



**LEGEND:**  
 --- / --- / --- REMOTE I/O LINK  
 --- // --- // --- ETHERNET LINK (CAT 5)  
 --- /// --- /// --- ETHERNET LINK FIBER (12 FIBER 62-5/125)

**BB** LE1416A BLACK BOX EXISTING  
 (2) X 4 PORT MULTIMODE SC  X  
 (1) X 4 PORT RJ45  +

**NOTES:**  
 1. ALL ITEMS WITH ( \* ) ARE SUPPLIED BY ANDRITZ AS A PACKAGE.  
 2. CONTRACTOR TO PROVIDE ALL CABLING/CONDUITS.  
 3. REFER TO ELECTRICAL LAYOUT DRAWINGS E141, E161 FOR PANEL LOCATIONS.

- KEY NOTES:**
- 1 HMI STATION, PC-3 TO BE LOCATED IN EXECUTIVE DIRECTOR'S OFFICE IN OPERATIONS BUILDING.
  - 2 \*BB\* IS AN EXISTING ITEM IN CP-01 PANEL IN OPERATIONS BUILDING.
  - 3 PROVIDE NEW 1" CONDUIT BETWEEN CP-01 AND EXECUTIVE DIRECTOR'S OFFICE AS SHOWN; ROUTED VIA A PULL BOX IN CONTROL ROOM. CONDUITS TO BE COMPLETE WITH PULL WIRES.
  - 4 USE EXISTING 4" CONDUIT WITH FIBER OPTIC CABLE. CONTRACTOR TO IDENTIFY AND USE A SPARE PAIR OF FIBERS, IN THE EXISTING 12 FIBERS.
  - 5 PROVIDE NEW 3/4" CONDUIT WITH PULL WIRE AND CABLE AS SHOWN.

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<b>STAMFORD WPCA</b>		STAMFORD WATER POLLUTION CONTROL AUTHORITY SOLIDS DRYING PROJECT	
<b>CH2MHILL</b>		INSTRUMENTATION AND CONTROL CONTROL SYSTEM BLOCK DIAGRAM	
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RECORD DRAWING RE-ISSUED FOR CONSTRUCTION ISSUED FOR CONSTRUCTION FOR FINAL REVIEW/ BUILDING PERMIT		J. SUNJAGA CHK	
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