



NOTE:
EXACT LOCATION OF EQUIPMENT TO BE
CONFIRMED WITH PPL FOR FUTURE
PLANNING REQUIREMENTS.

CLEARANCES:	MINIMUM
230KV BETWEEN LIVE PARTS	9' - 0"
230KV BETWEEN LIVE PART & GRD	6' - 0"

Document #: EU00507004 Approved by: Matone, Nicholas J 2/1/2018

ACCT- SCALE - 1"=20'-0"	STANDARD 230KV SUBSTATION GENERAL ARRANGEMENT IPP INITIAL BUILD	
BY-	APPROVED	DATE
REVIEWED	PPL ELECTRIC UTILITIES	
AC	PPL DRAWING NO.	SHEET NO.
CAD ID	EU00507004	1
REV.		1

NO.	DATE	ACCT.	REVISION	JTC	ELD	NJM	APPROVED
1	2/1/18	00022751	ADDED PERIMETER SECURITY SYSTEM LINE * TO ALIGN WITH IPP OPTION TO BUILD TERMINOLOGY. ADDED PVTS TO BOTH BUSES, AND REMOVED DIESEL GENERATOR				

REFERENCE TITLE	NUMBER	REFERENCE TITLE	NUMBER