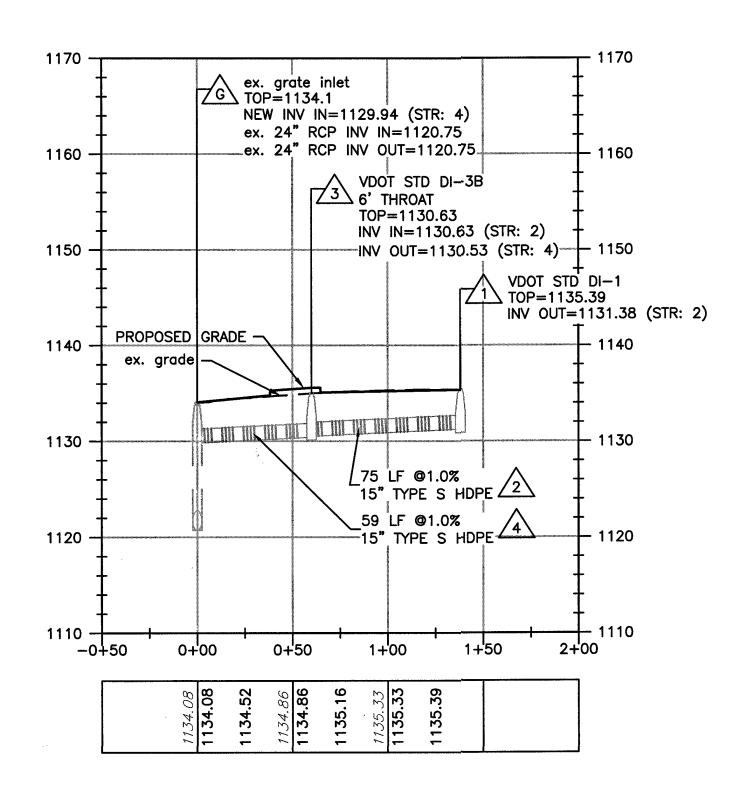
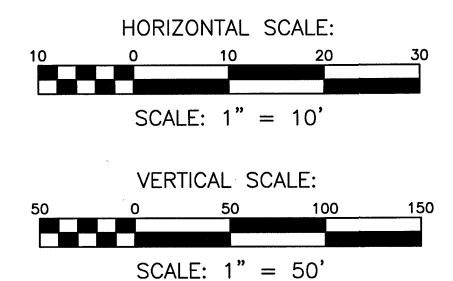
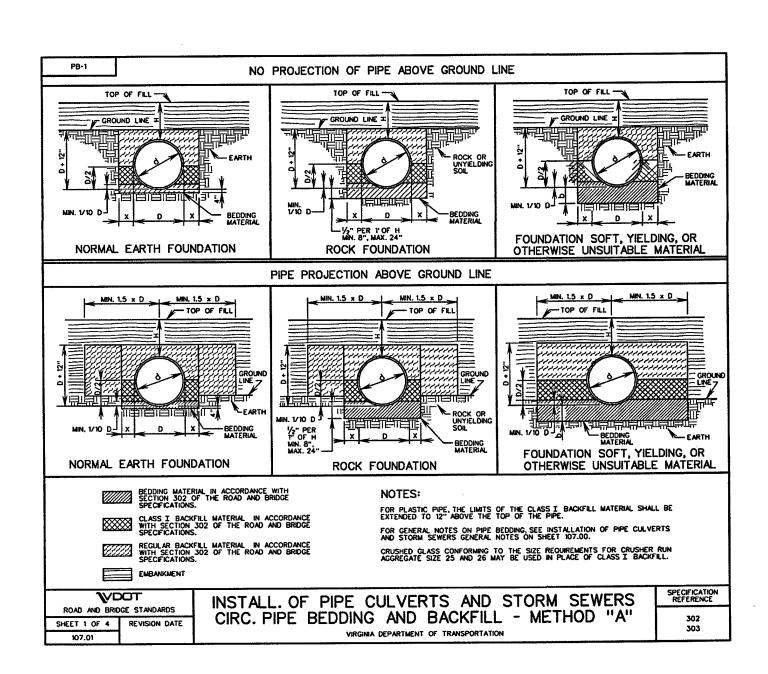
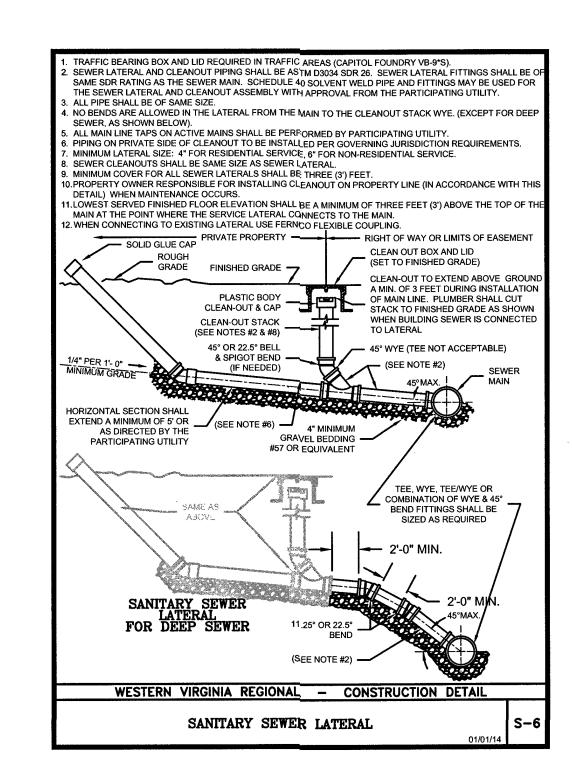
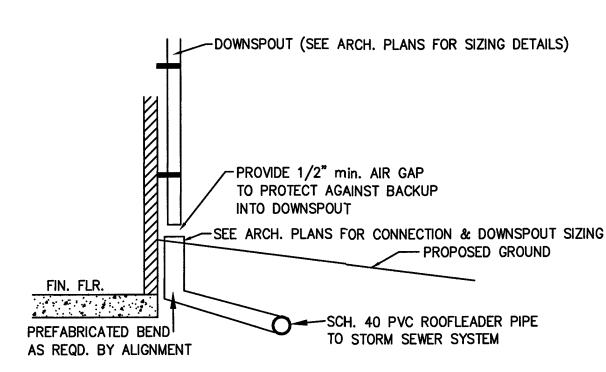
### STORM STR 1 TO G PROFILE



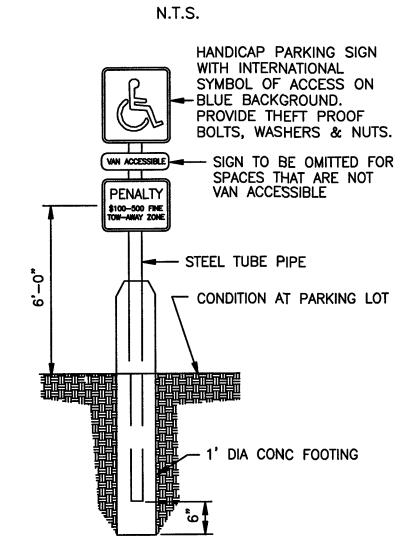






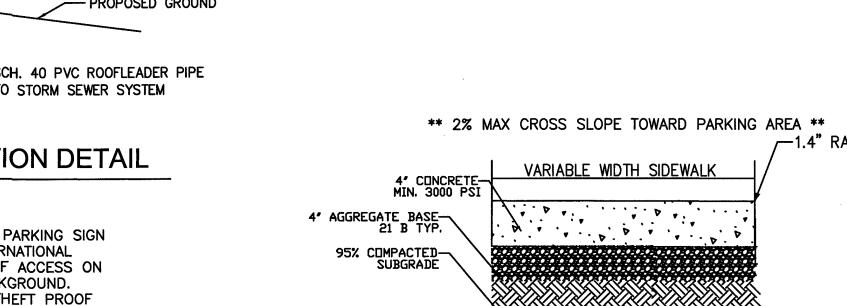


#### DOWNSPOUT CONNECTION DETAIL



HANDICAP SIGNPOST DETAIL

NO SCALE



NOTE:

1.FINISHING DETAILS — EDGES SHALL BE TROWELED, LIGHT BROOM FINISH AND SCORING EVERY 6', EXPANSION JOINTS EVERY 60' MINIMUM

CG-2 DETAIL TYP.

2. G.C. SHALL BE RESPONSIBLE FOR OBTAINING ADEQUATE SUB-GRADE COMPACTION PRIOR TO SIDEWALK CONSTRUCTION.

## SIDEWALK DETAIL

N.T.S.

PENALTY \$100-\$500 FINE TOW AWAY ZONE VAN ACCESSIBLE PENALTY \$100-\$500 FINE TOW AWAY ZONE

1'-0"



HANDICAP SIGN NOTES:

\*\* 2% MAX CROSS SLOPE TOWARD PARKING AREA \*\*

4" GRAVEL BASE

NOTE:

1.FINISHING DETAILS — EDGES SHALL BE TROWELED, LIGHT BROOM

JOINTS EVERY 60' MINIMUM

2. G.C. SHALL BE RESPONSIBLE FOR OBTAINING ADEQUATE

TURN DOWN SIDEWALK DETAIL

N.T.S.

CONSTRUCTION.

PAVEMENT FINISH GRADE

-ROUGH GRADE 4

FINISH GRADE

4" AGGREGATE BASE-21 B TYP.

VARIABLE WIDTH CONC. SIDEWALK

FINISH AND SCORING EVERY 6', EXPANSION

SUB-GRADE COMPACTION PRIOR TO SIDEWALK

2'-0" TAPER

END OF CURB —

**CURB TAPER DETAIL - SECTION** 

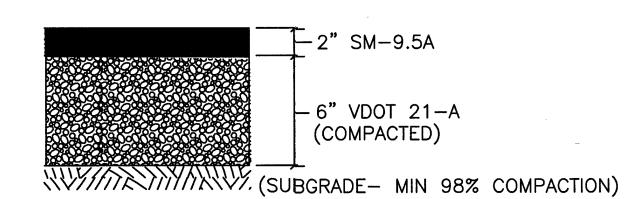
**—2"** MAX.

TOP OF PAVEMENT

1. THE PROPOSED SIGNAGE SHALL BE INSTALLED PER ADA STANDARDS 2. ALL SIGNS SHALL BE REFLECTORIZED

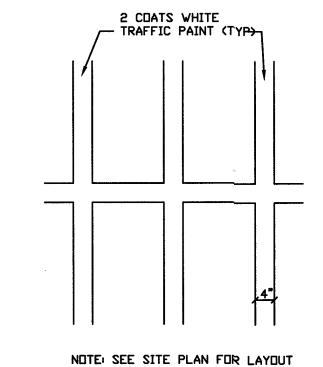
3. ALL SIGNS SHALL BE SECURELY MOUNTED TO A POST, BOLLARD, OR BUILDING. 4. ALL HANDICAP PARKING SPACE SIGNS SHALL HAVE THE BOTTOM EDGE OF THE SIGN NO LOWER THAN FOUR FEET NOR HIGHER THAN SEVEN FEET ABOVE THE PARKING SURFACE.

#### HANDICAP SIGN DETAIL NO SCALE



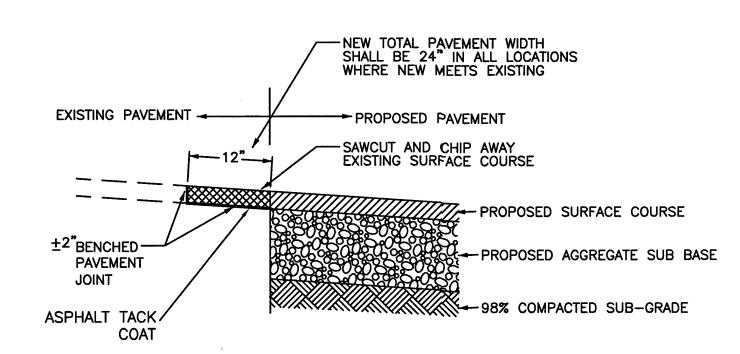
### **ASPHALT PAVEMENT SECTION**

. 6" 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 3. G.C. TO ENSURE A MINIMUM OF 95% COMPACATION OF THE SUBGRADE PRIOR TO STONE/ASPHALT



### PAVEMENT STRIPING DETAIL

OF PARKING LOT STRIPING.



# PAVEMENT JOINT DETAIL

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

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. 4. FINE NOTIFICATION SIGN SHALL HAVE A REFLECTORIZED (ENGINEERING

OPAQUE LEGEND AND BORDER.

5. ONE (1) SIGN REQUIRED FOR EACH ACCESSIBLE PARKING SPACE.

6. INSTALLED HEIGHT OF SIGN SHALL BE IN ACCORDANCE WITH THE VIRGINIA BUILDING CODE.

7. SIGN MAY BE MOUNTED ON BUILDING/WALL, AT PROPER HEIGHT, IF ALIGNED WITHIN 12" OF CENTER OF PARKING

GRADE) WHITE BACKGROUND WITH BLACK

REFLECTING TOMORROY

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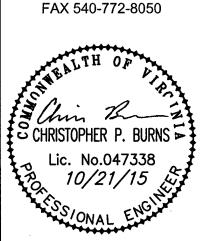
**New River Valley** Richmond Staunton Harrisonburg

RESIDENTIAL LAND DEVELOPMENT ENGINEERING SITE DEVELOPMENT ENGINEERING LAND USE PLANNING & ZONING LANDSCAPE ARCHITECTURE LAND SURVEYING ARCHITECTURE STRUCTURAL ENGINEERING TRANSPORTATION ENGINEERING **ENVIRONMENTAL & SOIL SCIENCE** 

WETLAND DELINEATIONS & STREAM EVALUATIONS

Balzer and Associates, Inc.

1208 Corporate Circle Roanoke, VA 24018 540-772-9580



EXPANSION SOUTH CHAPEL DE.

0 DRAWN BY DESIGNED BY BTC CHECKED BY CPB

AKE

9/17/2015

AS NOTED

**REVISIONS:** 9/28/2015 10/7/2015 10/21/2015

SHEET NO.