



110 LF 8" RJ PVC REUSE MAIN
 2 - 8" ISOLATION VALVES
 1 - 2" BLOW-OFF ASSEMBLY
 & REINFORCED BLOCKING
 (SEE DETAIL 06500.07 SHT. UC-4C
 & 06500.04 SHT. UC-4B)
 SEE SHT. UC-18 FOR REUSE
 CROSSING PROFILE

ALL RECLAIMED WATER DISTRIBUTION MAINS IN THE TOWN OF CARY WATER SYSTEM SHALL BE RESTRAINED. THE RECLAIMED WATER DISTRIBUTION SPECIFICATION IS BASED ON MECHANICAL RESTRAINING METHODS PROVIDED AT ALL JOINTS, REGARDLESS OF PIPE MATERIAL. TYPICAL CONCRETE BLOCKING AND RODDING SHALL NOT BE UTILIZED FOR THE RECLAIMED WATER SYSTEM UNLESS OTHERWISE APPROVED BY THE DIRECTOR OF ENGINEERING.

PROPOSED 12" DIP
 PC-350 WATER MAIN

STA. 50+35.00
 PROPOSED 12"x8" TEE
 1-12" ISOLATION VALVE
 & REINFORCED BLOCKING
 (SEE DETAIL 06500.07 SHT. UC-4C)

PROPOSED 950 LF 12" C-900
 DR-18 PVC REUSE MAIN

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