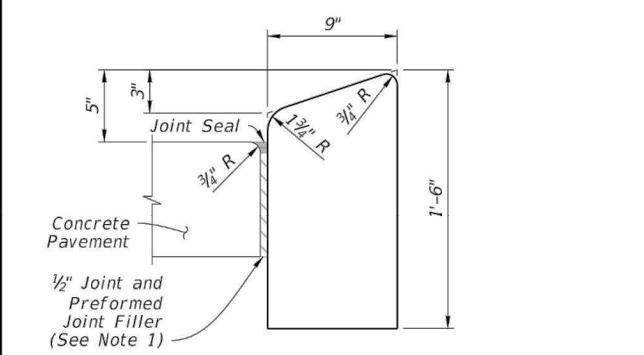
TYPE A, TYPE E, TYPE F, AND SHOULDER GUTTER  
(Other Types Similar)



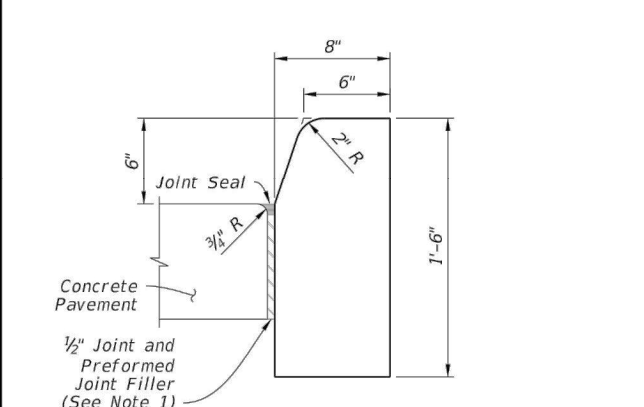
CONCRETE BUMPER GUARD



TYPE A

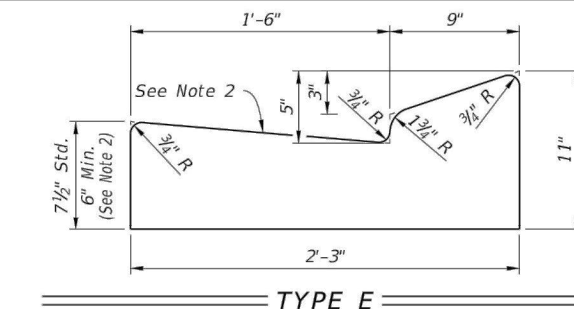


TYPE B

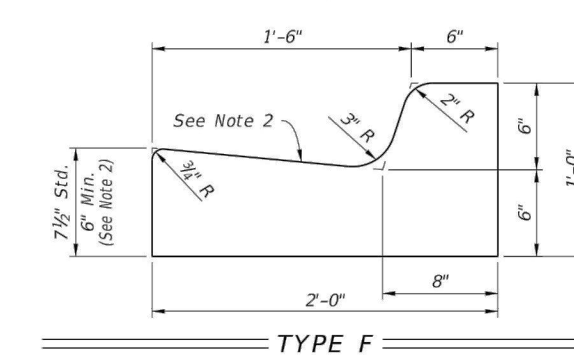


TYPE D

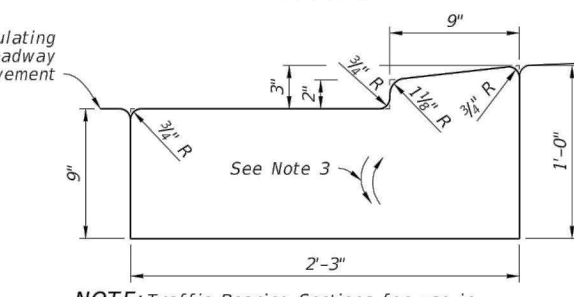
- NOTES:
- For Type A, Type B, and Type D Curb: Expansion joint, preformed joint filler and joint seal are required between curbs and concrete pavement only, see Sheet 3.
  - For Type E, Type F, Drop Curb, and Valley Gutter: When used on high side of roadways, match the cross slope of the gutter to the cross slope of the adjacent pavement. The thickness of the lip is 6", unless otherwise shown on Plans.
  - For Type RA, rotate entire section so that gutter cross slope matches slope of adjacent circulating roadway pavement.
  - For details depicting usage of Type A Curb adjacent to flexible pavement see Sheet 3.



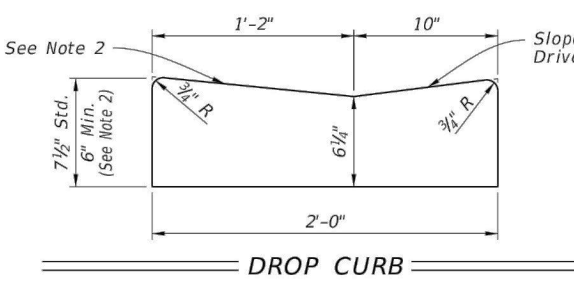
TYPE E



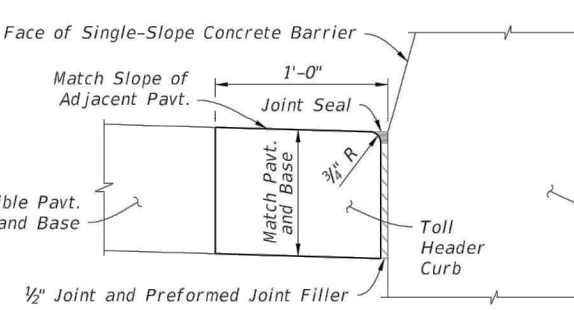
TYPE F



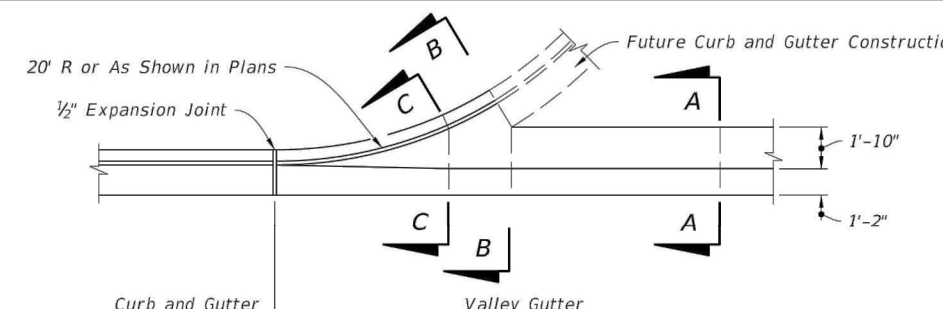
TYPE RA



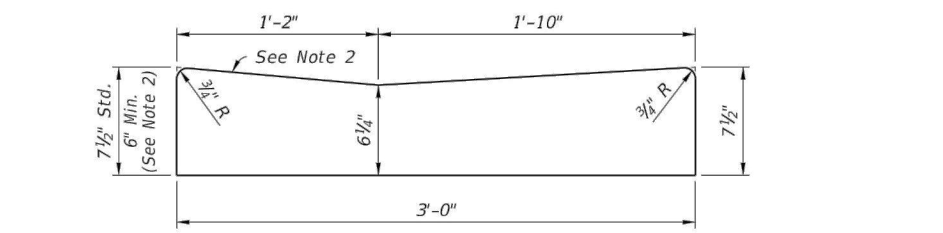
DROP CURB



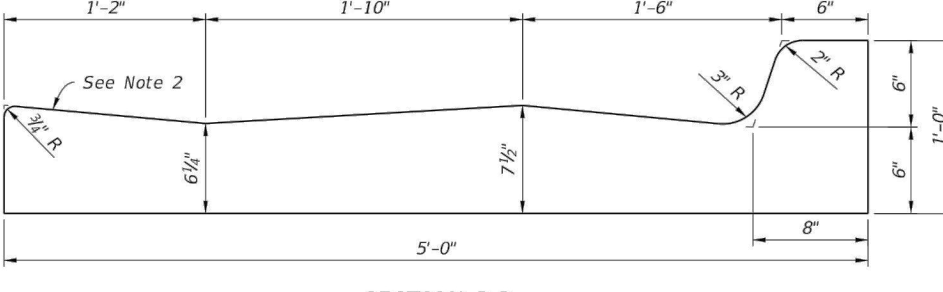
TOLL HEADER CURB



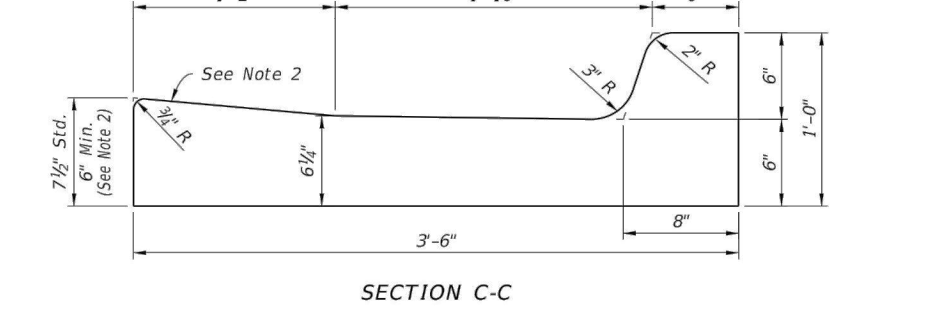
PLAN VIEW



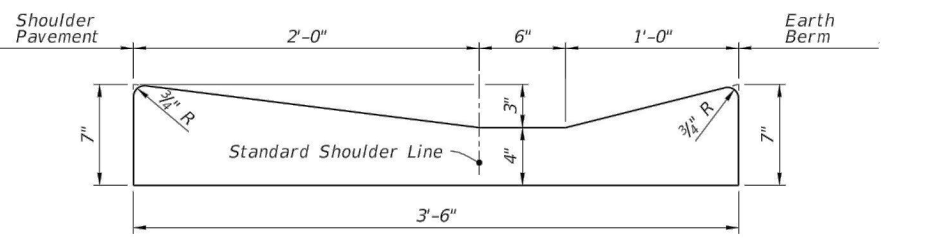
SECTION A-A



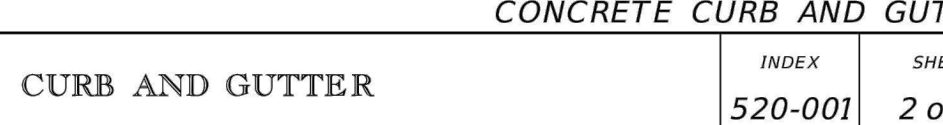
SECTION B-B



SECTION C-C



VALLEY GUTTER



SHOULDER GUTTER

CONCRETE CURB AND GUTTER

| LAST REVISION | REVISION | DESCRIPTION: |
|---------------|----------|--------------|
| 11/01/21      |          |              |

| LAST REVISION | REVISION | DESCRIPTION: |
|---------------|----------|--------------|
| 11/01/21      |          |              |

| LAST REVISION | REVISION | DESCRIPTION: |
|---------------|----------|--------------|
| 11/01/21      |          |              |

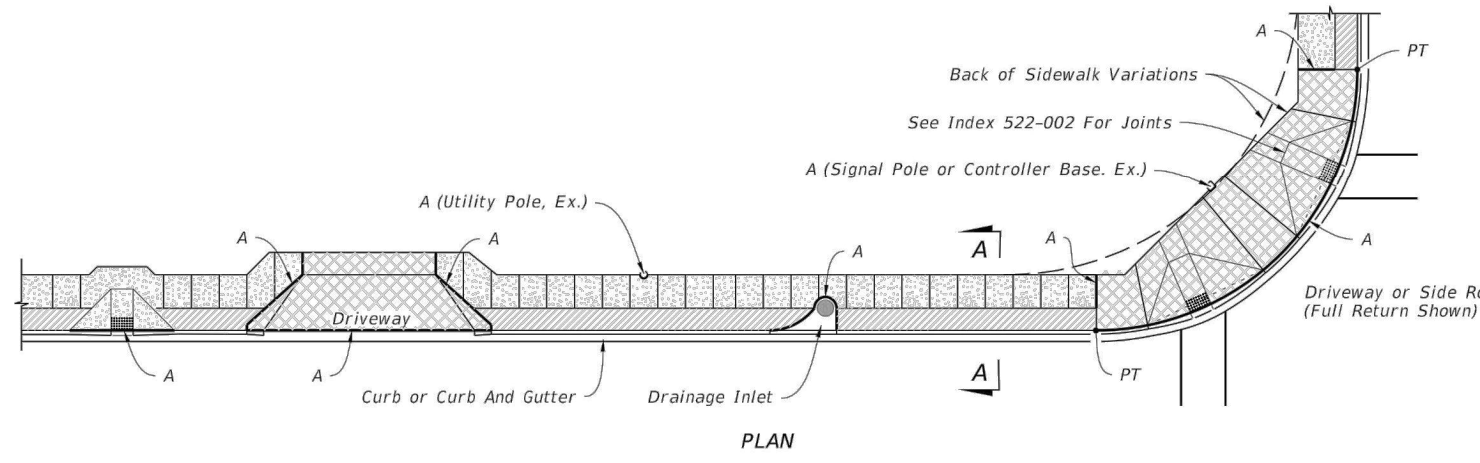
| LAST REVISION | REVISION | DESCRIPTION: |
|---------------|----------|--------------|
| 11/01/21      |          |              |

1 CURB AND GUTTER  
C5.0 NOT TO SCALE

2 CURB AND GUTTER  
C5.0 NOT TO SCALE

GENERAL NOTES:

- Construct sidewalks in accordance with Specification 522. Use 6" concrete for Sidewalks and Curb Ramps Located within Curb Returns (See Plan View). Install all other concrete with thickness as shown, unless otherwise detailed in the Plans.
- Include detectable warnings on sidewalk curb ramps in accordance with Index 522-002.
- For Driveways see Index 522-003.
- Bond breaker material can be any impermeable coated or sheet membrane or preformed material having a thickness of not less than 6 mils and not more than  $\frac{1}{2}$ ".
- Construct sidewalks with Edge Beam through the limits of any surface mounted Pedestrian/Bicycle Railing or Pipe Guardrail shown in the plans. (See RAILING DETAIL)

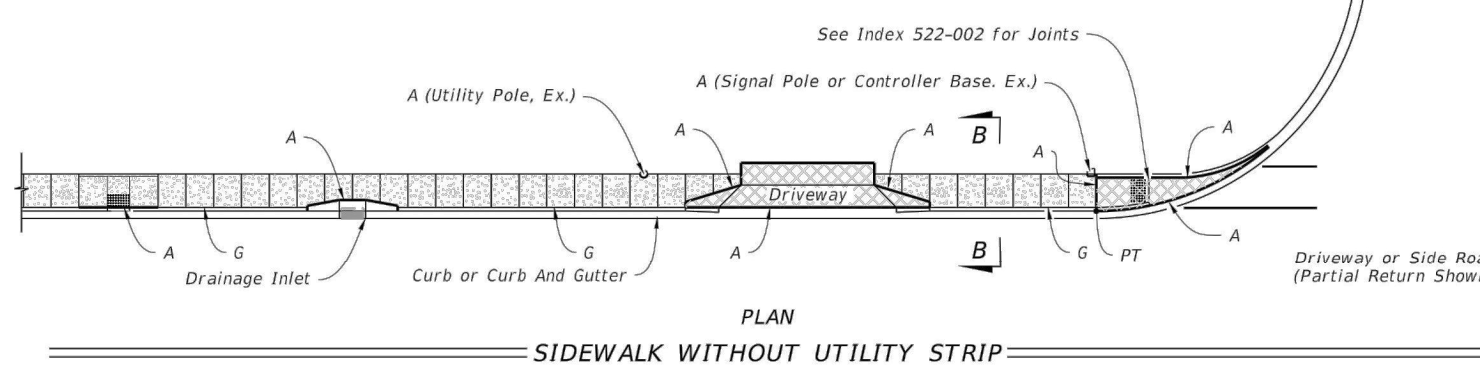


LEGEND:

4" Thick Sidewalk

6" Thick Sidewalk

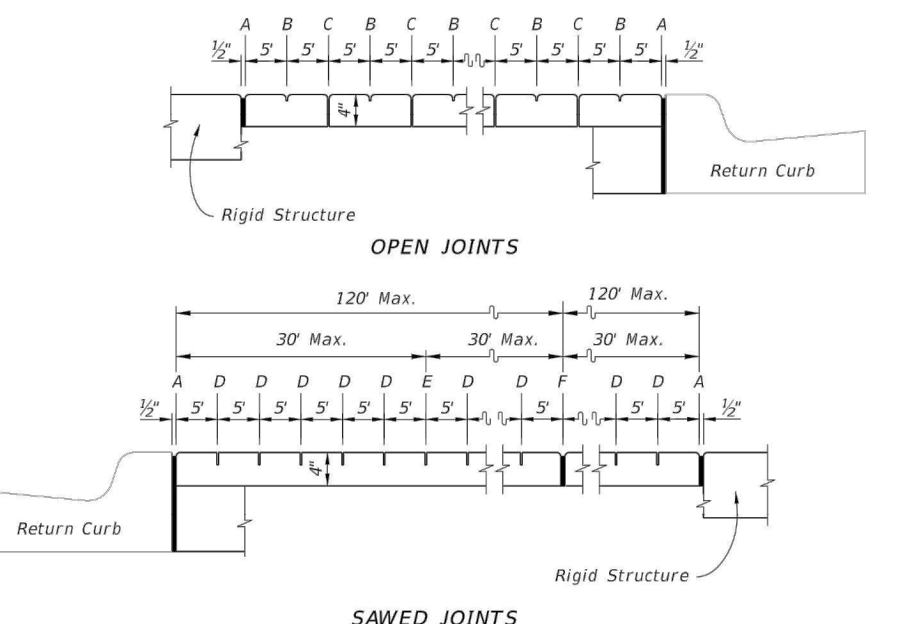
Utility Strip



SECTION A-A

SECTION B-B

RAILING DETAIL



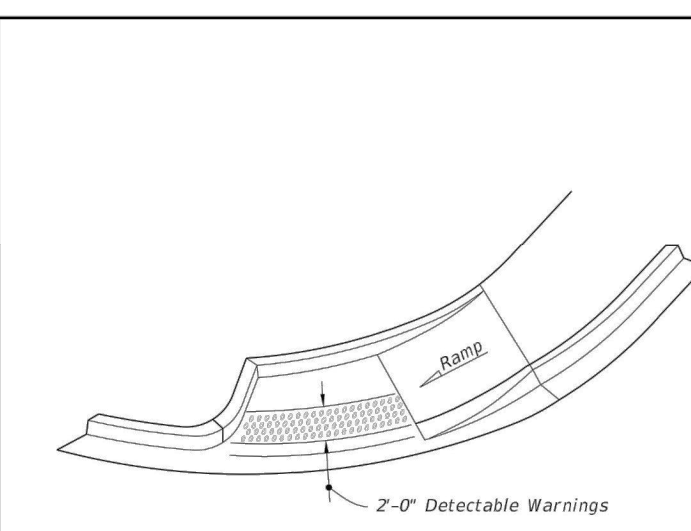
LONGITUDINAL SECTION

PLAN

- LEGEND:
- A-  $\frac{1}{2}$ " Expansion Joints (Preformed Joint Filler) between the sidewalk and; driveways, sidewalk-intersections, and all other fixed objects (e.g. drainage inlets and utility poles).
  - B-  $\frac{1}{4}$ " Dummy Joints, Tooled
  - C-  $\frac{1}{4}$ " Fanned Open Joints
  - D-  $\frac{1}{4}$ " Saw Cut Joints,  $\frac{1}{2}$ " Deep (within 96 hours) Max. 5' Centers
  - E-  $\frac{1}{4}$ " Saw Cut Joints,  $\frac{1}{2}$ " Deep (within 12 hours) Max. 30' Centers (Joints) Required When Length Exceeds 30'
  - F-  $\frac{1}{2}$ " Expansion Joint When Run Of Sidewalk Exceeds 120'. Intermediate locations when called for in the plans or at locations as directed by the Engineer.
  - G- Cold Joint With Bond Breaker, Tooled

SIDEWALK JOINTS

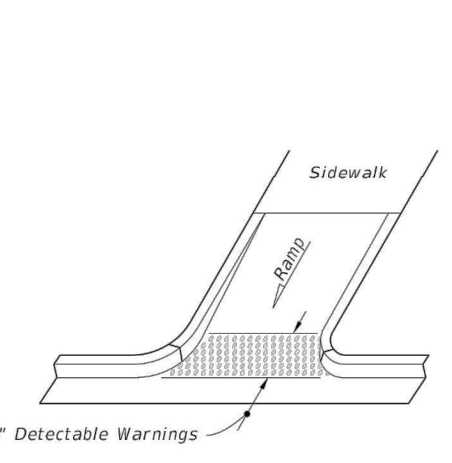
GENERAL NOTES AND CONCRETE SIDEWALK ON CURBED ROADWAYS



ISOMETRIC VIEW

PLAN VIEW

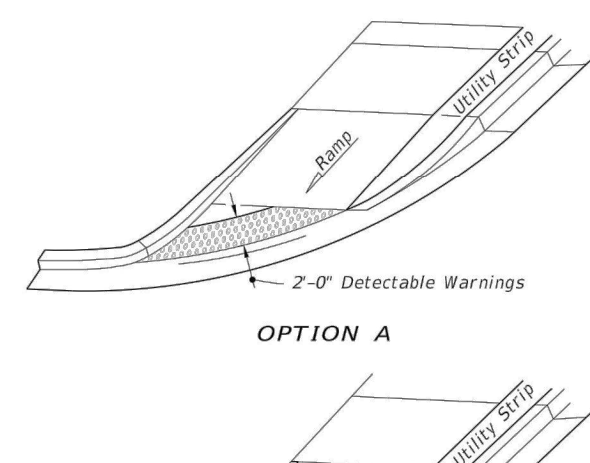
CR-D



ISOMETRIC VIEW

PLAN VIEW

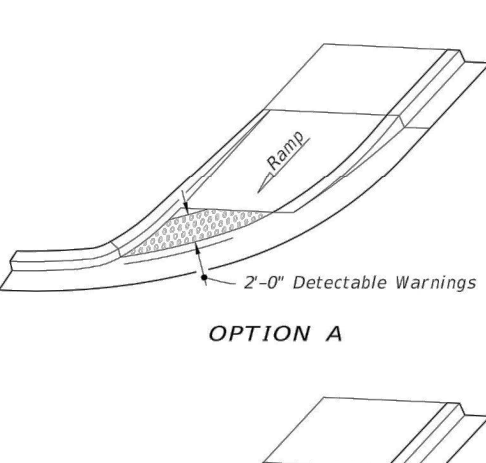
CR-E



ISOMETRIC VIEW

PLAN VIEW

CR-F



ISOMETRIC VIEW

PLAN VIEW

CR-G

SIDEWALK CURB RAMPS CR-D, CR-E, CR-F & CR-G

| LAST REVISION | REVISION | DESCRIPTION: |
|---------------|----------|--------------|
| 11/01/21      |          |              |

| LAST REVISION | REVISION | DESCRIPTION: |
|---------------|----------|--------------|
| 11/01/21      |          |              |

| LAST REVISION | REVISION | DESCRIPTION: |
|---------------|----------|--------------|
| 11/01/21      |          |              |

| LAST REVISION | REVISION | DESCRIPTION: |
|---------------|----------|--------------|
| 11/01/21      |          |              |

3 CONCRETE SIDEWALK  
C5.0 NOT TO SCALE

4 SIDEWALK CURB AND RAMPS  
C5.0 NOT TO SCALE

DRC  
PZ23-12000022  
11/15/2023

Chick-Fil-A

5200 Buffington Rd.  
Atlanta Georgia,  
30349-2998

Bowman

Certificate of Authorization License No. 30462  
610 SE 7th St, Suite 300  
Fort Lauderdale, FL 33316  
Phone: (954) 314-6461  
www.bowman.com  
© 2021 Bowman Consulting Group Ltd

Seal

This item has been  
digitally signed and  
sealed by Andres  
Mizrahi, P.E.  
on the date  
adjacent to this  
seal

Printed copies  
of this document  
are not considered  
signed and sealed  
and the signature  
must be verified on any  
electronic copy  
2023.05.30 13:54:12-0400  
ANDRES MIZRAHI, P.E.  
FLORIDA REG. NO. 92421  
(FOR THE FIRM)

CHICK-FIL-A  
POMPANO BEACH  
2250 NORTH FEDERAL HIGHWAY  
POMPANO BEACH, FL 33062

FSU# 2483

| REVISION SCHEDULE | DESCRIPTION                    |
|-------------------|--------------------------------|
| NO. DATE          | PAVEMENT ST & SIDEWALK SPECS   |
| 1 3/9/22          | REVISED INLET RIM EL.          |
| 2 7/19/22         | REVISED MENU ISLAND & STRIPING |
| 3 9/21/22         | REVISED ORDER CANOPY           |
| 4 10/6/22         | EXFILTRATION TRENCH            |
| 5 10/26/22        | ADA RAMP GRADING               |
| 6 12/08/22        | PARKING ISLAND GRADING         |
| 7 12/13/22        | SIDEWALK REVISION              |

|                |               |
|----------------|---------------|
| CURRENT DESIGN | 2021-005      |
| NOTE APPLIED   |               |
| PROJECT #      | 010014-01-138 |
| PRINTED FOR    | PERMIT        |
| DATE           | 5/24/2023     |
| DRAWN BY       | ST            |

PZ23-12000022  
07/19/2023