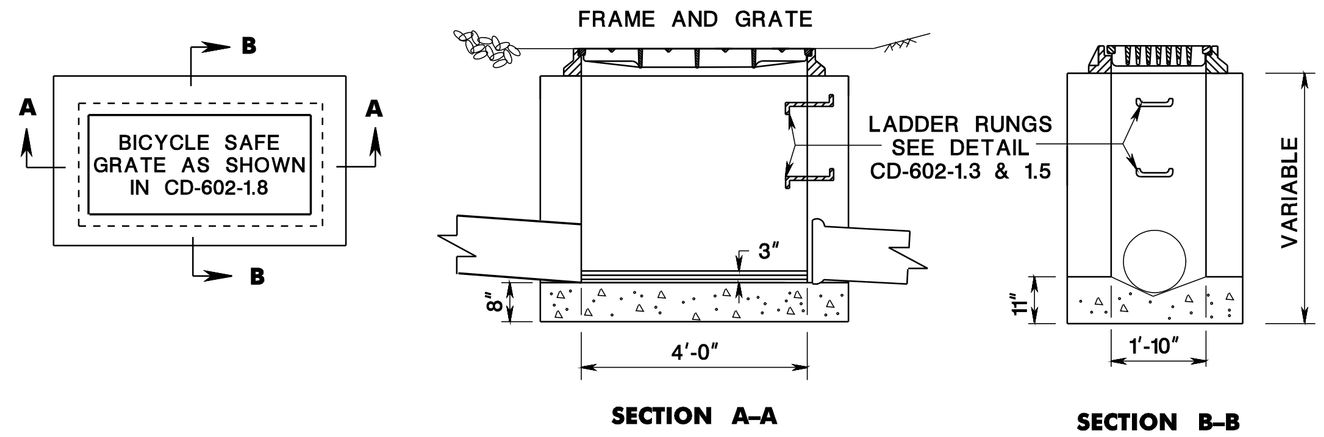
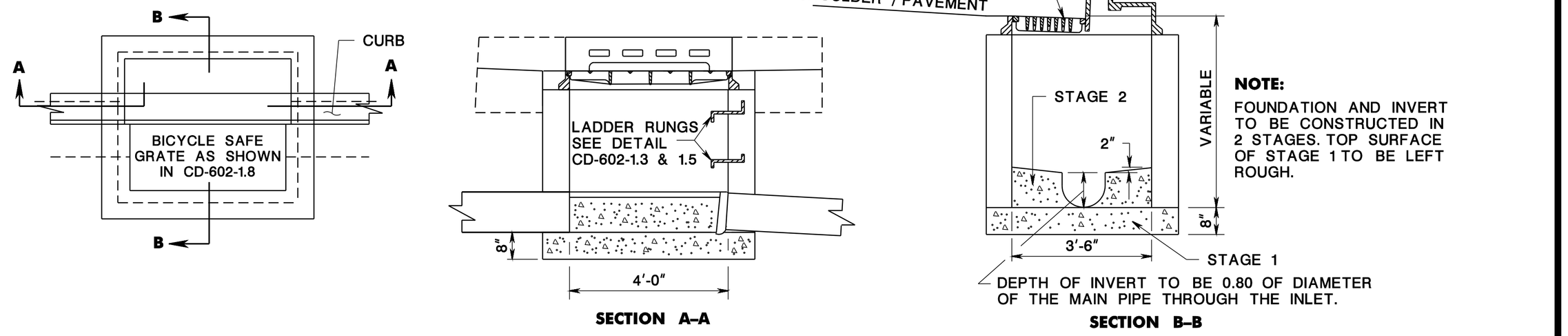


INLET TYPE A

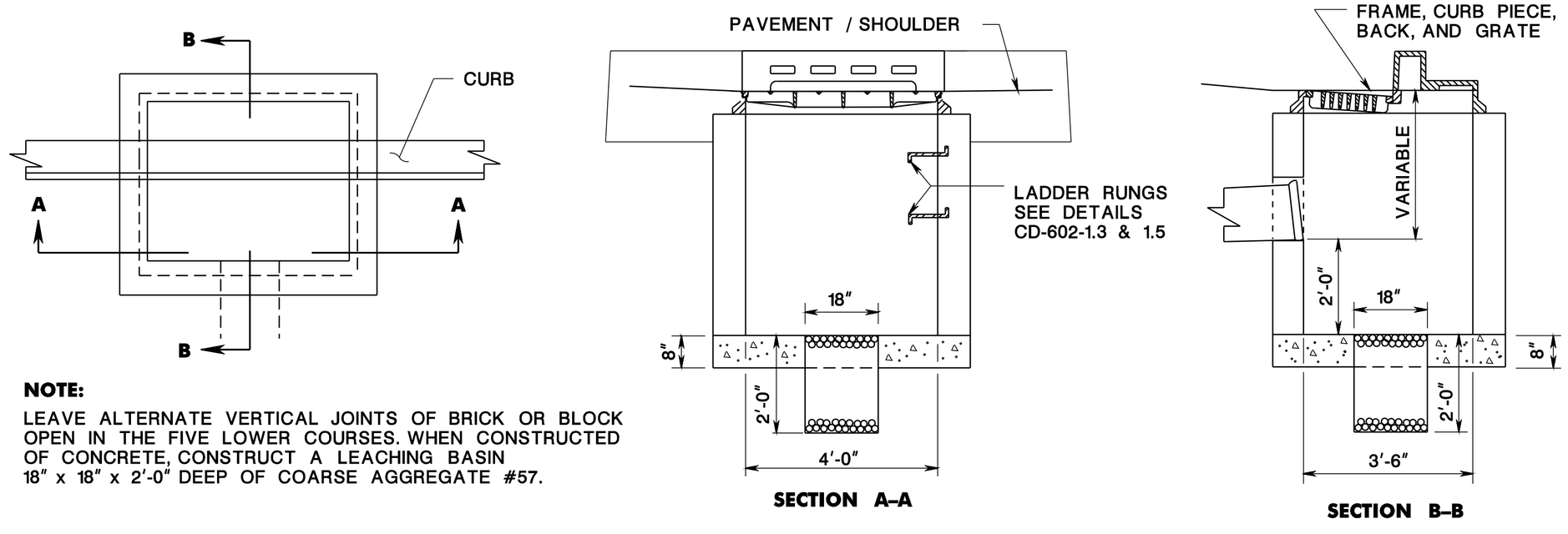
CD-602-2.1



NOTE:
FOUNDATION AND INVERT TO BE CONSTRUCTED IN 2 STAGES. TOP SURFACE OF STAGE 1 TO BE LEFT ROUGH.

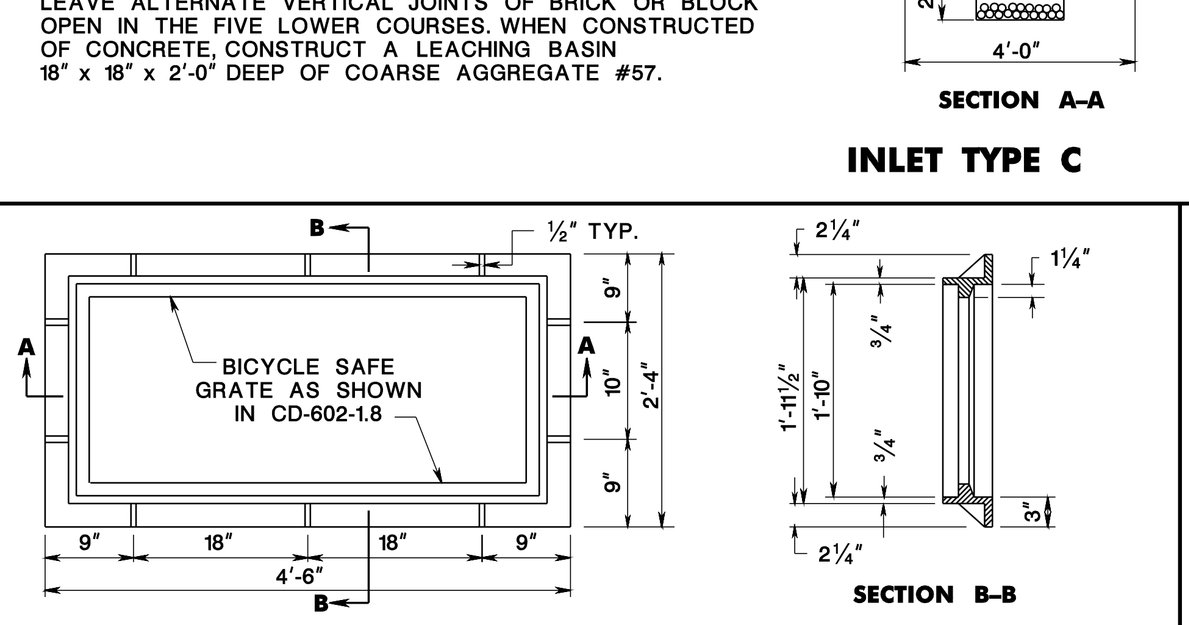
INLET TYPE B

CD-602-2.2



INLET TYPE C

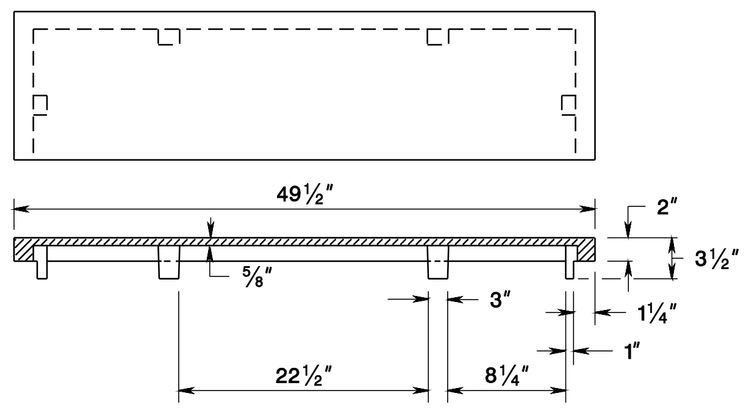
CD-602-2.3



INLET TYPE A CASTING

CD-602-2.4

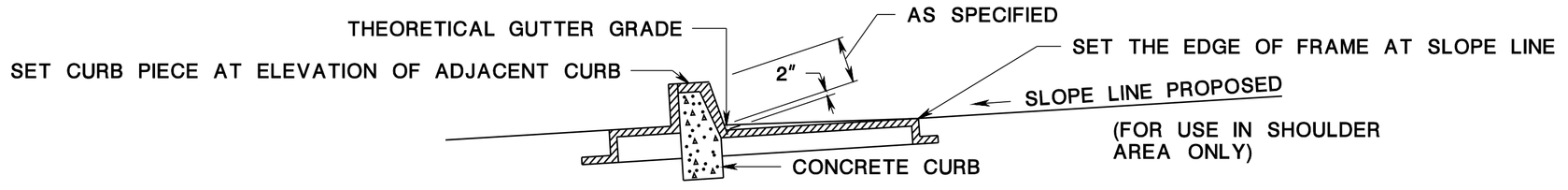
NOTES:
1. MINIMUM WEIGHT = 120#
2. SEE GENERAL NOTE 10, CD-602-1.6



WEIGHTS
WEIGHT OF FRAME = 240#
WEIGHT OF GRATE = 300 ± 15 LBS

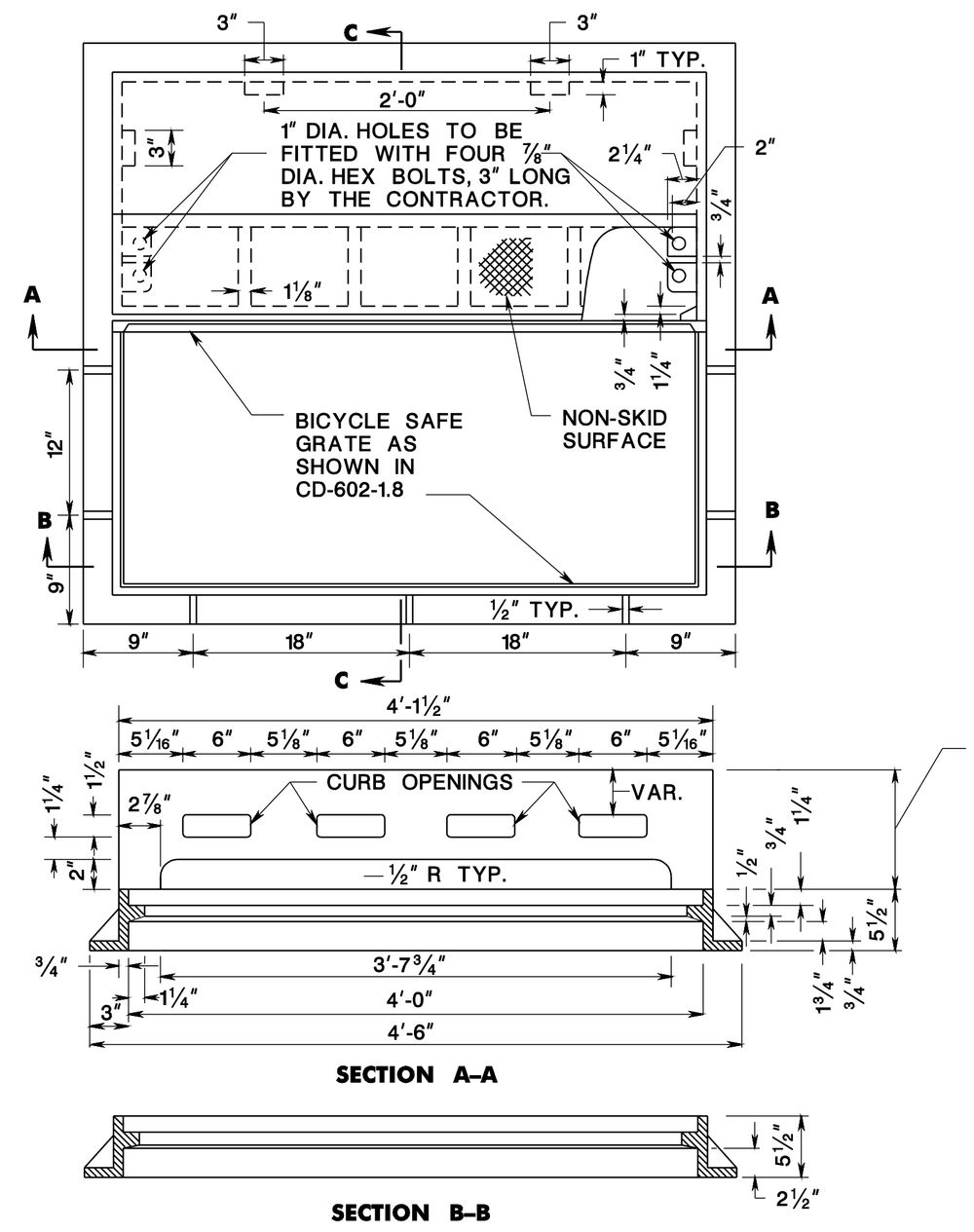
ALTERNATE BACK PLATE

CD-602-2.5



METHOD OF SETTING CASTING FOR B TYPE INLET WHERE CURB PIECE HEIGHT IS 2" GREATER THAN CURB FACE

CD-602-2.7

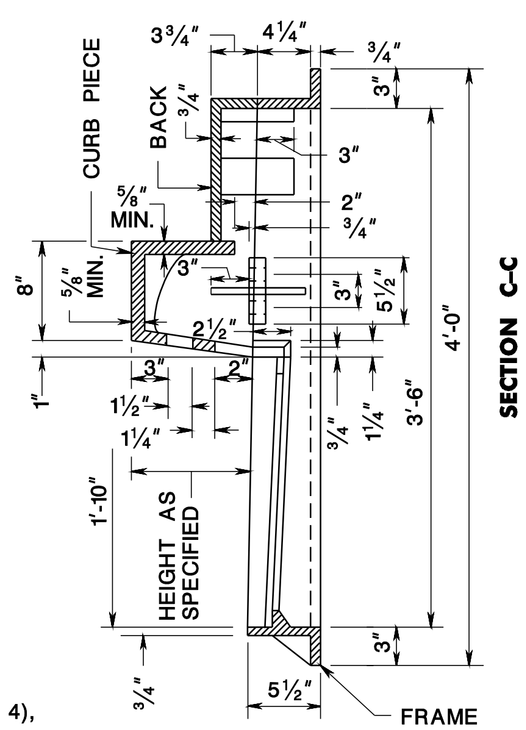


2" (SEE NOTE 4),
4" (NO CURB OPENINGS),
6", 8", 10", OR 12",
AS SPECIFIED

NOTES:
1. SEE ALTERNATE BACK PLATE DETAIL CD-602-2.5
2. SEE GENERAL NOTE 9, CD-602-1.6
3. THE CLEAR SPACE IN THE CURB OPENING OR EACH INDIVIDUAL CLEAR SPACE, IF THE CURB OPENING HAS TWO OR MORE CLEAR SPACES, MUST HAVE AN AREA OF NO MORE THAN SEVEN (7.0) SQUARE INCHES, OR BE NO GREATER THAN TWO (2.0) INCHES ACROSS THE SMALLEST DIMENSION.
4. FOR 2" CURB PIECE, USE DRIVEWAY ACCESS PLATE - SEE CD-602-2A.1

INLET TYPE B AND TYPE C CASTING

CD-602-2.6



SECTION C-C

WEIGHTS CLASS 35B
WEIGHT OF GRATE = 300 ± 15 LBS
WEIGHT OF FRAME = 312#
WEIGHT OF BACK = 120#
WEIGHT OF CURB PIECE
6" = 125#
8" = 167#
10" = 209#
12" = 251#

GENERAL NOTE:
1. SEE GENERAL NOTES AT CD-602-1.6.

CD-602-2.8

INLETS, TYPE A, B, & C
N.T.S.

CD-602-2

NEW JERSEY DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS

39
164

BDC24D-04 ADDED SUB DETAILS CD0602-2.8, REMOVED EXITING BULLET 4 ON CD 602-2.6
REVISED BULLET NUMBERING TO SHOW BULLET NO.5 AS BULLET NO.4
BDC18D-04 ADDED SHEET 5 ON CD-602-2.6
BDC18D-04 ORIGINAL SHEET

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