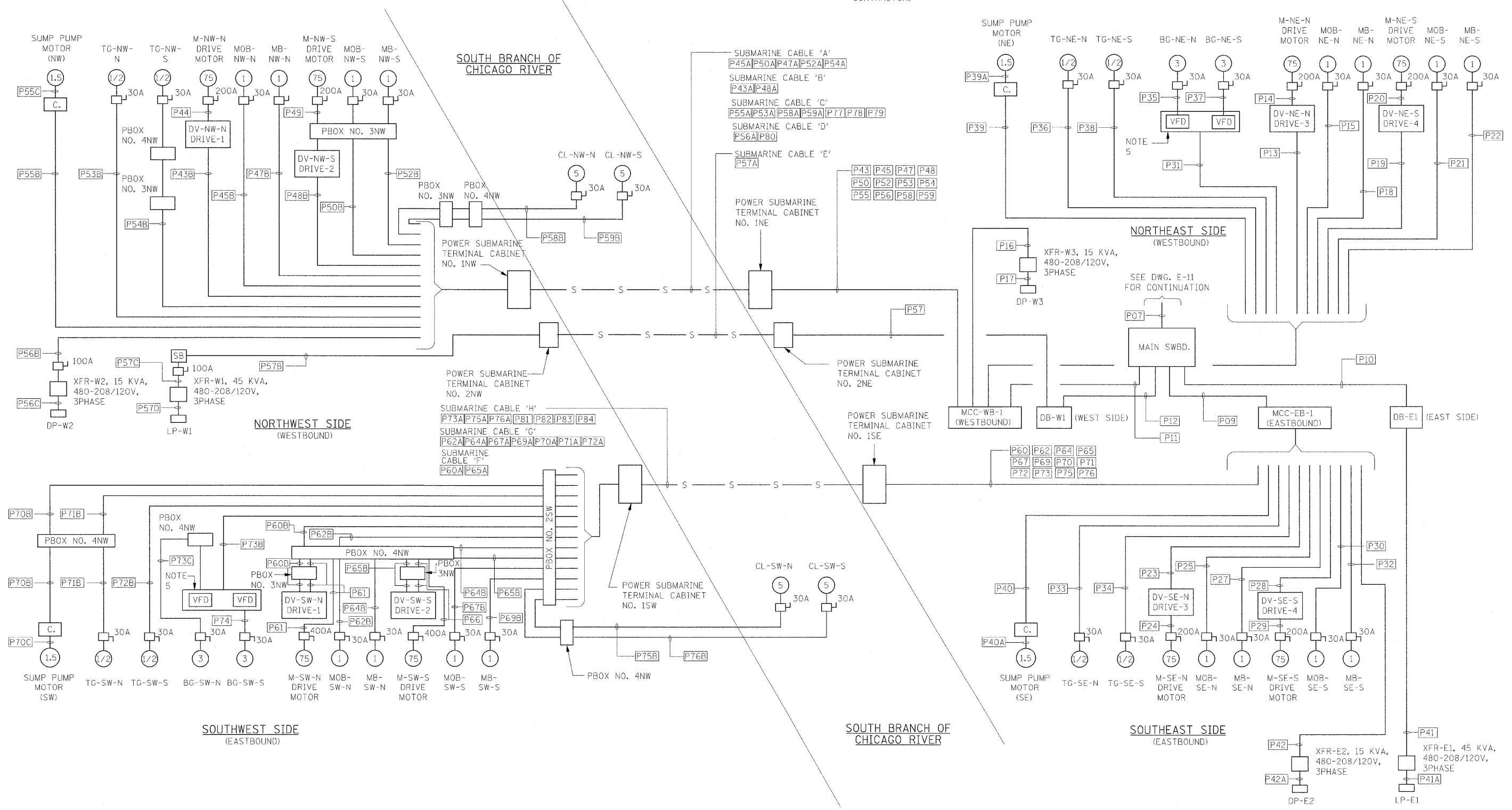




**NOTES**

1. REFER TO DRAWINGS E-04 AND E-05 FOR ELECTRICAL SYMBOLS.
2. REFER TO DRAWING E-06 FOR ELECTRICAL ABBREVIATIONS.
3. REFER TO DRAWINGS E-12 AND E-14 FOR MCC ONE LINE DIAGRAMS.
4. REFER TO DRAWINGS E-58, E-59, E-62 AND E-63 FOR ELECTRICAL EQUIPMENT LOCATIONS.
5. THE VFDS AND THE EQUIPMENT ENCLOSURE IS STAINLESS STEEL, TYPE 316 AND RATED NEMA 4X, TO BE SUPPLIED BY THE LOKRAN INDUSTRIES, INC. AND TO BE INSTALLED BY THE ELECTRICAL CONTRACTOR.
6. FOR CONTROL SUBMARINE CABLES SEE DWGS E-119 AND E-120.
7. FOR FIBER OPTIC SUBMARINE CABLE SEE DWG E-17.
8. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS OF SUBMARINE CABLE TERMINAL BOX DETAILS, FOR REVIEW AND APPROVAL.



**PB Americas, Inc.**  
 230 WEST MONROE STREET,  
 SUITE 900  
 CHICAGO, IL. 60606

USER NAME = sharma  
 FILE NAME = D:\B061-shr-elo-10.dgn  
 PLOT SCALE = NMF  
 PLOT DATE = 5/7/2009

DESIGNED - A. CENTENO  
 DRAWN - S. SHARMA  
 CHECKED - M. INTATANO  
 DATE - MAY 8, 2009

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**ELECTRICAL BLOCK DIAGRAM**

SCALE: AS SHOWN SHEET NO. E-10 OF E-125 SHEETS STA. 379+06.09 TO STA. 382+45.28

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
389	2424-2B-R	COOK	398	281
CONTRACT NO. 60D61				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				