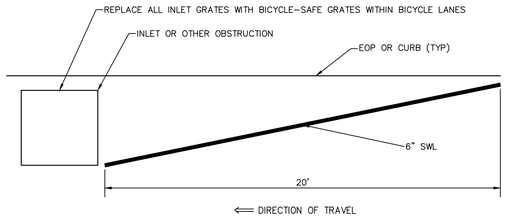
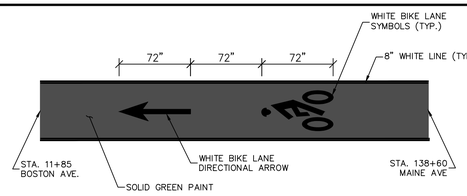


TYPICAL INLET STRIPING DETAIL

N.T.S.

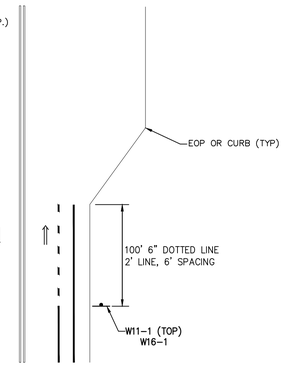


BICYCLE LANE MARKING AND LIMITS DETAIL

N.T.S.

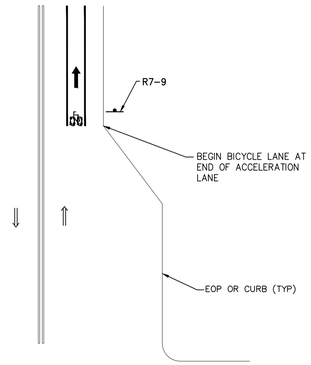
NOTE:

GREEN MMA MARKING TO BE APPLIED TO ALL EXISTING AND PROPOSED BICYCLE LANES BETWEEN ALBANY AVENUE (STA. 11+85 AND MAINE AVENUE (STA. 138+60)



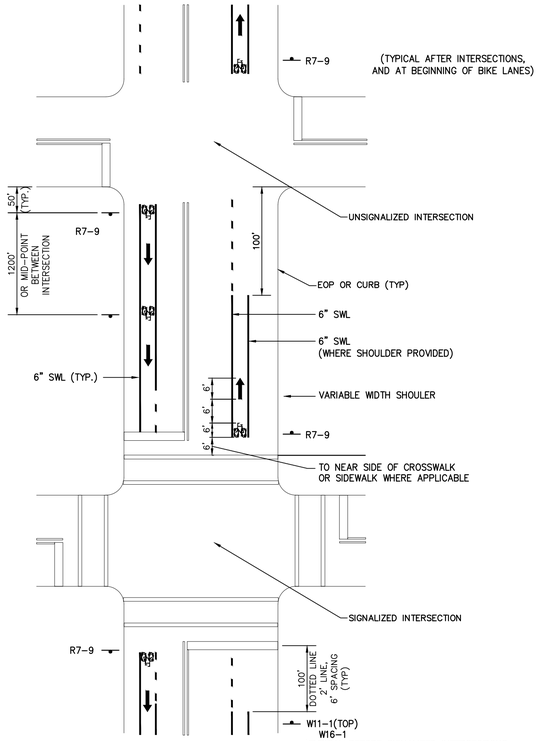
TYPICAL SIGNAGE / STRIPING DETAIL – BICYCLE LANES AT WIDE INTERSECTION APPROACHES AND DECELERATION LANES

N.T.S.



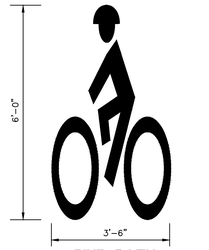
TYPICAL SIGNAGE / STRIPING DETAIL – BICYCLE LANES AT ACCELERATION LANES

N.T.S.



TYPICAL SIGNAGE / STRIPING DETAIL – BICYCLE LANES AT INTERSECTIONS

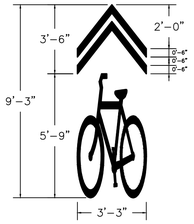
N.T.S.



BIKE PATH PAVEMENT MARKING

N.T.S.

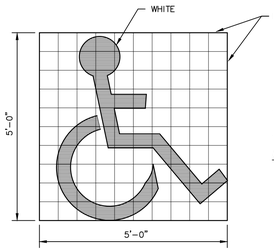
ALLOWABLE SQUARE FOOTAGE = 21



SHARROW DETAIL

N.T.S.

ALLOWABLE SQUARE FOOTAGE = 11.5

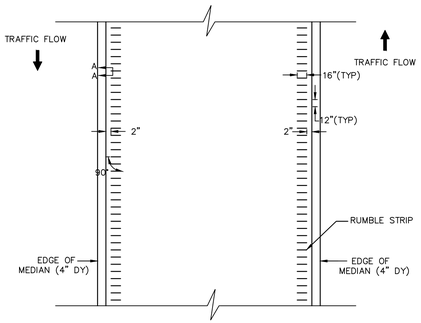


1. GRID FOR LAYOUT PURPOSES ONLY
2. ONE SQUARE EQUALS 6" x 6"

ADA SYMBOL PAVEMENT MARKING

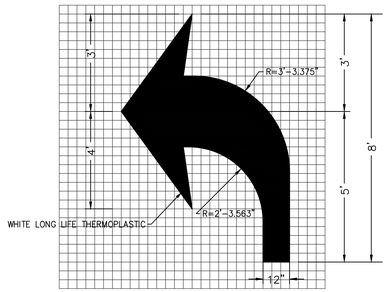
N.T.S.

ALLOWABLE SQUARE FOOTAGE = 25



RUMBLE STRIP DETAIL

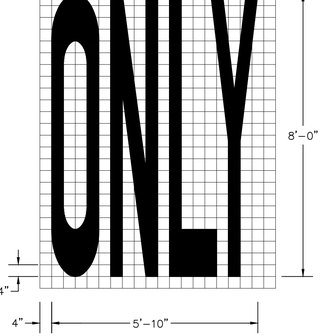
NTS



TURNING ARROW

N.T.S.

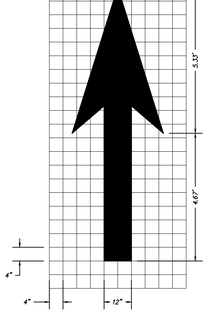
ALLOWABLE SQUARE FOOTAGE = 48



ONLY LANE MARKING DETAIL

N.T.S.

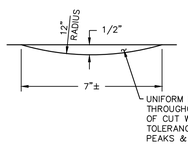
ALLOWABLE SQUARE FOOTAGE = 46.64



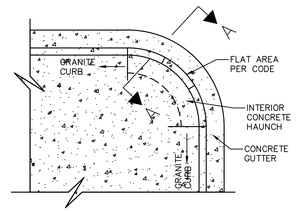
STRAIGHT ARROW DETAIL

N.T.S.

ALLOWABLE SQUARE FOOTAGE = 12.50



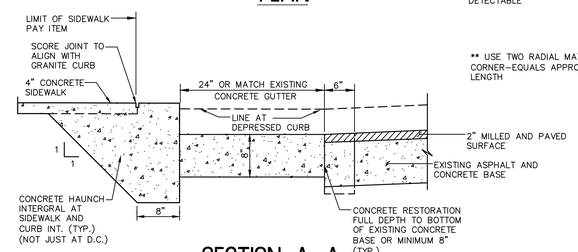
SECT. A–A



PLAN

PAY ITEMS	UNIT
CONCRETE CURB	LF *
4" SIDEWALK	SY
GRANITE CURB	LF
GUTTER	LF
RESTORATION	SY
DETECTABLE	SY **

** USE TWO RADIAL MATS AT EACH CORNER–EQUALS APPROXIMATE 5'–2" IN LENGTH

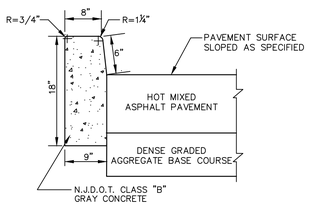


SECTION A–A

* INCLUDE IN CURB PAY ITEM

CONCRETE CURB DETAIL AT CORNERS STRIP TYPE B/DEPRESSED CURB

N.T.S.



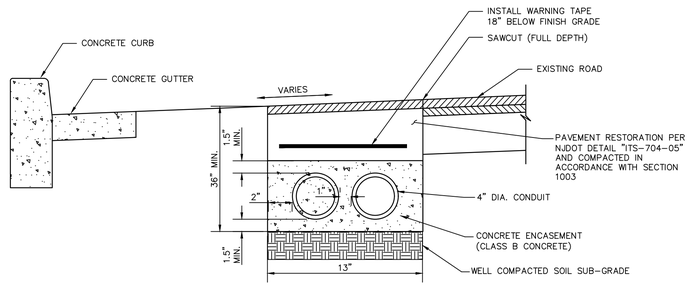
8"X9"X18" CONCRETE VERTICAL CURB DETAIL

(COUNTY DETAIL)

N.T.S.

NOTES:

1. EXPANSION JOINTS 1/2" WIDE SHALL BE INSTALLED IN THE CURB 10' APART AND FILLED WITH CELLULAR COMPRESSION MATERIAL AS SPECIFIED, AND RECESSED 1/4" FROM FACE AND TOP OF CURB. EXPANSION JOINTS TO BE INCLUDED IN PRICE BID FOR 9"X18" CONCRETE VERTICAL CURB.
2. REFER TO "DROPPED CURB AND CRADLE" DETAIL WHERE CONCRETE SIDEWALK IS INSTALLED ADJACENT TO CONCRETE VERTICAL CURB.



NOTE:

TRENCHING, DUCT BANK AND ROADWAY RESTORATION IS INCIDENTAL TO ITEM #47. TRENCHING TO BE LOCATED A MINIMUM OF 4' FEET FROM EXISTING SEWER LINES RUNNING PARALLEL TO CONDUIT INSTALLATION EDGES SHALL BE CLEAN CUT PRIOR TO PAVING AND NO ADDITIONAL COST WILL BE ADDED FOR TRENCH WIDTHS GREATER THAN 13" INCHES. PAYMENT IS BY THE LINEAR FOOT.

CONDUIT BURIAL DETAIL

N.T.S.

RVE 1901
REMINGTON & VERNICK ENGINEERS
845 NORTH MAIN STREET
PLEASANTVILLE, NJ 08232
(609) 645-7110, FAX (609) 645-7076
WEB SITE ADDRESS : WWW.RVE.COM
Certification of Authorization: 24 GA 28003300
~ENGINEERING EXCELLENCE~

DATE: 5/20/2024

FRANK J. SENEY JR.
NJ PROFESSIONAL ENGINEER LIC. No. 35321

PRELIMINARY

PLANS WHICH DO NOT BEAR AN EMBOSSED SEAL ARE NOT VALID

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No.	REVISION	DATE	BY	CHK

CONSTRUCTION DETAILS

CITY OF ATLANTIC CITY

ATLANTIC AVENUE ROAD DIET - PHASE 2B
CITY OF ATLANTIC CITY

ATLANTIC COUNTY NEW JERSEY

DRAWN BY	DESIGN BY	CHECKED BY	SCALE
C.F.C.	T.J.M.	D.K.	AS NOTED

DATE: 8-3-2023

JOB No.: 01-02-LI-016

SHEET No.: 42 of 46

M:\Projects_Engineering\Atlantic City\2023\01-02-LI-016 - Atlantic Avenue Road Diet\Design\CAD\PHASE 2\Phase 2B\CD - 01-02-LI-016.dwg 5/20/2024 1:18:18 PM