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REFERENCE DRAWINGS	
DRG. No.	DRAWING TITLE



CLIENT

PROJECT

SARS - Musina

DRAWING DESCRIPTION

Office, Warehouse & Loading Bay Lightning Protection Layout

TENDER DRAWINGS

DESIGNED

SIGNATURE AND DATE

DRAWN

SIGNATURE AND DATE

DRAWING CHECKED

SIGNATURE AND DATE

DESIGN CHECKED

SIGNATURE AND DATE

PRD. PRINCIPAL / APPROVED

SIGNATURE AND DATE

REVISION		CHANGED / APPROVED	
NUMBER	DATE	BY	DATE
0	10/08/2015 for tender	T.S.	E.GP

PROJECT No.

B05.PTA.000533

DATE.

21/07/2015

SHEET NUMBER

DISCIPLINE

PAPER SIZE

SCALE

Sheet 1 of 1

Electrical

A1

1:200

DRAWING No.

B05.PTA.000533 - E - 501

REV.

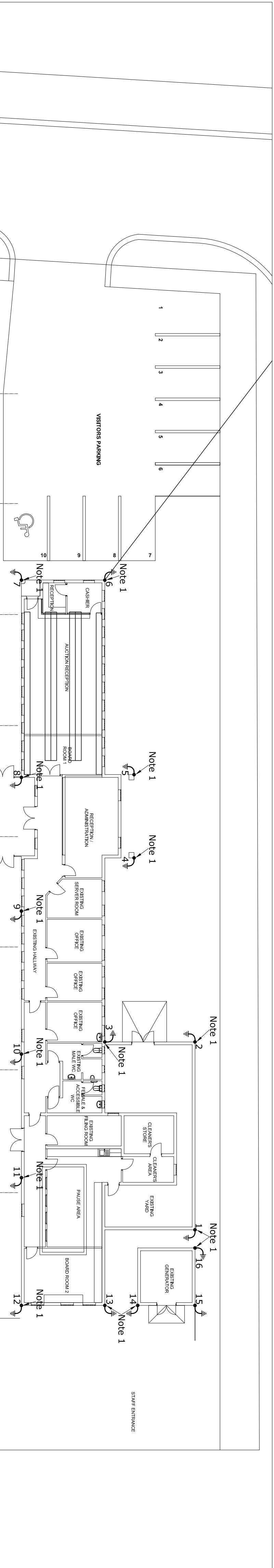
0

LIGHTNING PROTECTION LEGEND

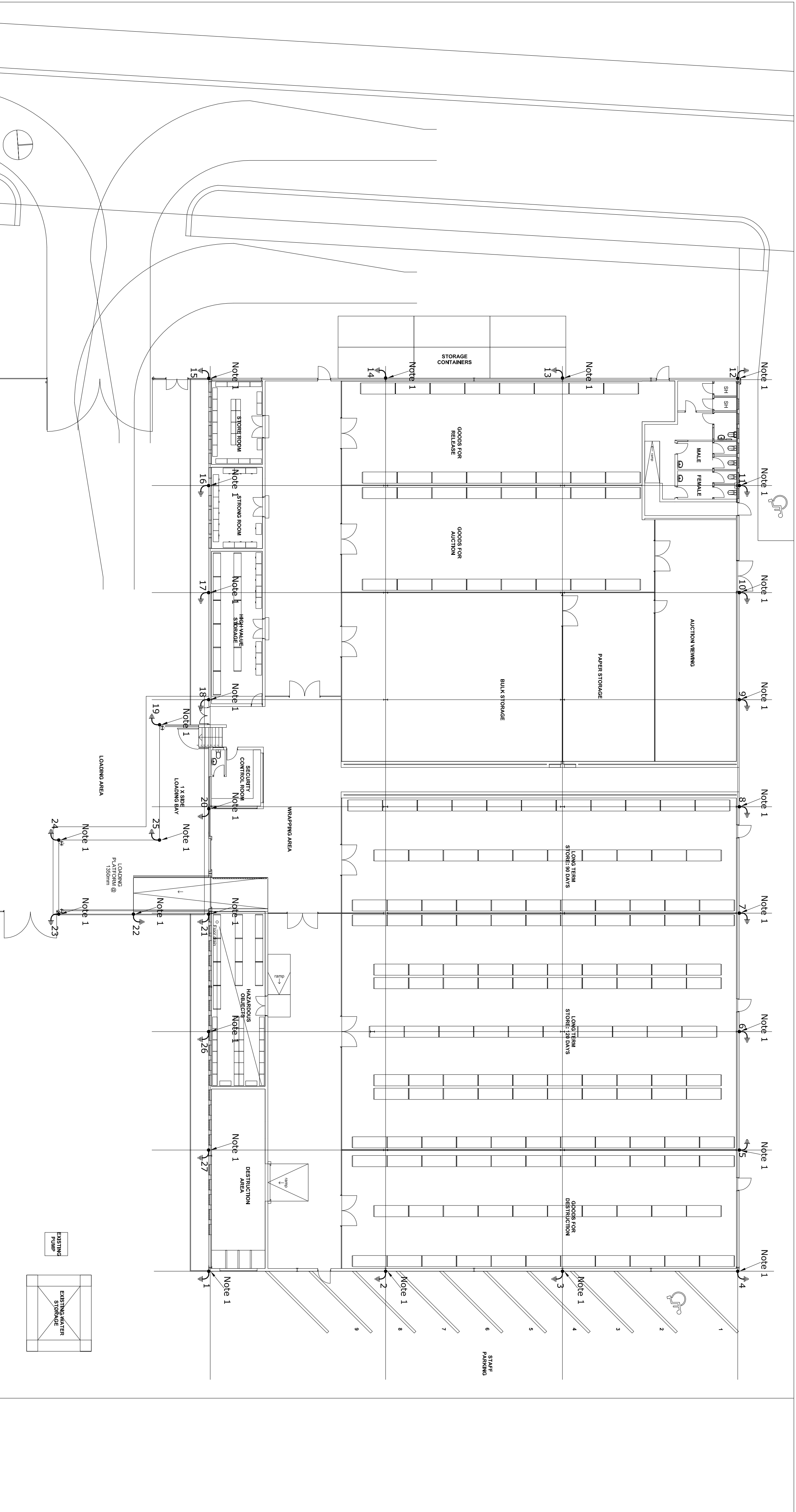
Item	Description
⬇	1.5m deep electrode in ground with top of electrode 650mm below ground level

NOTES

No.	Description
Note 1	Aluminium down conductor with termination on roof conductor to be enclosed by galvanized conduit on the outside of the wall from ground level to 3m AFFL.



Office Ground Floor Lightning Protection Layout  
Scale 1:200



Warehouse & Loading Bay Ground Floor Lightning Protection Layout  
Scale 1:200