



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

Phone: (07) 3278 4375

Web Site: www.edg.net.au Email: brisbane@edg.net.au

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Reference: C3328a – Ormiston College - CLI
AV System Scope
Revision B

Engage Troy Hargreaves Mobile 0419 566 102 Email troyrobert93@outlook.com Address 3
Needlewood Street, Redbank Plains, 4301 to provide an AV SYSTEM within the Flexible
Learning Spaces as per the following scope:

- A control system that is either Crestron, AMX or QSYS
- TV to be either LG, Sony, Samsung or Philips
- 16 Speakers flush mount in ceiling per room
- A Bose DSP to control the zones and room joining as well as the mic and audio inputs
- 1 x handheld 1 x lapel mic for each room
- A 5" touch screen for each room to control the system.
- A 24 RU rack
- 2 NVX boxes and a dual HDMI input plate.

Summary

Equipment and Services

Room 1	1	Room 1
VPHELPDESK1	1	VP HELP DESK 1YR

Optional Service Level Agreements to replace VP HELP DESK 1YR 0.00

VPSLAEC1	1	VP SERVICE LEVEL AGREEMENT ESSENTIAL CARE 1YR <small>2 Included service hours per annum. Discounted hourly recharge option available. For a complete list of benefits, please refer to SLA brochure</small>
VPSLAECPLUS1	1	VP SERVICE LEVEL AGREEMENT ESSENTIAL CARE PLUS 1YR (Recommended) <small>4 Included service hours per annum. Discounted hourly recharge option available. For a complete list of benefits, please refer to SLA brochure</small>
VPSLAPC1	1	VP SERVICE LEVEL AGREEMENT PLATINUM CARE 1YR <small>12 Included service hours per annum. Discounted hourly recharge option available. For a complete list of benefits, please refer to SLA brochure</small>

Qty	Detail
Room 1 - Room 1	
Audio Equipment - Items	
DS16FW	32.00 BOSE SPEAKER MODEL 16 FLUSH MOUNT 70/100V WHITE Covered by Help Desk 1 year (P) SLA, Includes 12 mths manufacturer warranty
SPA2200	1.00 QSC POWER AMPLIFIER 2 X 200W @ 4/8 OHM Covered by Help Desk 1 year (P) SLA, Includes 12 mths manufacturer warranty
SHRSLX12485L4	2.00 SHURE MIC SYS SLX1/WL185 SLX2/SM58 SLX4 638-662MHZ Covered by Help Desk 1 year (P) SLA, Includes 12 mths manufacturer warranty
EX1280C	1.00 BOSE EX-1280C DSP, 1RU Covered by Help Desk 1 year (P) SLA, Includes 12 mths manufacturer warranty
CWPLH638011	2.00 CLIPSAL PLATE 3.5MM AUDIO WITH TEXT & LOGO Covered by Help Desk 1 year (P) SLA, Includes 12 mths manufacturer warranty
CWPFH202	2.00 CLIPSAL PLATE WHITE 2 X HDMI WITH TEXT Covered by Help Desk 1 year (P) SLA, Includes 12 mths manufacturer warranty
Control Equipment - Items	
DMNVX351	2.00 CRESTRON AVOIP ENCODER/DECODER Covered by Help Desk 1 year (P) SLA, Includes 12 mths manufacturer warranty
TSW560BS	2.00 CRESTRON 5" TOUCH SCREEN BLACK SMOOTH Covered by Help Desk 1 year (P) SLA, Includes 60 mths manufacturer warranty
SG350X24PK9AU	1.00 CISCO 24 PORT GIGABIT POE STACKABLE SWITCH Covered by Help Desk 1 year (P) SLA, Includes 12 mths manufacturer warranty
Miscellaneous - Items	
FREIGHT	1.00 FREIGHT Covered by Help Desk 1 year (P) SLA
CABLE	1.00 CABLES, CONNECTORS AND GENERAL MATERIALS Covered by Help Desk 1 year (P) SLA
RT12URACK545	1.00 REVTEK RACK 12RU 19" 545MM DEEP Covered by Help Desk 1 year (P) SLA, Includes 12 mths manufacturer warranty
RT1UPR8B	2.00 REVTEK POWERRAIL 8WAY RECESSED 1RU TUL-AUS(10) Covered by Help Desk 1 year (P) SLA, Includes 12 mths manufacturer warranty
Engineering Services - Items	
INSTALL	1.00 INSTALLATION SERVICES

Qty	Detail
INSTALL	1.00 CABLING Covered by Help Desk 1 year (P) SLA
DESIGN	1.00 DOCUMENTATION Covered by Help Desk 1 year (P) SLA
PROGRAM	1.00 CONTROL SYSTEM PROGRAMMING SERVICES Covered by Help Desk 1 year (P) SLA
PROJECT	1.00 PROJECT MANAGEMENT Covered by Help Desk 1 year (P) SLA
PROGRAM	1.00 TESTING AND COMMISSIONING Covered by Help Desk 1 year (P) SLA