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DO NOT SCALE

METER & LOW VOLTAGE ROOM

33kV C.A. SWITCHBOARD

ICGL SWITCHBOARD

UKPN SWITCHBOARD

33kV FEEDER

03265

SODIUM ACETATE

11600

6104

2890

6100

10360

5000

BOUND 300mm HIGHT

15-40 gap

105 gap

30-45 gap

527

HV ROOM

CONTROL ROOM

MDB ROOM

4483

Damper Sealing Fan

ENGINE PAD

ENGINE BUILDING

Room Exhaust Fans

CHILLER FAN

CHILLER 1271

Building Lighting and Small Power

Chiller Cooling Water Pump

Chilled Hot Water Pumps

Chilled Water Pumps

GAS COMPRESSOR

BOILER

2000

350

15000

3000

LT Cooling Tower

1600

3700

11743

4008

7185

3600

3546

2913

2140

2000

1695

5900

5012

5400

6900

OIL TANKS

PAD 100mm

BOUND 900mm HIGHT

Oil Transfer Pumps

TRENCH 2.000mm DEEP

ROLLING SHUTTER DOOR 7.5m WIDE

22973

7893

3500

ISSUE	EC NUMBER	REVISIONS	DRAWN	DATE	CHECK	DATE	PROJ	DATE	MECH	DATE	ELECT	DATE	CIVIL	DATE
E		UPDATED CONTR.ROOM AND BOILER ROOM ROOF LAYOUT	MT	21/07/17										
D		ADDED SEPARATE VIEWS FOR ROOF, ADDED SHT 2	PJ	06/02/17										
C		xxx	MT	xx/01/17										
B		MODIFIED CONTROL ROOM	MT	25/01/17										
A		FIRST ISSUE	MT	09/12/16										

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SCALE 1:100

DIMS MM

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DRAWING NO. LPP 05351 SHT 1 OF 2

TITLE LORCA power plant – Layout

FILE LOCATION: S:\Drawings\Drawings\LORCA\05351.dwg

JOB NO.

ISSUE E A0