

**NOTES:**  
1. SEE SHEET 11 FOR TYPICAL DETAILS OF EROSION & SEDIMENT CONTROL MEASURES NECESSARY TO CONTROL RUNOFF FROM TEMPORARY STOCKPILE DURING WATERLINE INSTALLATION.

**PROPOSED 12" DUCTILE IRON WATER LINE "A"**

**PROPOSED 12" WATER LINE "B"**  
SEE SHEET 11 FOR DETAILS

**SEE SKETCH #7 ON SHEET 19**

**LIMITS OF DISTURBANCE**

**SCALE IN FEET**  
20 10 0 20 40 60

**STATIONING:** 48+00, 49+00, 50+00, 51+00, 52+00, 53+00

**MANHOLES (IP):** IP, IP, IP, IP, IP

**VALVES:** 12" GATE VALVE & BOX, 12" GATE VALVE & BOX

**BLow OFF VALVE:** STA 52+55+ CONNECT TO PROPOSED 12" WATER LINE "B"

**MATCHLINE:** STA 47+00, STA 53+00

**Other Labels:** 12" W, 11.25' H.B., 1290, 1280, 1270, 1260, 1250, 1240, 1230, 1220, 1210, 1200, 1190, 1180, 1170, 1160, 1150, 1140, 1130, 1120, 1110, 1100, 1090, 1080, 1070, 1060, 1050, 1040, 1030, 1020, 1010, 1000, 990, 980, 970, 960, 950, 940, 930, 920, 910, 900, 890, 880, 870, 860, 850, 840, 830, 820, 810, 800, 790, 780, 770, 760, 750, 740, 730, 720, 710, 700, 690, 680, 670, 660, 650, 640, 630, 620, 610, 600, 590, 580, 570, 560, 550, 540, 530, 520, 510, 500, 490, 480, 470, 460, 450, 440, 430, 420, 410, 400, 390, 380, 370, 360, 350, 340, 330, 320, 310, 300, 290, 280, 270, 260, 250, 240, 230, 220, 210, 200, 190, 180, 170, 160, 150, 140, 130, 120, 110, 100, 90, 80, 70, 60, 50, 40, 30, 20, 10, 0

**Other Labels:** SHEET 7, SHEET 8, SHEET 9, Tax Map 87.0 Cemetery

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|  <b>ANDERSON &amp; ASSOCIATES, INC.</b><br>Professional Design Services<br>www.andassoc.com<br>100 Ardmore St.<br>Blacksburg, Va. 24060<br>540-552-5592 | DATE : 13 APR 12<br>DESIGNED: DAA<br>DRAWN : BJM<br>CHECKED : SMS<br>QA / QC : JKD | REV. #<br>5<br>6<br>7 | COMMENTS<br>1ST REVIEW<br>2ND REVIEW<br>RECORD | DATE<br>06 JUL 12<br>20 AUG 12<br>04 SEP 13 | <b>SOUTH PEAK DEVELOPMENT</b><br><br>PHASE I WATER SYSTEM IMPROVEMENTS | <b>WATER PLAN &amp; PROFILE SHEET</b><br><br><b>LINE "A" STA 47+00 TO STA 53+00</b> | DOCUMENT NO.<br><b>26787 - 019</b> | SHEET<br><b>8</b> OF <b>30</b> |  |
|  |  |                       |  |   |  |   |                                    |                                |  |
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