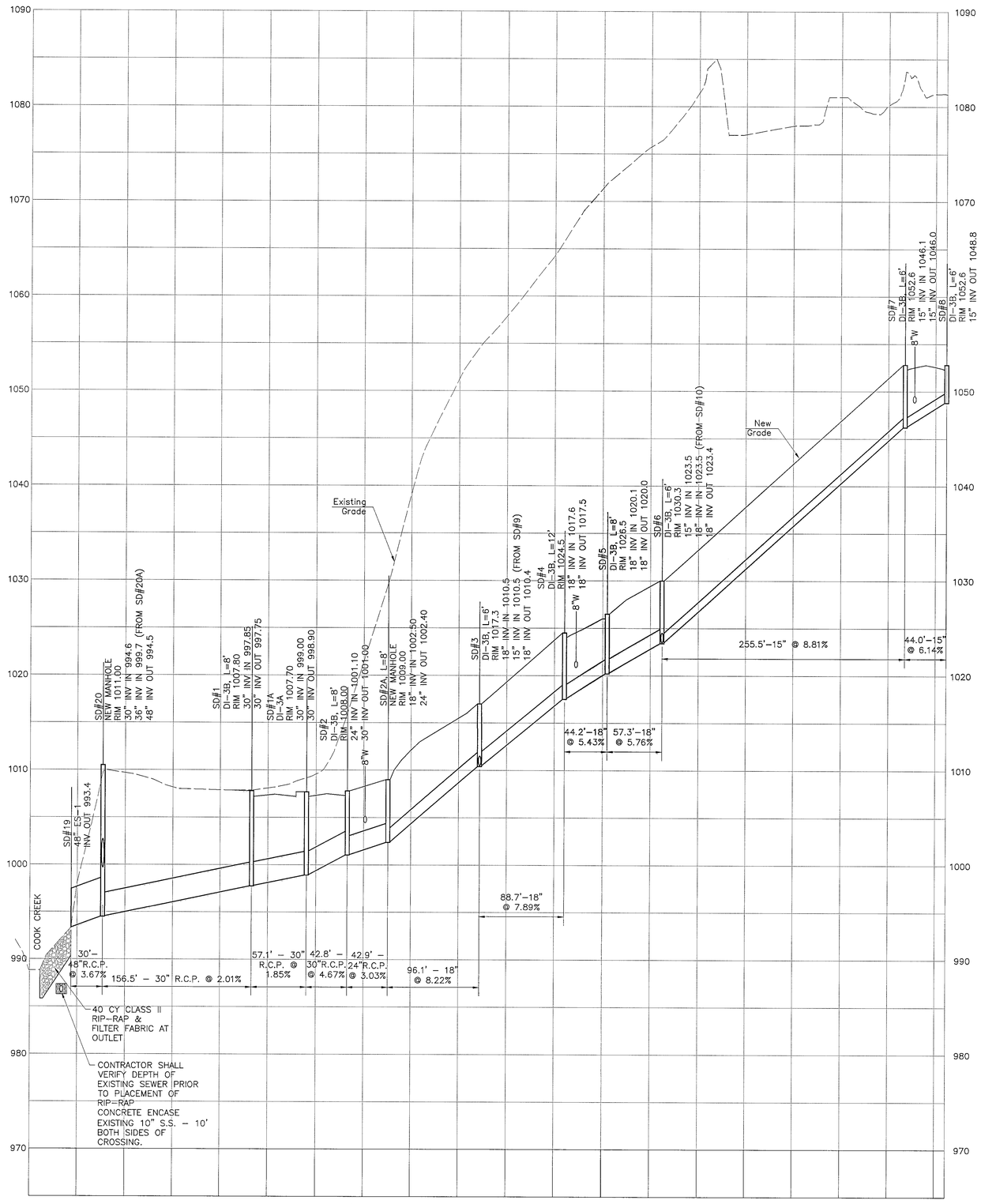
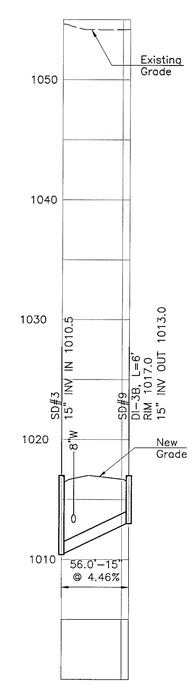


(REFER TO SHEET C-7 FOR PLAN)

NOTES:

1. ALL STORM DRAIN SHALL BE HDPE PIPE UNLESS OTHERWISE NOTED.
2. STORM PIPE LENGTHS SHOWN HEREON ARE THE APPROXIMATE HORIZONTAL DISTANCE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE. PIPE SLOPES SHOWN ARE COMPUTED USING INVERT OUT AT UPSTREAM STRUCTURE, INVERT IN AT DOWNSTREAM STRUCTURE, AND HORIZONTAL PIPE LENGTH FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.
3. LENGTH OF PIPE SHOWN HEREON IS APPROXIMATE. CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLATION OF QUANTITY OF STORM DRAIN REQUIRED TO CONNECT STRUCTURES AS THEY ARE PLACED IN THE FIELD.



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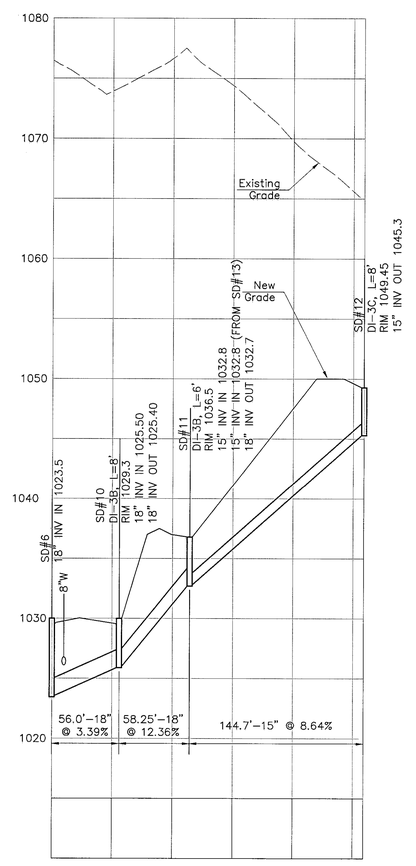

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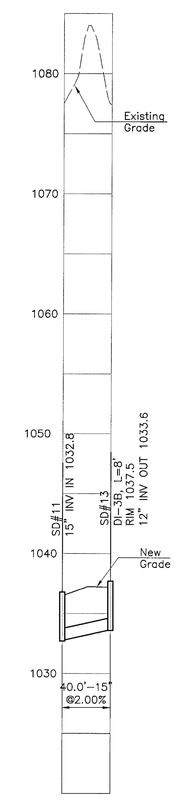

(REFER TO SHEET C-7 FOR PLAN)

SCALE IN FEET
0 50 100

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COMMONWEALTH OF VIRGINIA
WM. THOMAS AUSTIN III
No. 030907
PROFESSIONAL ENGINEER

Revisions	Date

Commission No: 1823
Drawn By: JPR
Checked By: WTA
Date: 9/28/01
Project Coordinator: WTA

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STORM DRAIN PROFILES
ROANOKE COUNTY, VIRGINIA

Vertical Scale: 1"=5'
Horizontal Scale: 1"=50'
Issue Date: 9/28/01
Sheet No.: C-23