



DESCRIPTION		POWER PANEL	LIGHTING PANEL	SPARE
CONNECTED LOAD	KW	125	22	-
MAXIMUM DEMAND @ 0.8 DF	KW	100	18	-
PVC AL CABLE	SIZE(SQ mm)	185	50	-
	RUNxNO OF CORE	1x3.5	1x3.5	-

CONSULTANTS:



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 (A Government of India Enterprise)
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ELECTRICAL DRAWING

PROJECT:- **PROPOSED NEW 160KVA DG SET FOR CCU AT ALAPPUZHA MEDICAL COLLEGE**

DRAWING:- **MAIN SINGLE LINE DIAGRAM**

DRAWN BY: AE DESIGN: SURAJ DATE: 21.06.2015
 CHECKED BY: SKD SCALE: NTS

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REVISION

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DRAWING NO.

HLL/AMC-DG-CCU/2015-16/E1

SIGNATURE