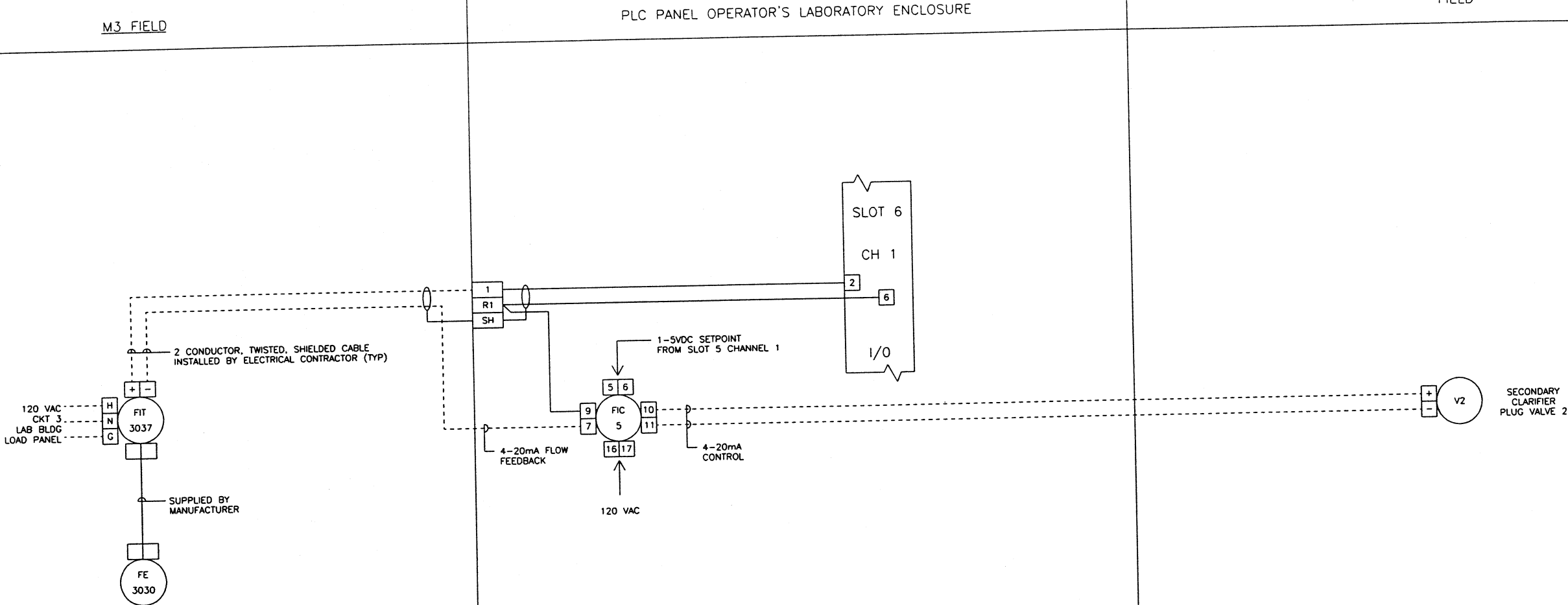
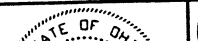


| DATE    | SYM | REVISION     | RECORD | AUTH | OR | CK |
|---------|-----|--------------|--------|------|----|----|
| 5/12/03 | A   | FOR APPROVAL |        | CUST | TL | JK |
|         |     |              |        |      |    |    |
|         |     |              |        |      |    |    |
|         |     |              |        |      |    |    |



TAG: FE-3030/FIT-3037  
 MANUFACTURER: ABB  
 MODEL: MFE4ER140111  
 POWER: 120 VAC/60 HZ  
 ENCLOSURE: NEMA 4X  
 CALIBRATION RANGE: 0 - 5000 GPM

|                |                                                                                    |         |                                                                      |          |                                                                                       |                                                                                                                                |            |            |                                                                                                                                                                                                                               |                              |  |                    |  |
|----------------|------------------------------------------------------------------------------------|---------|----------------------------------------------------------------------|----------|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|------------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|--|--------------------|--|
| 06/04/03 14:29 | WIRE LUGS - NO <input type="checkbox"/> YES <input type="checkbox"/>               |         | RING <input type="checkbox"/> LOCKING SPADE <input type="checkbox"/> |          |  | <br>KOKOSING<br>CONSTRUCTION CO<br>P.O. # | TOLERANCES |            |  DUBLIN TECHNICAL SYSTEMS, INC.<br>CITY OF MASSILLON, OHIO<br>REGIONAL WASTEWATER TREATMENT<br>PLANT - UPGRADE 2000<br>PROJECT NO. E9031 | SCALE                        |  | DRAWN BY <i>TL</i> |  |
|                | INSULATION: NYLON <input type="checkbox"/> PVC <input checked="" type="checkbox"/> |         | WIRE SPECIFICATIONS:                                                 |          |                                                                                       |                                                                                                                                | DECIMAL    |            |                                                                                                                                                                                                                               | APPROVED BY <i>JK</i>        |  |                    |  |
|                | USAGE                                                                              |         | SIZE                                                                 | COLOR    |                                                                                       |                                                                                                                                | INSULATION | FRACTIONAL |                                                                                                                                                                                                                               | TITLE                        |  |                    |  |
|                | AC PANEL POWER                                                                     | AWG #12 | BLK.                                                                 | THW/THHN |                                                                                       |                                                                                                                                | ± 1/32"    |            |                                                                                                                                                                                                                               | SECONDARY CLARIFIER VALVE #2 |  |                    |  |
|                | AC PANEL NEUTRAL                                                                   | AWG #12 | WHT.                                                                 | THW/THHN |                                                                                       |                                                                                                                                | ANGULAR    |            |                                                                                                                                                                                                                               | DATE                         |  |                    |  |
|                | AC PANEL GROUND                                                                    | AWG #12 | GRN.                                                                 | THW/THHN |                                                                                       |                                                                                                                                | ± 1"       |            |                                                                                                                                                                                                                               | DRAWING NUMBER               |  |                    |  |
|                | AC CONTROL POWER                                                                   | AWG #14 | RED                                                                  | THW/THHN |                                                                                       |                                                                                                                                | 9/18/02    |            |                                                                                                                                                                                                                               | DTSI - 02040 - 202           |  |                    |  |
|                | AC CONTROL NEUTRAL                                                                 | AWG #14 | WHT.                                                                 | THW/THHN |                                                                                       |                                                                                                                                |            |            |                                                                                                                                                                                                                               |                              |  |                    |  |
|                | AC FOREIGN                                                                         | AWG #14 | YELLOW                                                               | THW/THHN |                                                                                       |                                                                                                                                |            |            |                                                                                                                                                                                                                               |                              |  |                    |  |
|                | DC POWER                                                                           | AWG #18 | BLUE                                                                 | THW/THHN |                                                                                       |                                                                                                                                |            |            |                                                                                                                                                                                                                               |                              |  |                    |  |
|                | DC CONTROL                                                                         | AWG #18 | BLUE                                                                 | THW/THHN |                                                                                       |                                                                                                                                |            |            |                                                                                                                                                                                                                               |                              |  |                    |  |
|                | SIGNAL/INSTRUMENTS                                                                 | AWG #18 | 2 CONDUCTOR SHLD                                                     | THW/THHN |                                                                                       |                                                                                                                                |            |            |                                                                                                                                                                                                                               |                              |  |                    |  |