

DRIVEWAY ENTRANCE INSTALLATION

OWNER / SITE INFORMATION

OWNER NAME: _____
 SITE ADDRESS: _____
 LOT #: _____
 PHONE NUMBER: _____

CONTRACTOR

NAME: _____
 ADDRESS: _____
 PHONE NUMBER: _____
 CONTACT PERSON: _____

ESTIMATED ROW QUANTITIES

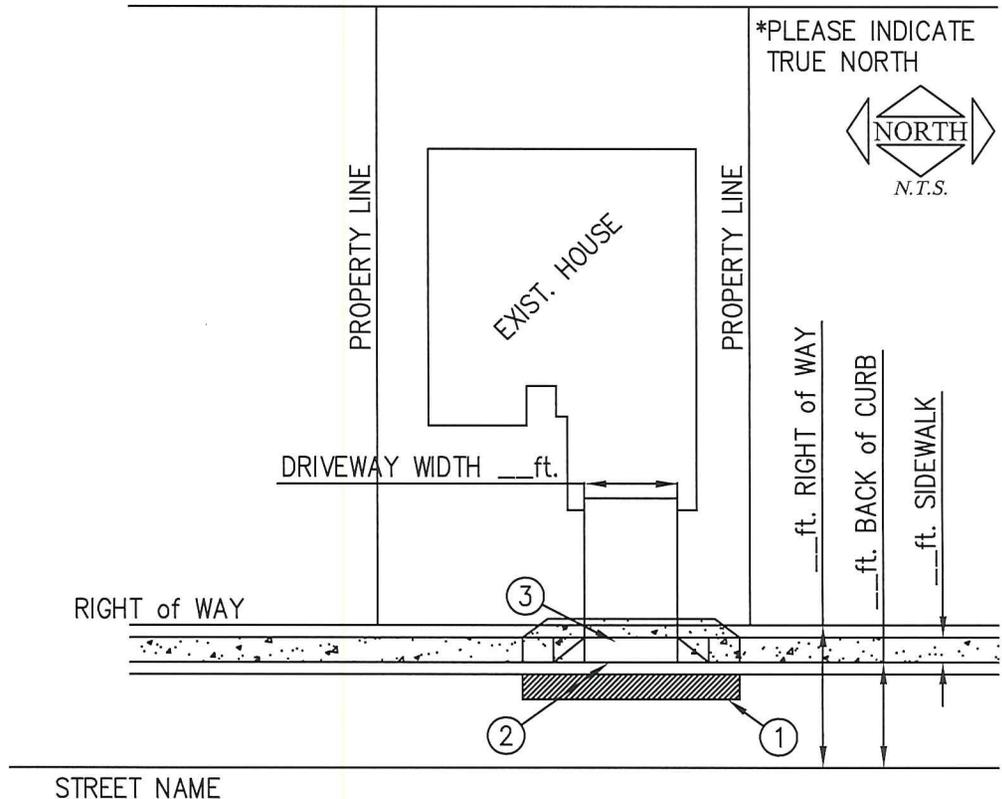
REMOVE & REPLACE PAVEMENT _____ SY
 REMOVE & REPLACE CURB & GUTTER _____ LF
 REMOVE & REPLACE SIDEWALK _____ SF
 NEW DRIVEWAY _____ EA

CONSTRUCTION NOTES

- ① 4' MIN. WIDTH SAWCUT, REMOVE AND REPLACE AC PAVEMENT.
- ② VERTICALLY CUT OR REMOVE & REPLACE CURB & GUTTER (CONFIRM WITH CITY INSPECTOR), & REPLACE SIDEWALK AS NECESSARY.
- ③ INSTALL NEW DRIVEWAY ENTRANCE PER CITY OF AVONDALE DTL A1250 & A1252 WITH MODIFIED LANDING TO FIT WITHIN EXISTING R/W.

NOTE:

1. DO NOT CONSTRUCT DRIVEWAY OVER WATER METER
2. CONTRACTOR MAY NEAT LINE SAWCUT ALONG LIP OF GUTTER.



APPROVED: _____
 ENGINEERING DIVISION DATE



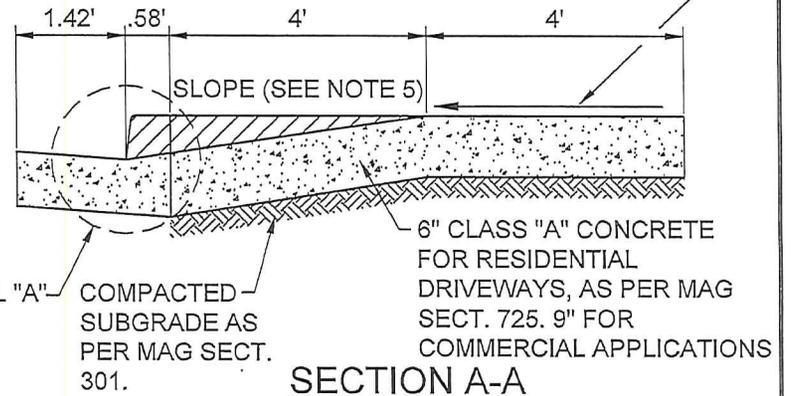
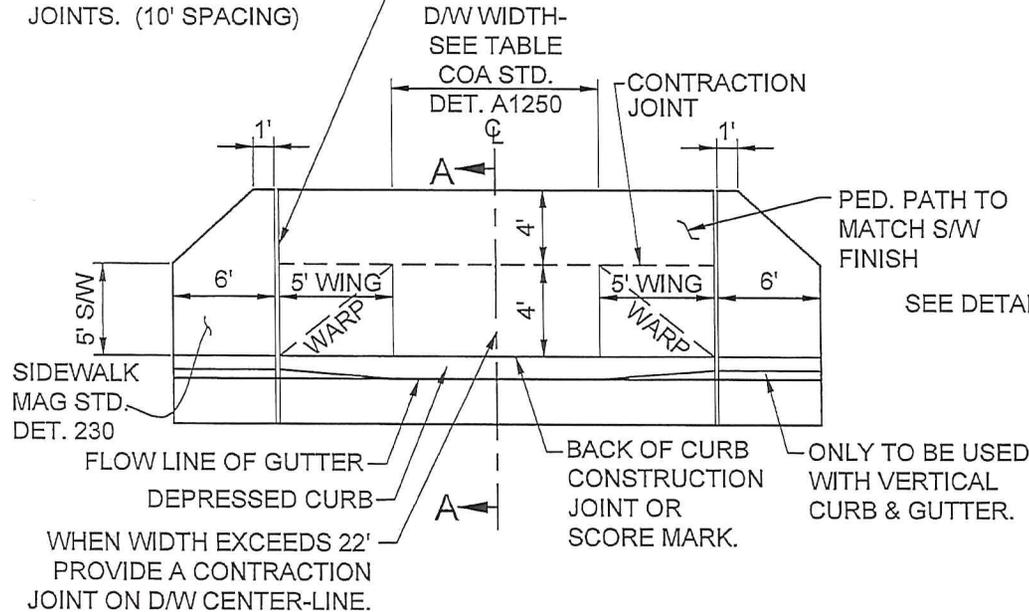
PROVIDE CONSTRUCTION JOINTS TO MATCH CURB JOINTS. (10' SPACING)

FULL DEPTH EXPANSION JOINT THROUGH DRIVEWAY, CURB & GUTTER. EXPANSION JOINT FILLER SHALL BE 1/2" BITUMINOUS TYPE PREFORMED EXPANSION JOINT FILLER A.S.T.M. D-1751.

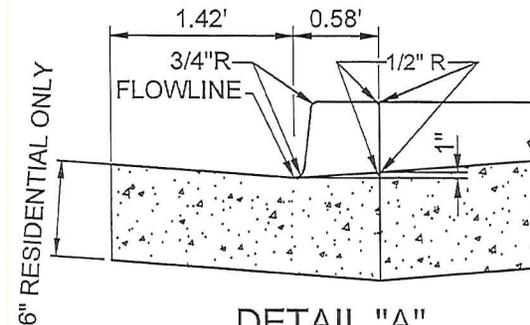
D/W WIDTH-
SEE TABLE
COA STD.
DET. A1250

CONTRACTION JOINT

1.5% MIN. CROSS SLOPE
2% MAX. CROSS SLOPE



SECTION A-A



DETAIL "A"

NOTES:

1. THIS DRIVEWAY TO BE USED WITH VERTICAL CURB AND GUTTER ONLY.
2. DEPRESSED CURB SHALL BE PAID FOR AS COMBINED CURB AND GUTTER.
3. PAYMENT FOR DRIVEWAY SHALL BE ON A SQUARE FOOT BASIS.
4. EXPANSION JOINT MATERIAL SHALL BE SECURED IN PLACE PRIOR TO POURING CONCRETE AND SHALL COMPLETELY SEPARATE THE DRIVEWAY SLAB FROM THE SIDEWALK, EXTENDING FROM THE SURFACE TO THE SUBGRADE.

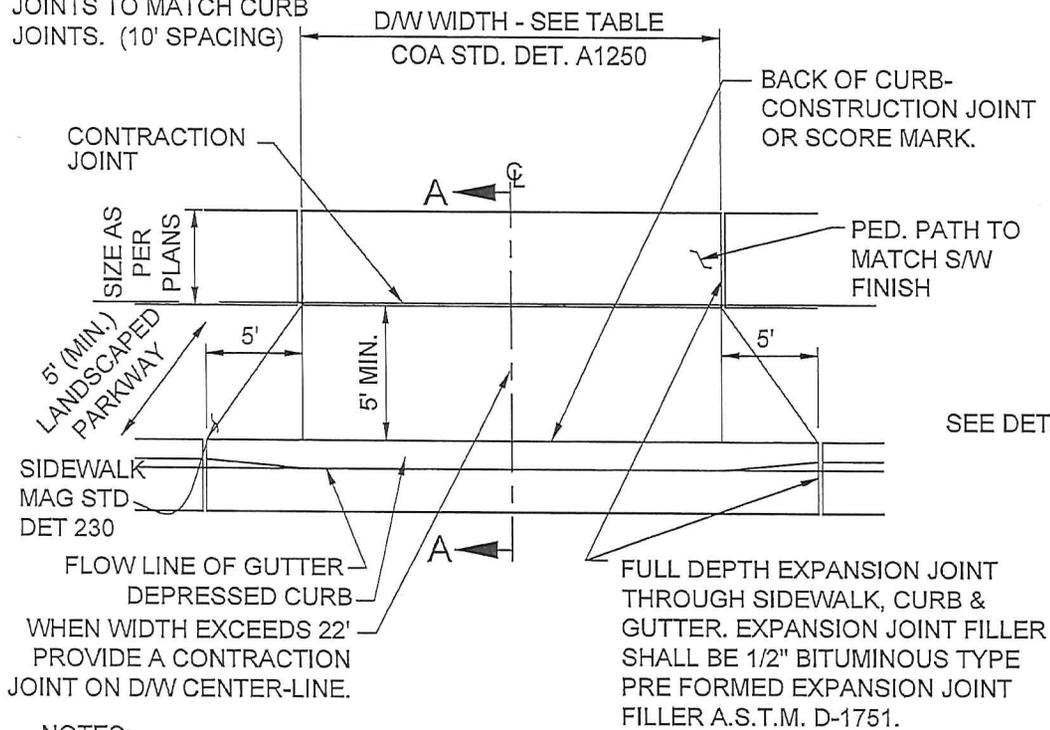
DETAIL NO.
A1250-2

Avondale
STANDARD DETAIL

**NON-RETURN TYPE
DRIVEWAY ACCESS**

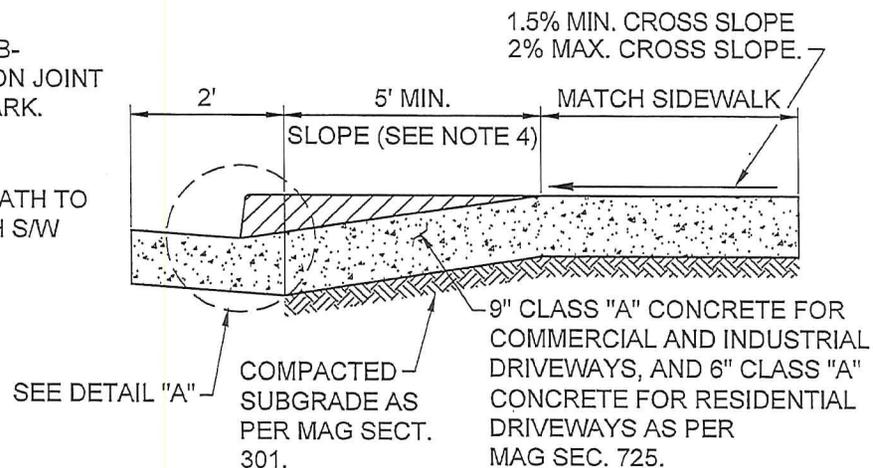
APPROVED BY: *[Signature]*
DATE: 8.24.16

PROVIDE CONSTRUCTION JOINTS TO MATCH CURB JOINTS. (10' SPACING)

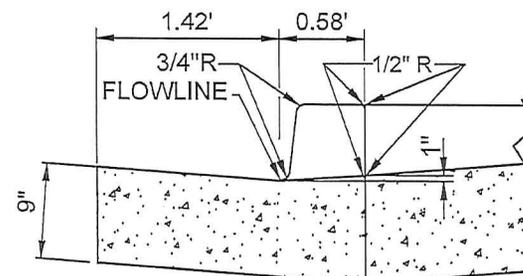


NOTES:

1. DEPRESSED CURB SHALL BE PAID FOR AS COMBINED CURB AND GUTTER.
2. PAYMENT FOR DRIVEWAY SHALL BE ON A SQUARE FOOT BASIS.
3. EXPANSION JOINT MATERIAL SHALL BE SECURED IN PLACE PRIOR TO POURING CONCRETE AND SHALL COMPLETELY SEPARATE THE DRIVEWAY SLAB FROM THE SIDEWALK, EXTENDING FROM THE SURFACE TO THE SUBGRADE.
4. WHEN DRIVEWAY IS CONSTRUCTED AT A "T" INTERSECTION AND IS USED AS A RAMP, THE SLOPE OF THE DRIVEWAY SHALL BE A MAX OF 12:1.



SECTION A-A



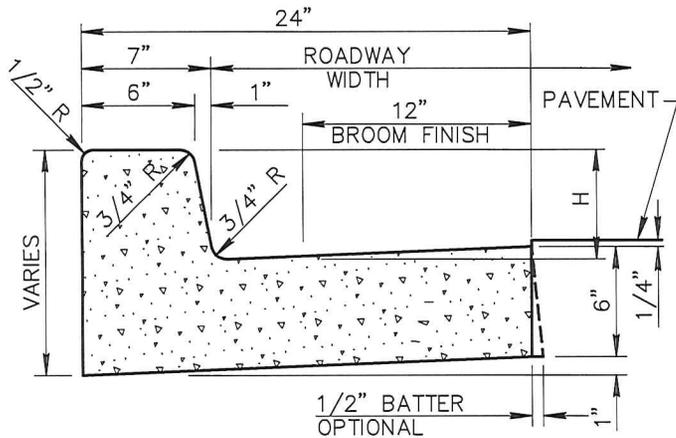
DETAIL "A"

DETAIL NO.
A1250-1

Avondale
STANDARD DETAIL

**RESIDENTIAL DRIVEWAY ACCESS
(DETACHED SIDEWALK)**

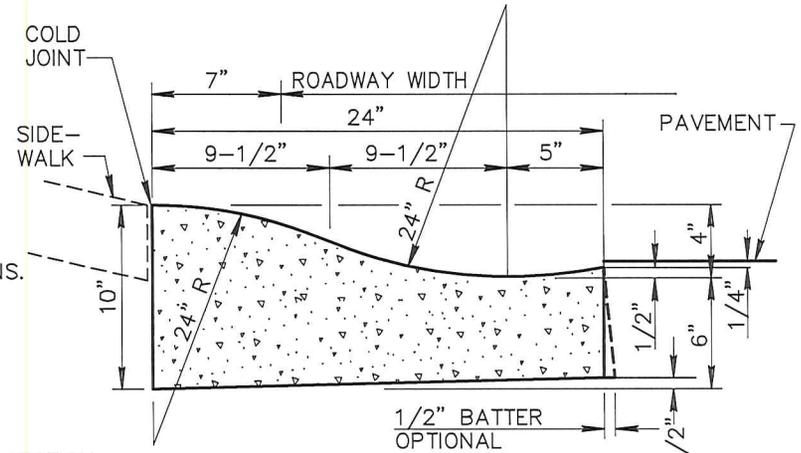
APPROVED BY: *Daniel S. Jones*
DATE: 8.24.16



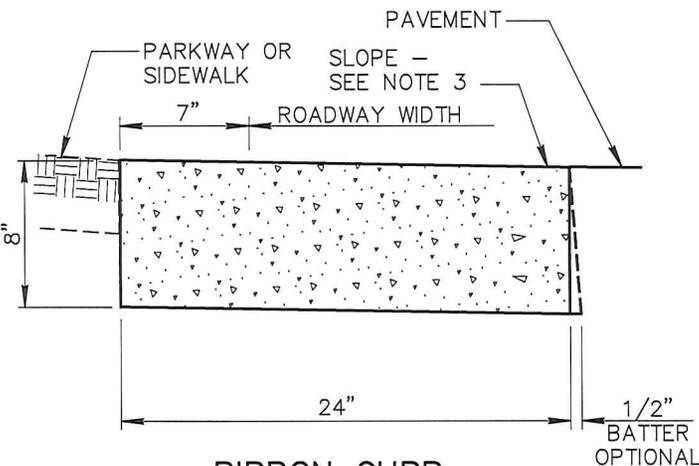
**VERTICAL CURB AND GUTTER
(TYPE A)**

NOTES: (TYPE A)

1. ALL EXPOSED SURFACES TO BE TROWEL FINISHED EXCEPT AS SHOWN. SEE SECT. 340.
2. H=6" OR AS SPECIFIED ON PLANS.
3. CONTRACTION JOINT SPACING 10' MAXIMUM.
4. EXPANSION JOINTS AS PER SECT. 340.
5. CLASS 'B' CONCRETE PER 725.
6. WHEN THE ADJACENT PAVEMENT SECTION SLOPES AWAY FROM THE GUTTER, THE SLOPE OF THE GUTTER PAN SHALL MATCH PAVEMENT CROSS SLOPE.



**ROLL CURB AND GUTTER
(TYPE C)**

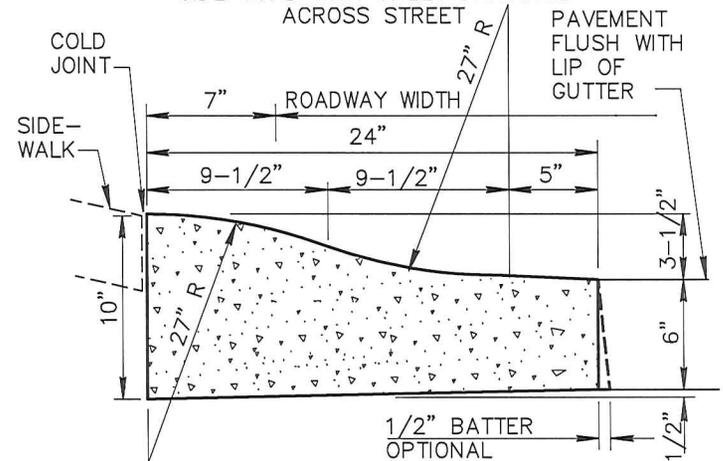


**RIBBON CURB
(TYPE B)**

NOTES: (TYPE B)

1. CONSTRUCT CURB AND INSTALL 1/2" MASTIC EXPANSION JOINTS, A.S.T.M. D-1751. SECT. 340.
2. BROOM FINISH ALL SURFACES.
3. RIBBON CURB MAY SLOPE TOWARDS PAVEMENT OR PARKWAY AS INDICATED ON PLANS.
4. CONTRACTION JOINT SPACING 10' MAXIMUM.
5. CONCRETE SHALL BE CLASS 'B' PER SECT. 725 AND INSTALLED PER SECT. 505.

SPECIAL SECT. USE FOR HIGH SIDE CURB WITH SHEET DRAINAGE ACROSS STREET



(TYPE D)

NOTES: (C & D)

1. ALL WORK AND MATERIALS SHALL CONFORM TO SECT. 304, 505 AND 725. BROOM FINISH TO EXPOSED SURFACE.
2. CONTRACTION JOINT SPACING 10' MAXIMUM.
3. EXPANSION JOINTS AS PER SECT. 340.
4. CLASS 'B' CONCRETE PER 725.

DETAIL NO.

220-1



STANDARD DETAIL
ENGLISH

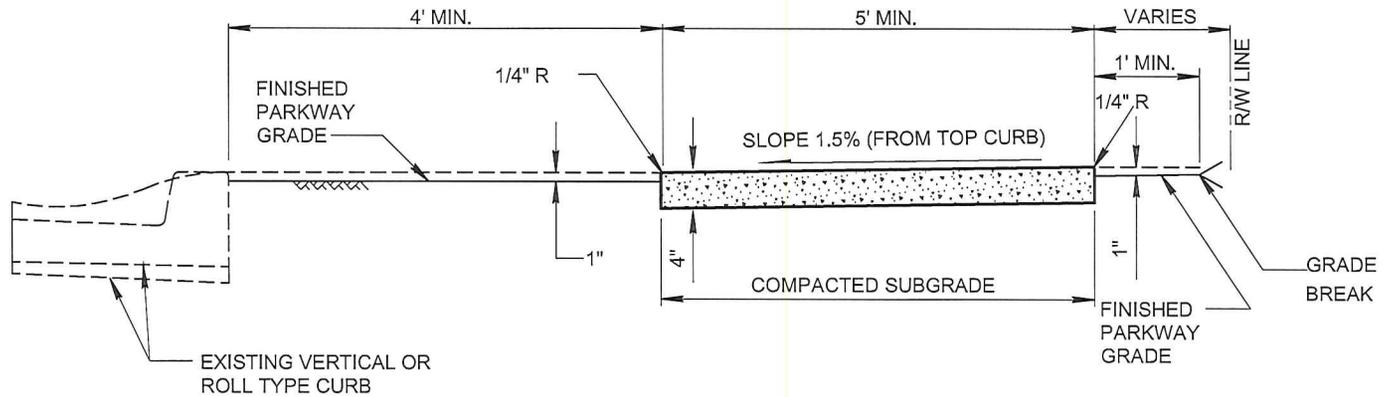
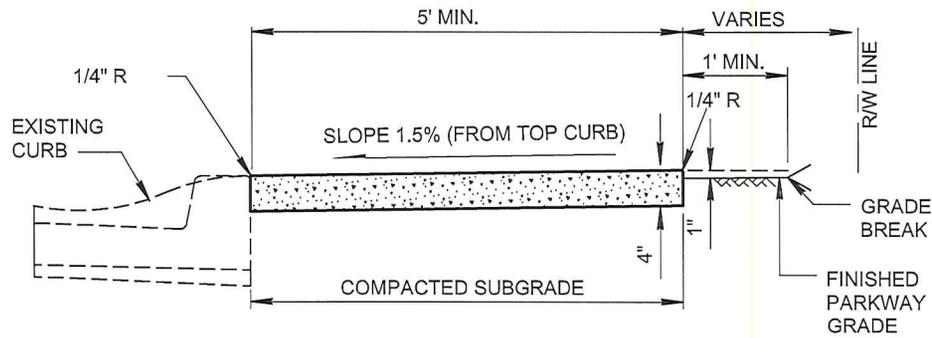
**CURB AND GUTTER
TYPES A, B, C AND D**

REVISED

01-01-2007

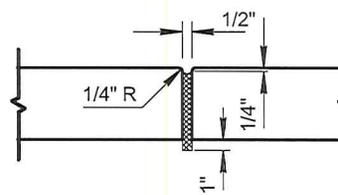
DETAIL NO.

220-1

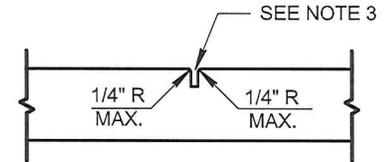


NOTES:

1. SIDEWALK CONSTRUCTION SHALL CONFORM TO SECTION 340.
2. EXPANSION JOINTS SHALL BE 1/2" BITUMINOUS TYPE PREFORMED EXPANSION JOINT FILLER, PER SECTION 729.
3. LARGE AGGREGATE, IN CONTRACTION JOINT SHALL BE SEPARATED TO A DEPTH OF 1", FINISH DEPTH SHALL BE A MINIMUM OF 3/4".
4. EXPANSION JOINTS SHALL CONFORM TO SECTION 340, BE INSTALLED PRIOR TO CONCRETE PLACEMENT, AND AT A MAXIMUM SPACING OF 50'.
5. CONCRETE SHALL BE CLASS 'B' PER SECTION 725.
6. WHEN SIDEWALK AND ADJACENT CURB ARE CONSTRUCTED MONOLITHICALLY, ALL EXPANSION AND CONTRACTION JOINTS SHALL EXTEND ACROSS THE CURB.



EXPANSION JOINT



CONTRACTION JOINT

DETAIL NO.

230



STANDARD DETAIL
ENGLISH

SIDEWALKS

REVISED

01-01-2014

DETAIL NO.

230