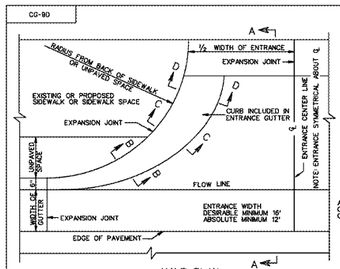
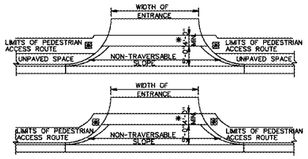
CG-9D



HALF PLAN



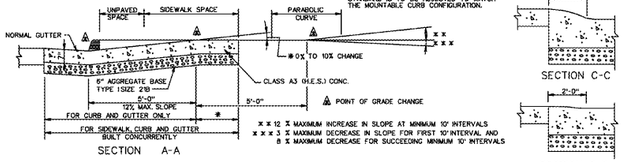
PEDESTRIAN ACCESS ROUTE DETAILS WITH & WITHOUT UPAVED SPACE

ADDITIONAL RIGHT-OF-WAY IS REQUIRED IF THE LIMITS OF PEDESTRIAN ACCESS ROUTE ▣ EXTEND BEYOND EXISTING OR PROPOSED VDOT RIGHT-OF-WAY.

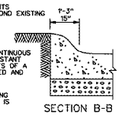
▣ PEDESTRIAN ACCESS ROUTES PROVIDE A CONTINUOUS UNOBSTRUCTED, STABLE, FIRM AND SLIP RESISTANT PATH CONNECTING ALL ACCESSIBLE ELEMENTS OF A FACILITY THAT CAN BE APPROACHED, ENTERED AND USED BY PEDESTRIANS.

✱ IF PEDESTRIAN ACCESS ROUTES ▣ ARE BEING PROVIDED, A MINIMUM 4' TRAVERSABLE WIDTH IS REQUIRED WITH A MAX. 2% CROSS SLOPE.

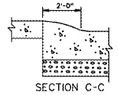
WHEN USED IN CONJUNCTION WITH STANDARD CG-3, OR CG-7, THE CURB FACE ON THIS STANDARD IS TO BE ADJUSTED TO MATCH THE MOUNTABLE CURB CONFIGURATION.



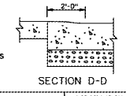
SECTION A-A



SECTION B-B



SECTION C-C



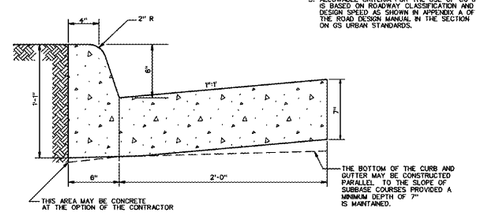
SECTION D-D

VDOT ROAD AND BRIDGE STANDARDS	STANDARD ENTRANCE GUTTER	SPECIFICATION REFERENCE
SHEET 1 OF 1 / REVISION DATE 07/15	VIRGINIA DEPARTMENT OF TRANSPORTATION	502

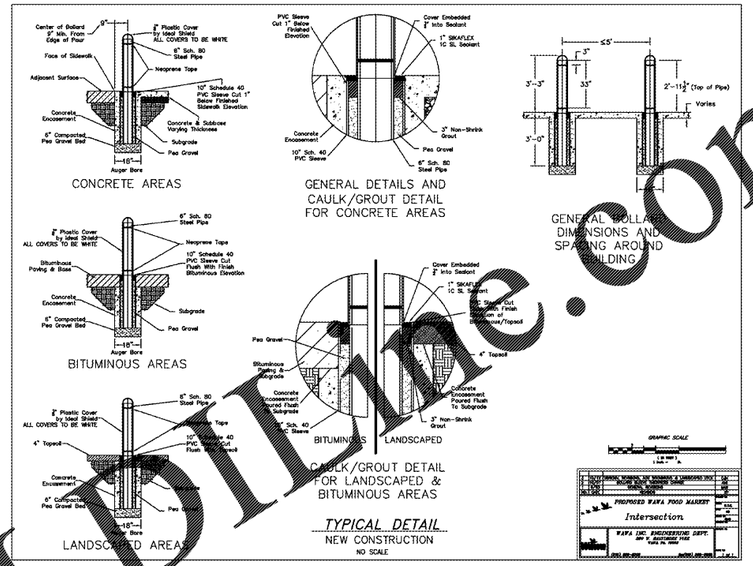
CG-6

NOTES:

1. THIS ITEM MAY BE PRECAST OR CAST IN PLACE.
2. CONCRETE TO BE CLASS A3 IF CAST IN PLACE, 4000 PSI IF PRECAST.
3. COMBINATION CURB & GUTTER HAVING A RADIUS OF 300 FEET OR LESS (ALONG FACE OF CURB) SHALL BE USED FOR AS RADIAL COMBINATION CURB & GUTTER.
4. FOR USE WITH STABILIZED OPEN-GRADED DRAINAGE LAYER, THE BOTTOM OF THE CURB & GUTTER SHALL BE CONSTRUCTED PARALLEL TO THE SLOPE OF SUBBASE COURSES AND TO THE DEPTH OF THE PAVEMENT.
5. ALLOWABLE CRITERIA FOR THE USE OF CG-6 IS BASED ON ROADWAY CLASSIFICATION AND DESIGN SPEED AS SHOWN IN APPENDIX A OF THE ROAD DESIGN MANUAL IN THE SECTION ON GS URBAN STANDARDS.



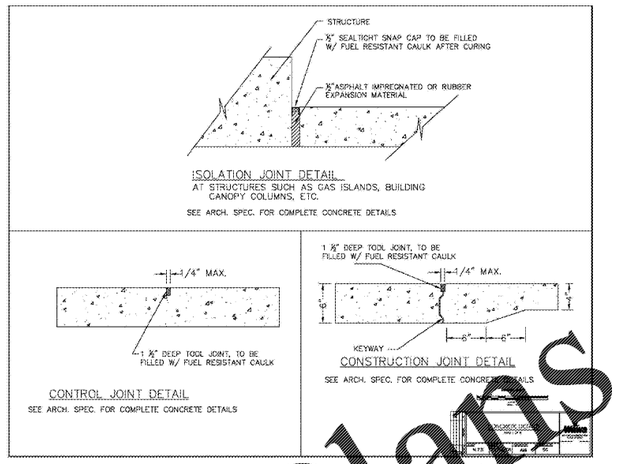
VDOT ROAD AND BRIDGE STANDARDS	COMBINATION 6" CURB AND GUTTER	SPECIFICATION REFERENCE
REVISION DATE / SHEET 1 OF 1 201.03	VIRGINIA DEPARTMENT OF TRANSPORTATION	105, 502



TYPICAL DETAIL
NEW CONSTRUCTION
NO SCALE

GRAPHIC SCALE

PROPOSED WAWA FOOD MARKET
Intersection
WAWA INC. ENGINEERING DEPT.

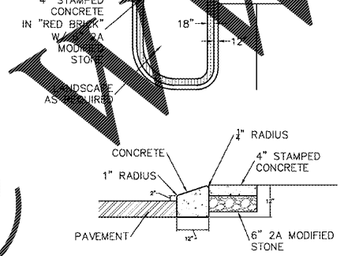


ISOLATION JOINT DETAIL
AT STRUCTURES SUCH AS GAS ISLANDS, BUILDING CANOPY COLUMNS, ETC.

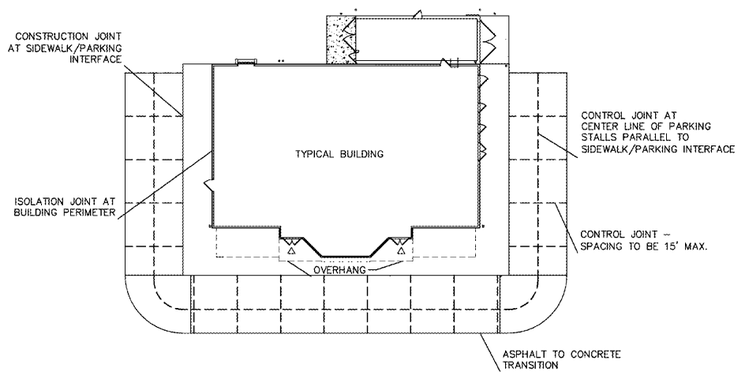
SEE ARCH. SPEC. FOR COMPLETE CONCRETE DETAILS

CONTROL JOINT DETAIL
SEE ARCH. SPEC. FOR COMPLETE CONCRETE DETAILS

CONSTRUCTION JOINT DETAIL
SEE ARCH. SPEC. FOR COMPLETE CONCRETE DETAILS



MOUNTABLE CURB/ISLAND AND STAMPED CONCRETE DETAIL
N.T.S.



TYPICAL CONCRETE JOINT PLAN
N.T.S.

NOTE: THIS DETAIL IS NOT CERTIFIED. FOR INFORMATIONAL PURPOSES ONLY. CONTRACTOR TO PROVIDE SHOP DRAWINGS CERTIFIED BY STRUCTURAL ENGINEER.

PLACEMENT: POLE SHALL BE PLACED AT PARKING STRIPE AT HEAD OF SPACE.

LIGHT POLE WITH STANDARD ANCHORING DETAIL
N.T.S.

Order Plans @ WWW.LBIME.com

NO.	REVISIONS	DATE	BY

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PHONE: 804-673-3882
WWW.KIMLEY-HORN.COM

COMMONWEALTH OF VIRGINIA
J. RANDALL ROYAL
Lic. No. 14950
8/24/18
PROFESSIONAL ENGINEER

KHA PROJECT 116607003
DATE 08/24/2018
SCALE AS SHOWN
DESIGNED BY LEY
DRAWN BY LEY
CHECKED BY JV

SITE DETAILS

WAWA AT NEWTOWN AND STONEY POINT

PREPARED FOR WAWA

CITY OF NORFOLK VIRGINIA

SHEET NUMBER
CS-502

Plotted By: Ken-Jo Lauren (Virginia Beach) Sheet Set: Nts Layout: CS-502 SITE DETAILS October 02, 2018 08:00:07am K:\Va\Norfolk\116607003\... www.... newtown & stoney pt\NORFOLK\Engineering\CS\--502 SITE DETAILS.dwg
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