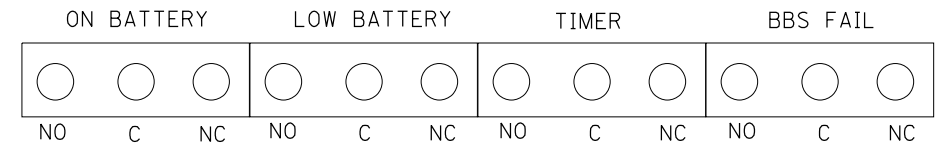


**NOTES:**

1. TB - #8 TERMINAL BLOCKS
2. NO - NORMALLY OPEN
3. NC - NORMALLY CLOSED
4. NO/NC CONTACTS SHALL ALL TOGGLE SIMULTANEOUSLY WITH A SINGLE MANUALLY OPERATED SWITCH.
5. THE MANUAL BYPASS SWITCH SHALL ONLY SWITCH LINE POWER. THE NEUTRAL AND EQUIPMENT GROUND SHALL NOT BE SWITCHED AND SHALL BE CONNECTED TO THE NEMA CABINET BUSES.



NO/NC CONTACTS MAY SHARE OR USE SEPARATE COMMONS.

FILE NAME =	USER NAME = howlender	DESIGNED -	REVISED -
pe:\allen road\Allen Road Temporary Traffic Signals and Lighting (Final 1-30-14).dgn		DRAWN -	REVISED -
PLOT SCALE = 75,0407' / in.		CHECKED -	REVISED -
PLOT DATE = 1/30/2014		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**BATTERY BACKUP SYSTEM BLOCK AND BYPASS SWITCH DIAGRAMS**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105: (72-7HB)BY	PEORIA	487	268
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 68683	