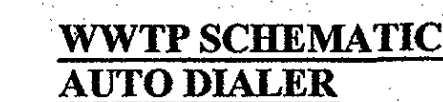
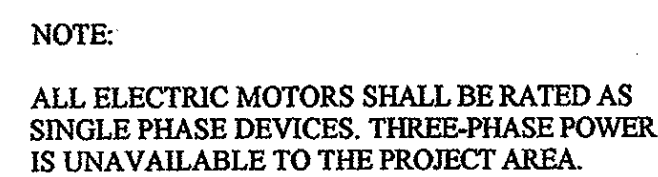


NO SCALE



*** MANUFACTURER AND CONTRACTOR SHALL PROVIDE A CIRCUIT BREAKER SUFFICIENT TO MEET THE POWER DEMANDS FOR EACH RESPECTIVE PUMP MOTOR AS THEY RELATE TO THE DIFFERENT PUMP STATIONS INDICATED WITHIN THE CONSTRUCTION DOCUMENTS.**



COMMONWEALTH OF VIRGINIA
Daniel M. Early
 DANIEL M. EARLY
 No. 031787
 9/1/06
 PROFESSIONAL ENGINEER

ACS DESIGN

2203 PETERS CREEK ROAD
ROANOKE, VIRGINIA 24017
P 540.562.2345 F 562.2344
INFO@ACSDSIGNLLC.COM
WWW.ACSDESIGNLLC.COM

**The Coves at Smith Mountain Lake
Optima Properties-Smith Mountain Lake, LLC
Franklin County, Virginia**

DRAWN BY:	AH
DESIGNED BY:	DME
CHECKED BY:	DME
DATE:	01 MAY 2006
JOB NUMBER:	05271

REVIEWS:	
No. 1	8/23/06
Per FCI/ACS	
No. 2	5/11/07
FINAL FOR CONSTRUCTION	
No. 3	
No. 4	

SHEET NO.:
C6.4

WWTP
LABORATORY
ELECTRICAL