



ACCESS CONTROL SYSTEM SCHEMATIC DIAGRAM

- NOTES:
- Power sockets for each main controllers, door modules and workstation required
 - Data outlet for each main controller and workstation to connect to the LAN network are required.
 - 2x4 pair cat6 control cables are used for connecting from maincontroller to door IO module and door IO module to readers, door lock&door contact
 - LAN network is provided by others

LEGEND & SYMBOL:

	ACCESS CARD READER
	ELECTROMAGNETIC DOOR LOCK
	DOOR POSITION CONTACT
	BUILDING MAIN ACCESS CONTROL PANEL
	DOOR IO MODULE
	CAT 6 CONTROL CABLE

00	23/05/15	Schematic drawing Approval		
Rev	Date	ISSUED FOR	Check By	App By

CONSULTANT:



CONTRACTOR:

STREAM
INDUSTRIAL & ENGINEERING

SYSTEM SPECIALIST:

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Manufacturer:

ALLSHIR

PROJECT TITLE:

PROPOSED GABBRO EXPANSION
PROJECT AT MESAIEED INDUSTRIAL
CITY

DRAWING TITLE:

ACCESS CONTROL SYSTEM SCHEMATIC DRAWING

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