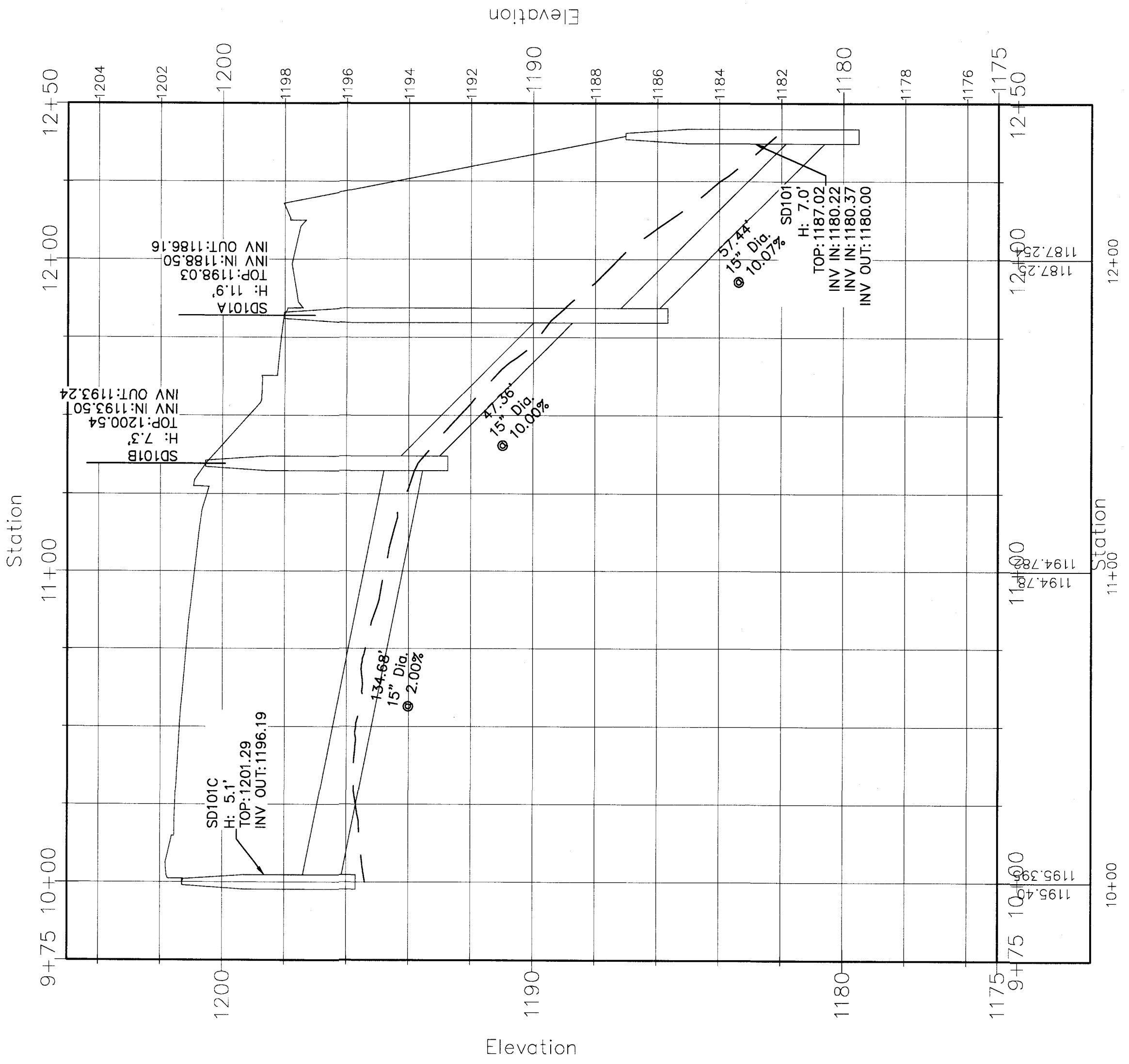


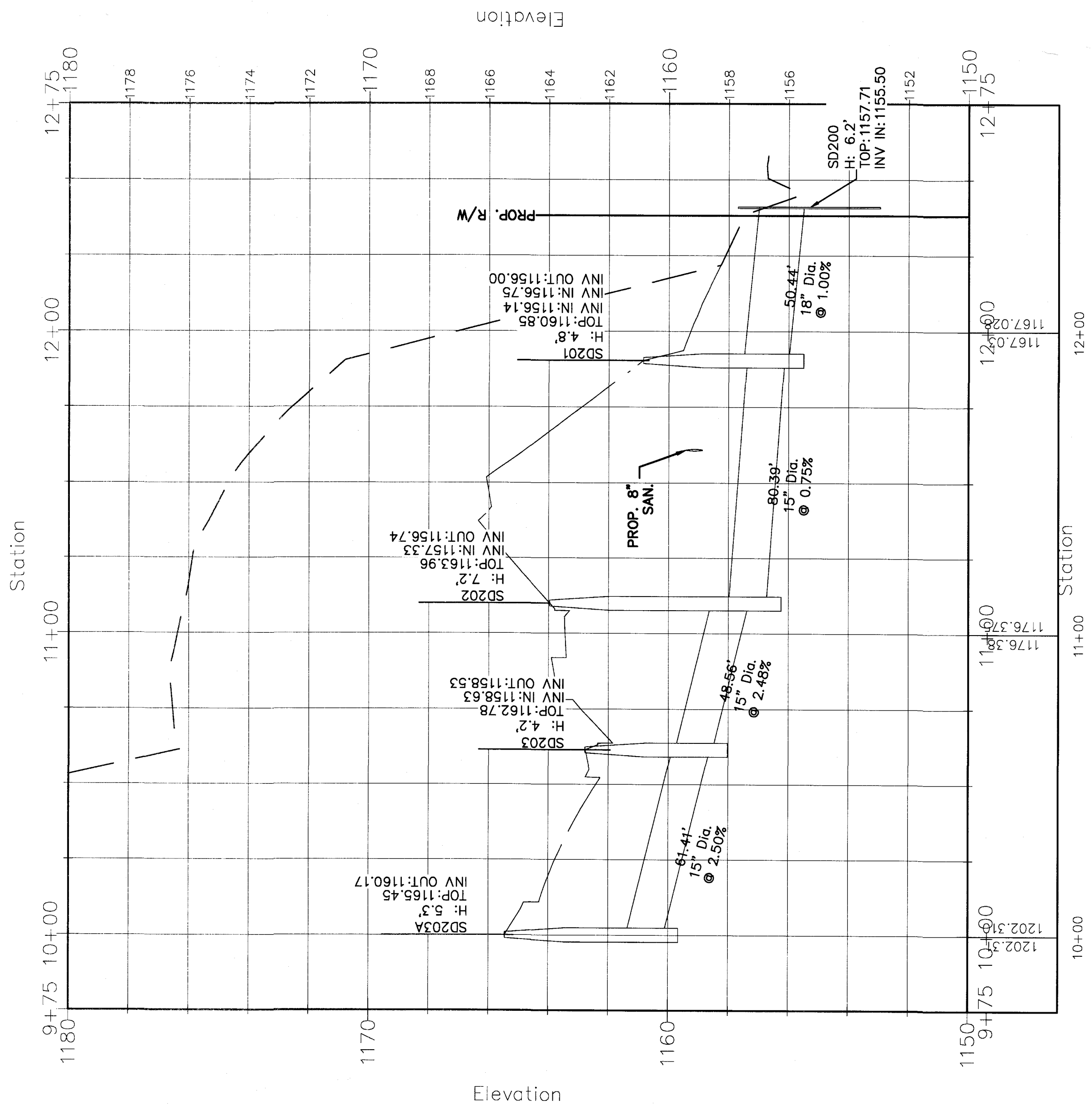
| Structure Table |                        |           | Details                                            |
|-----------------|------------------------|-----------|----------------------------------------------------|
| Structure Name  | Type                   |           |                                                    |
| 3-4             | Std. DI-1 (By Others)  | H = 4.3'  | INV OUT = 1133.000 (30")<br>INV IN = 1133.10 (18") |
| 3-5             | Std. DI-1 (By Others)  | H = 8.9'  | INV OUT = 1133.000 (30")<br>INV IN = 1132.00 (30") |
| 3-6             | Std. MH (By Others)    | H = 17.8' | INV OUT = 1122.000 (30")<br>INV IN = 1127.60 (30") |
| 3-7             | Std. ES-1 (By Others)  | H = 3.6'  | INV IN = 1121.00 (30")                             |
| SD100           | VDOT Std. MH-2         | H = 6.9'  | INV OUT = 1133.932 (18")<br>INV IN = 1137.00 (15") |
| SD100A          | VDOT Std. MH-2         | H = 9.2'  | INV OUT = 1140.779 (15")<br>INV IN = 1145.00 (15") |
| SD100B          | VDOT Std. MH-2         | H = 14.5' | INV OUT = 1153.663 (15")<br>INV IN = 1160.00 (15") |
| SD101           | VDOT Std. MH-2         | H = 7.0'  | INV OUT = 1180.000 (15")<br>INV IN = 1180.22 (15") |
| SD101A          | VDOT Std. DI-3B, L=14' | H = 11.9' | INV OUT = 1186.157 (15")<br>INV IN = 1188.50 (15") |
| SD101B          | VDOT Std. DI-3B, L=8'  | H = 7.3'  | INV OUT = 1193.236 (15")<br>INV IN = 1193.50 (15") |
| SD101C          | VDOT Std. DI-3B, L=6'  | H = 5.1'  | INV OUT = 1196.194 (15")                           |
| SD102           | VDOT Std. DI-3B, L=12' | H = 7.9'  | INV OUT = 1185.600 (15")<br>INV IN = 1184.70 (15") |
| SD103           | VDOT Std. DI-3B, L=12' | H = 7.4'  | INV OUT = 1187.714 (15")<br>INV IN = 1187.85 (15") |
| SD104           | VDOT Std. DI-3B, L=10' | H = 7.2'  | INV OUT = 1191.807 (15")<br>INV IN = 1191.95 (15") |
| SD105           | Nyloplast Drain Basin  | H = 4.7'  | INV OUT = 1195.061 (15")                           |
| SD200           | VDOT Std. EW-1         | H = 8.2'  | INV IN = 1155.50 (18")                             |
| SD201           | VDOT Std. MH-2         | H = 4.8'  | INV OUT = 1156.004 (18")<br>INV IN = 1156.14 (15") |
| SD202           | VDOT Std. DI-3B, L=10' | H = 7.2'  | INV OUT = 1156.743 (15")<br>INV IN = 1157.33 (15") |
| SD203           | VDOT Std. DI-3B, L=12' | H = 4.2'  | INV OUT = 1158.533 (15")<br>INV IN = 1158.63 (15") |
| SD203A          | VDOT Std. DI-3B, L=12' | H = 5.3'  | INV OUT = 1160.165 (15")                           |

| Structure Table |                        |          | Details                                            |
|-----------------|------------------------|----------|----------------------------------------------------|
| Structure Name  | Type                   |          |                                                    |
| SD204           | VDOT Std. DI-3B, L=8'  | H = 7.4' | INV OUT = 1164.028 (15")<br>INV IN = 1164.15 (15") |
| SD205           | VDOT Std. DI-3B, L=12' | H = 4.4' | INV OUT = 1165.815 (15")<br>INV IN = 1165.75 (15") |
| SD205A          | VDOT Std. MH-2         | H = 7.4' | INV OUT = 1169.750 (15")<br>INV IN = 1173.50 (15") |
| SD206           | Nyloplast Drain Basin  | H = 8.3' | INV OUT = 1182.437 (15")<br>INV IN = 1186.00 (15") |
| SD207           | Nyloplast Drain Basin  | H = 3.7' | INV OUT = 1195.196 (15")                           |
| SD208           | VDOT Std. DI-3B, L=10' | H = 5.0' | INV OUT = 1174.750 (15")<br>INV IN = 1175.08 (15") |
| SD209           | VDOT Std. DI-3B, L=8'  | H = 4.8' | INV OUT = 1176.242 (15")                           |
| SD210           | VDOT Std. MH-2         | H = 5.2' | INV OUT = 1180.733 (15")<br>INV IN = 1180.90 (15") |
| SD211           | VDOT Std. DI-3B, L=8'  | H = 4.2' | INV OUT = 1188.282 (15")<br>INV IN = 1188.45 (15") |
| SD212           | VDOT Std. DI-3B, L=12' | H = 2.5' | INV OUT = 1190.032 (15")                           |
| SD213           | Nyloplast Drain Basin  | H = 6.0' | INV OUT = 1181.270 (15")<br>INV IN = 1182.00 (15") |
| SD214           | Nyloplast Drain Basin  | H = 4.3' | INV OUT = 1193.750 (15")<br>INV IN = 1193.85 (15") |
| SD215           | Nyloplast Drain Basin  | H = 3.9' | INV OUT = 1194.940 (15")                           |
| SD216           | Nyloplast Drain Basin  | H = 3.8' | INV OUT = 1194.841 (15")                           |

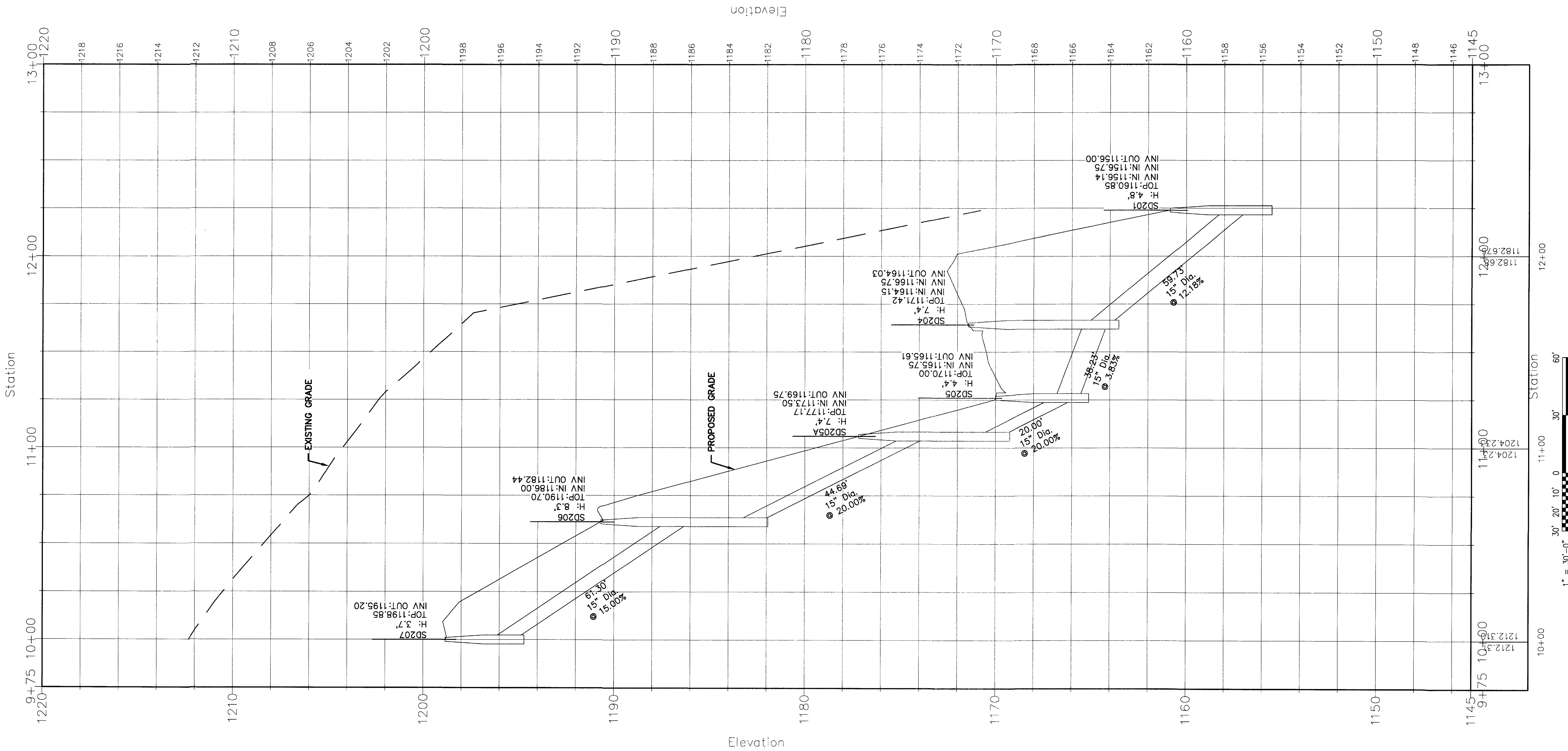
Storm - Prop 2 PROFILE



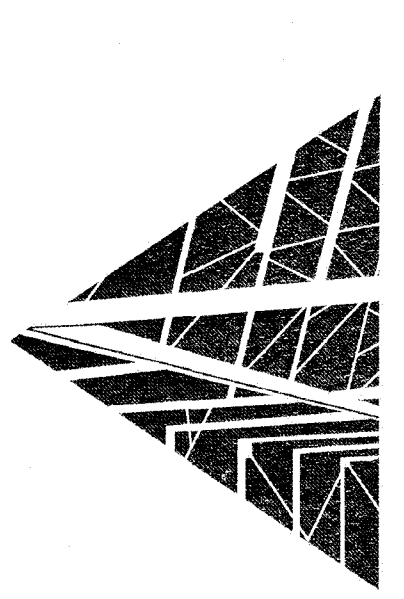
Storm - Prop 3 PROFILE



Storm - Prop 4 PROFILE



GENERAL NOTES  
1. SEE SH. C301 AND C302.

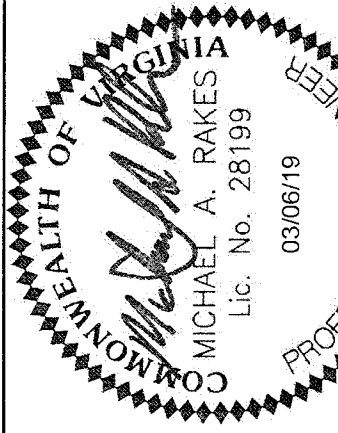


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VALLEY STAR  
CREDIT UNION  
NEW CORPORATE  
HEADQUARTERS

SPECTRUM DESIGN PROJECT NO. 18018



DATE: 09 MARCH 2018  
DESIGN ARCHITECT: MICHAEL A. RAKES  
PROJECT ENGINEER: MICHAEL A. RAKES  
CHECKED BY: MICHAEL A. RAKES  
REVISIONS: NUMBER DATE

SHEET TITLE  
STORM DRAIN  
PROFILES

C303