

H.C. STALL STRIPING DETAIL

---- HANDICAP PARKING SIGN SEE DETAIL

## HANDICAP SIGNPOST DETAIL





4" WIDE WHITE STRIPING (COMMERICIAL TRAFFIC PAINT)

4" WIDE HANDICAP BLUE STRIPING-(COMMERICIAL TRAFFIC PAINT)

INTERNATIONAL SYMBOL OF ACCESSIBILITY— COMMERICIAL TRAFFIC BLUE PAINT

VAN STRIPING FOR VAN PARKING SPACE ONLY -

THE PROPOSED SIGNAGE SHALL BE INSTALLED PER ADA STANDARDS. ALL SIGNS SHALL BE REFLECTORIZED . ALL SIGNS SHALL BE SECURELY MOUNTED TO A POST, BOLLARD, OR BUILDING. ALL HANDICAP PARKING SPACE SIGNS SHALL HAVE THE BOTTOM EDGE OF THE SIGN NO LOWER THAN FOUR FEET NOR HIGHER THAN SEVEN FEET ABOVE THE PARKING SURFACE.

HANDICAP SIGN DETAIL NO SCALE

1. ALL LETTERS ARE 1" SERIES 'C' PER 2003 MUTCD.

1. 8" STONE BASE MUST BE PLACED IN TWO LIFTS OF NO MORE THAN 4" EACH.
2. A TACK COAT SHALL BE APPLIED BETWEEN ASPHALT PAVEMENT LAYERS

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3. G.C. TO ENSURE A MINIMUM OF 98% COMPACATION OF THE SUBGRADE PRIOR TO STONE/ASPHALT PLACEMENT.
4. G.C. SHALL HAVE A GEOTECHNICAL ENGINEER VERIFY THE CBR AND SUB-BASE MATERIAL TO CONFIRM THAT THE PROPOSED PAVEMENT SECTION IS ADEQUATE FOR THE PROPOSED USE.
5.G.C. SHALL PROVIDE MINIMUM 2' SAW CUT AND SHALL TACK COAT ALL VERTICAL SURFACES WHERE THE PROPOSED PAVEMENT ABUTS THE EXISTING MAINLINE PAVEMENT. THE SAW CUT SHALL BE ALONG THE FULL DEPTH PAVEMENT, NOT THE SHOULDER PORTION OF THE ROADWAY. NO CONVEYANCE OF RUNOFF WILL BE PERMITTED ALONG A SEAM IN THE PAVEMENT.

PAVEMENT JOINT DETAIL

JOINT

ASPHALT TACK/

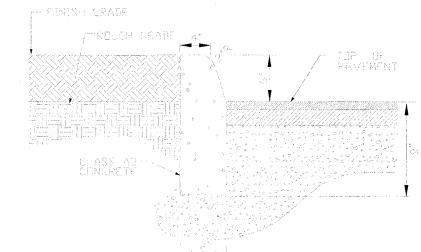
COAT

- 2. TOP PORTION OF SIGN SHALL HAVE A REFLECTORIZED (ENGINEERING GRADE) BLUE BACKGROUND WITH WHITE REFLECTORIZED LEGEND AND BORDER.
- 3. BOTTOM PORTION OF SIGN SHALL HAVE A REFLECTORIZED (ENGINEERING GRADE) WHITE BACKGROUND WITH BLACK OPAQUE LEGEND AND BORDER.

98% COMPACTED SUB-GRADE

- 4. FINE NOTIFICATION SIGN SHALL HAVE A REFLECTORIZED (ENGINEERING GRADE) WHITE BACKGROUND WITH BLACK OPAQUE LEGEND AND BORDER.
- 5. ONE (1) SIGN REQUIRED FOR EACH ACCESSIBLE PARKING SPACE.
- 6. INSTALLED HEIGHT OF SIGN SHALL BE IN ACCORDANCE WITH SECTION 24-23 OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES. (MUTCD)
- 7. SIGN MAY BE MOUNTED ON BUILDING/WALL, AT PROPER HEIGHT, IF ALIGNED WITHIN 12" OF CENTER OF PARKING

SPACE.



CG-2 DETAIL TYP. N.T.S.

2 COATS WHITE TRAFFIC PAINT (TYP)

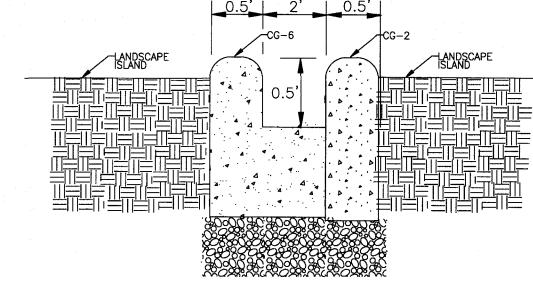
NOTE: SEE SITE PLAN FOR LAYOUT

PARKING STALL STRIPING DETAIL

N.T.S.

OF PARKING LOT STRIPING.

(SUBGRADE- MIN 98% COMPACTION)



**CONCRETE FLUME DETAIL** 

\*\*2% MAX CROSS SLOPE TOWARD ACCESS DRIVE OR PARKING AREA \*\* VARIABLE WIDTH SIDEWALK 4" AGGREGATE BASE 21 B TYP 95% COMPACTED-SUBGRADE

City of Roanoke 1.FINISHING DETAILS - EDGES SHALL BE TROWELED, LIGHT BROOM FINISH AND Planning, Building, & Development SCORING EVERY 6', EXPANSION JOINTS EVERY 60' MINIMUM COMPREHENSIVE DEVELOPMENT PLAN

**APPROVED** by plkr1 01/10/2019

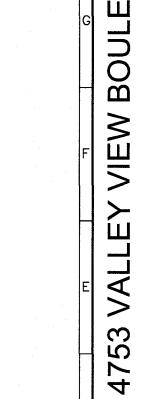
3. G.C. SHALL PROVIDE A CONSTRUCTION JOINT AT ALL RIGHT OF WAY LOCATIONS FOR DELINEATION BETWEEN THE PUBLIC AND PRIVATE SIDEWALK LOCATIONS.

4. ALL PUBLIC SIDEWALK CONSTRUCTION SHALL CONFORM TO THE CITY OF ROANOKE RIGHT OF WAY EXCAVATION & RESTORATION STANDARDS, LATEST EDITION.

COMPACTION PRIOR TO SIDEWALK CONSTRUCTION.

SIDEWALK DETAIL

2. G.C. SHALL BE RESPONSIBLE FOR OBTAINING ADEQUATE SUB-GRADE



DRAWN BY DESIGNED BY CPB CHECKED BY BTC 4/3/2018 DATE AS NOTED SCALE

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**DETAIL** 

SITE

www.balzer.cc

**New River Valley** Richmond Staunton

Harrisonburg ESIDENTIAL LAND DEVELOPMENT ENGINEERING SITE DEVELOPMENT ENGINEERING LAND USE PLANNING & ZONING LANDSCAPE ARCHITECTURE

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**REVISIONS:** 4/27/2018

SHEET NO.