

Hall C

- Contacted Allen Bradley distributor to get quotation for four RS-Logix Full Edition licenses (each license has one seat).
- Requested Mike Fowler and Steve Lassiter for HMS and SHMS PLC codes.
- Configured five DSG computers for support of hall C PLC controls.
 - ★ Generated Computer Center Problem Request (CCPR) to modify the six computers as follow:
 - Change to Hall C Development subnet (129.57.195.XXX) to communicate to Hall C network from outside of the accelerator fence.
 - Rebuild computers to Windows 7.
 - ★ Completed modifications for three computers.
 - ★ Configured router (EEL 121) in the DSG control room to auto-switch to Hall C development subnet.
- Received from Hall C NMR Teslameter PT2026.
 - ★ Starting development of communication between Teslameter and PLC via Ethernet.
- DSG-Hall C PLC controls meeting.
 - ★ Discussed and verified type of current RS-Logix licenses.
 - License at “Squilla7” PC server allows access to one user; it is a professional edition license available for use only over Hall C network.
 - Local licenses running at “hallcsc-4” laptop, has a professional edition license.
 - ★ Agreed on PLC code implementation procedures for SHMS and HMS PLCs.
 - New PLC codes must be tested in the PLC test station prior to its implantation to the HMS or SHMS PLCs.
 - PLC test station is located in the TED building on the Hall C Developmental subnet (129.57.195.12)
 - ★ Defined location for storage of PLC code.