

LEGEND

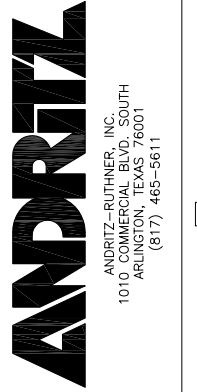
- # - BUCKET TERMINAL
- #X1 - (X1 DENOTES BUCKET NUMBER)
- - MCC CONTROL PANEL TERMINAL
- - TERMINALS IN RIO-10 PANEL
- - TERMINALS IN TRUCK LOADOUT PANEL RIO-50
- - TERMINALS IN I/O MODULE
- - TERMINALS IN LOCAL MOTOR CONTROL STATION
- - TERMINALS IN BURNER MANAGEMENT PANEL
- ▣ - TERMINALS IN PNEUMATIC CONVEYING SYSTEM
- X - TERMINALS IN CENTRIFUGE OPERATOR PANEL
- XX - TERMINALS IN CENTRIFUGE STARTER PANEL
- XX - TERMINALS IN CENTRIFUGE PLC I/O PANEL
- ◇XX - TERMINALS IN CENTRIFUGE JUNCTION BOX
- ▲ - TO BE SUPPLIED BY OTHERS
- ◇ - PLC INPUT
- ◇○ - PLC OUTPUT
- DENOTES FIELD WIRING

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- NOTES:**
- DIGITAL INPUT 3 TERMINAL 29. TO BE PROGRAMMED TO AUXILIARY FAULT OPTION 2
 - DIGITAL INPUT 4 TERMINAL 30 TO BE PROGRAMMED TO NOT USED
 - REMOVE JUMPER FOR ADDITIONAL INTERLOCKS (i.e. PULL CORD EMERGENCY STOP)

TYPICAL FOR:

- M-14.1.1 RECYCLE DOSING SCREW
- M-16.4.1 CAKE PUMP
- M-520.1.1 VENTURI FAN



DATE	REV	DESCRIPTION
12/27/05	0	ADDED SCR FUSES, CHANGED LAMP COLOR, DRIVE DESCRIPTION (ER23)
	1	FOR FINAL REVIEW/BUILDING PERMIT

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 SCALE: NONE FILE: 1524EP609
 SIZE:

PROJECT NUMBER: **1524**
 DRAWING NUMBER: **EP-609**
 SHEET 1 OF 1

CITY OF STAMFORD CONNECTICUT
 SOLIDS DRYING PROJECT
**TYPICAL BUCKET VARIABLE
 FREQUENCY DRIVE WIRING DIAGRAM**

JOB NAME: DDS40
 TITLE:

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RELEASED 12/08/06
REVISION - 1

