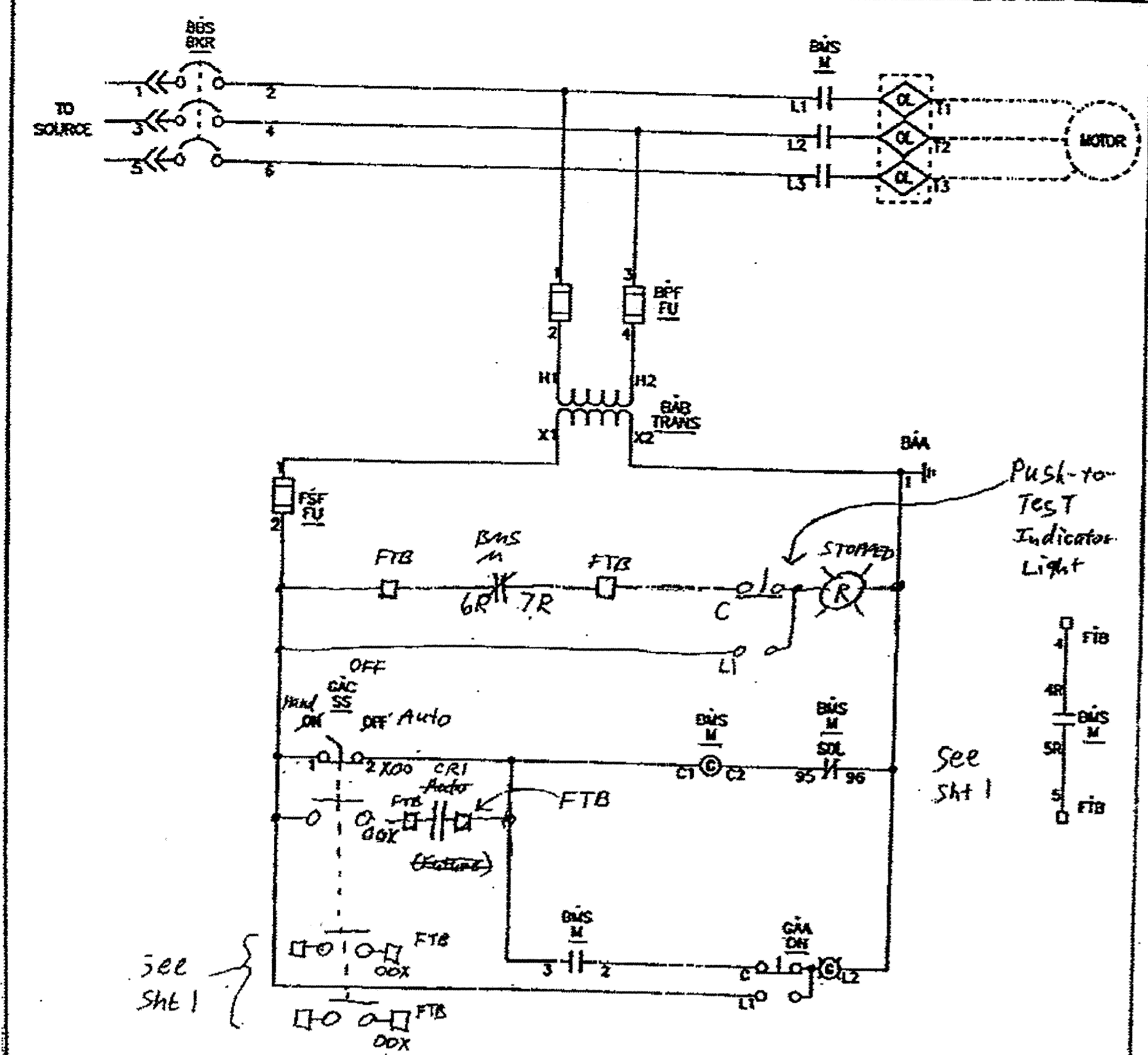


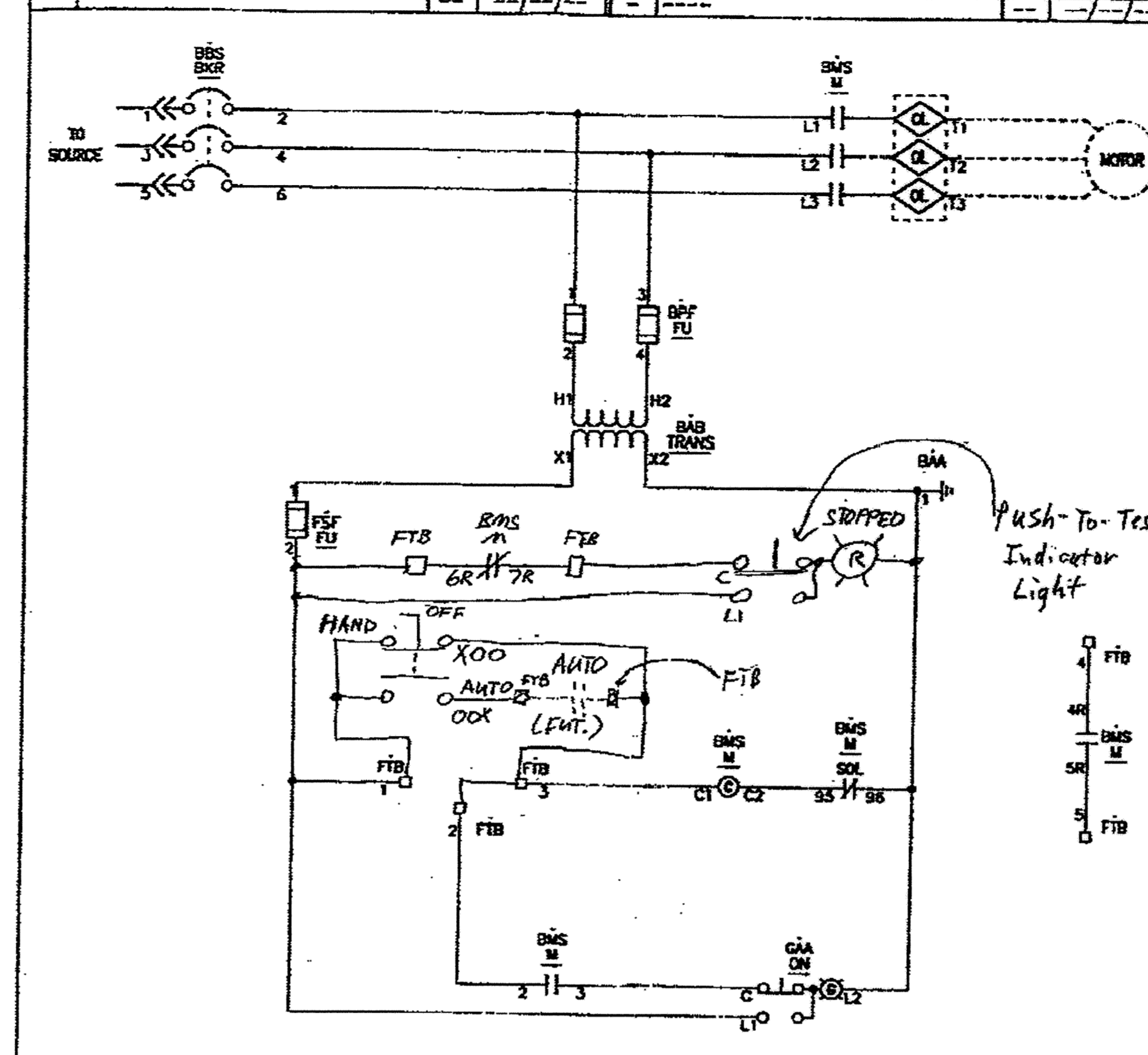
REV	DESCRIPTION	BY	DATE



Unit 1A
Sludge Heat Recirculating Pump #1
SHRPI (Existing)

JOB NAME: ELK RIVER WWTP DIGESTER	EQUIPMENT DESIGNATION: MOC-3A
JOB LOCATION: ELK RIVER MN	EQUIPMENT TYPE: MODEL 6 MOTOR CONTROL CENTER
DRAWN BY: CAD	DRAWING TYPE: ELEMENTARY DIAGRAM
ENGR: SCOTT GARDNER	DATE: May 14 2004
DRAWING STATUS: APPROVAL	DWG# E18094615-001-03

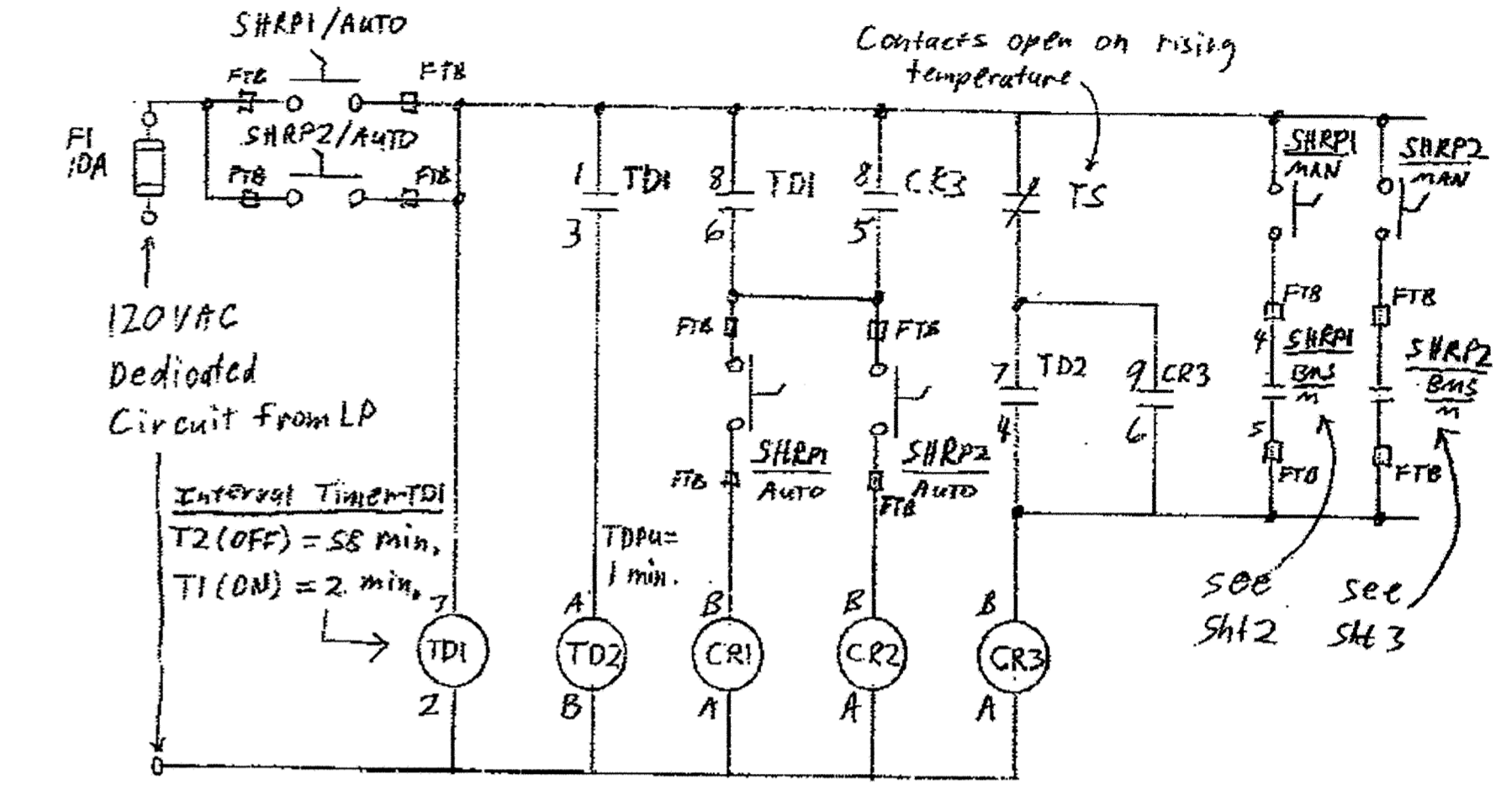
REV	DESCRIPTION	BY	DATE



Unit 2A
Raw Sludge Pump

JOB NAME: ELK RIVER WWTP DIGESTER	EQUIPMENT DESIGNATION: MOC-3A
JOB LOCATION: ELK RIVER MN	EQUIPMENT TYPE: MODEL 6 MOTOR CONTROL CENTER
DRAWN BY: CAD	DRAWING TYPE: ELEMENTARY DIAGRAM
ENGR: SCOTT GARDNER	DATE: May 14 2004
DRAWING STATUS: APPROVAL	DWG# E18094615-001-04

Project Elk River WWTP Sheet No 1 of 4
Primary Digester Howard R Green Company Job No 822550J
 Calc's for Sludge Heating By RJT/WLM Date 12/21/04
 System Control Checked _____ Date _____

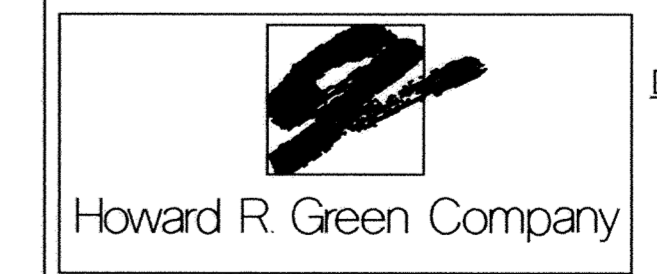


- FTB CR1 SHRP-1 MS → See Sht 2
- FTB CR2 SHRP-2 MS → See Sht 3
- FTB CR3 WCP MS → See Sht 4

RECORD DRAWING

THIS DRAWING HAS BEEN REVISED TO REPRESENT THE RECORDS OF CONSTRUCTION AS BASED UPON BEST RECORDED INFORMATION AT THE TIME OF COMPLETION OF WORK SET FORTH ON THE DRAWING.

HOWARD R. GREEN COMPANY SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS THAT MAY HAVE BEEN INCORPORATED AS A RESULT OF ERRONEOUS INFORMATION PROVIDED BY OTHERS.



DATE: MAY 2005

DESIGNED BY: RJT/WLM DRAWN BY: WLM
 APPROVED BY: RJT JOB NUMBER 822550J
 CAD DATE: June 29, 2006 3:36:43 p.m.
 CAD FILE: 822550J\As-Built\Dwgs\E\E-6.DWG (JMSS)

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

SIGNATURE: _____ DATE: _____
 PRINTED NAME: ROBERT J. THAYER LIC. NO. 16272

NO.	DATE	BY	REVISION DESCRIPTION
1	05/24/05	DRH	RECORD DRAWINGS



WWTP PRIMARY DIGESTER IMPROVEMENTS
 CITY OF ELK RIVER
 ELK RIVER, MINNESOTA 2004

ELECTRICAL
 DETAILS

SHEET NO.
E-6