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ENERGY EFFICIENCY NOTES:

MECHANICAL VENTILATION AND AIR-CONDITIONING SYSTEM
INSTALLED TO PROVIDE VENTILATION IN ACCORDANCE WITH BCA
VOLUME 1 ARE TO BE COMPLIANT WITH AS 1688.2 & AS/NZS 3666.1.
MECHANICAL VENTILATION AND AIR-CONDITIONING BY OWNER

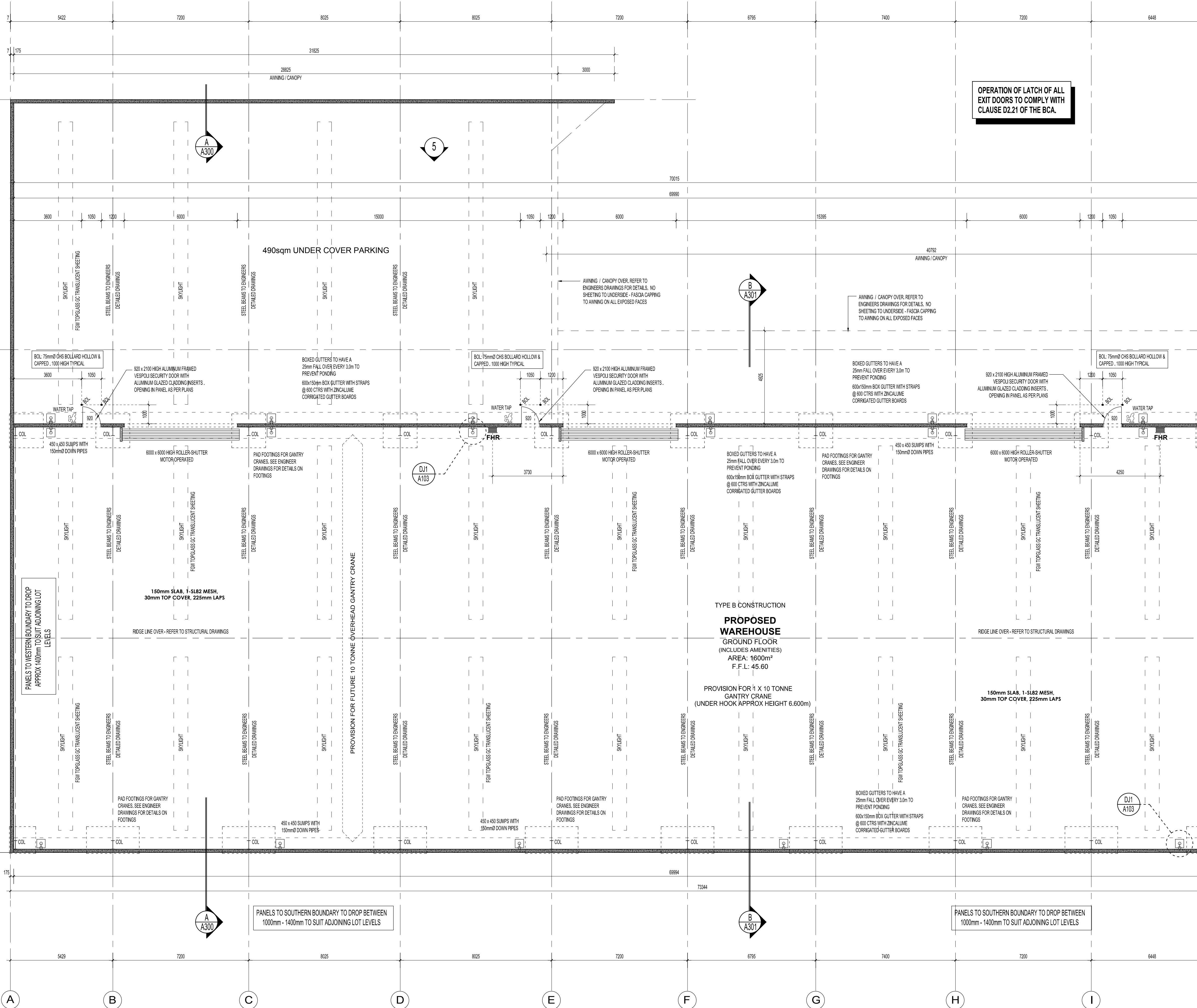
MECHANICAL VENTILATION AND AIR-CONDITIONING SYSTEM
INSTALLED TO PROVIDE VENTILATION IN ACCORDANCE WITH BCA
VOLUME 1 ARE TO BE COMPLIANT WITH AS 1688.2 & AS/NZS 3666.1

AIR-CONDITIONING/VENTILATION SYSTEMS AND ARTIFICIAL LIGHTING
TO BE DESIGNED AND INSTALLED IN ACCORDANCE WITH PARTS J5 &
J6 OF THE BCA VOLUME 1 REQUIREMENTS FOR ENERGY EFFICIENCY

ALL HOT WATER SUPPLY SYSTEMS ARE REQUIRED TO BE INSTALLED IN
ACCORDANCE WITH SECTION 8 OF AS 5500.4

GROUND FLOOR PLAN - PART 1

SCALE 1:100



OPERATION OF LATCH OF ALL
EXIT DOORS TO COMPLY WITH
CLAUSE D2.21 OF THE BCA.

GENERAL NOTES FOR ACCESS :
(TO COMPLY WITH SECTIONS AS 1228.1-2009 & PART D3 OF THE
BCA)

SECTION 6.6 VISUAL INDICATORS ON GLAZING

WHERE THERE IS NO HANDRAIL OR TRANSOM ALL FULLY GLAZED
DOORS, SIDELIGHTS INCLUDING GLAZING CAPABLE OF BEING
MISTAKEN FOR A DOORWAY SHALL BE CLEARLY MARKED THE
FULL WIDTH WITH A SOLID CONTRASTING LINE. THE CONTRASTING
LINE SHALL BE NOT LESS THAN 75mm WIDE AND SHALL EXTEND
ACROSS THE FULL WIDTH OF THE GLAZING. THE LOWER EDGE
SHALL BE BETWEEN 600mm & 1000mm ABOVE FLOOR LEVEL.
CONTRASTING LINE ON GLAZING SHALL HAVE A 30% LUMINANCE
CONTRAST WHEN VIEWED AGAINST THE FLOOR SURFACE.

SECTION 7 FLOOR OR GROUND SURFACES ON CONTINUOUS ACCESSIBLE PATHS OF TRAVEL

FLOOR SHALL HAVE A SLIP RESISTANT SURFACE WITH A MAX 50mm
VARIATION IN SURFACE. CARPET OR ANY SOFT FLEXIBLE
MATERIAL ON THE FLOOR SURFACE SHALL HAVE A PILE HEIGHT
OF THICKNESS OF MAX OF 11mm AND CARPET BACKING SHALL BE
A MAX OF 4mm IN THICKNESS. EXPOSED EDGES OF FLOOR
COVERINGS SHALL HAVE A TRIM FASTENED TO THE FLOOR THE
ENTIRE LENGTH OF THE EXPOSED EDGE.

SECTION 8 BRAILLE & TACTILE SIGNS

BRAILLE AND TACTILE SIGNAGE TO BE PROVIDED FOR SANITARY
FACILITIES. SIGNS MUST BE NOT LESS THAN 1200mm AND NOT
HIGHER THAN 1800mm ABOVE THE FLOOR SURFACE. SIGNS
IDENTIFYING ROOMS MUST BE LOCATED ON THE WALL ON THE
LATCH SIDE OF THE DOOR WITH THE LEADING EDGE OF THE SIGN
LOCATED BETWEEN 50mm AND 300mm OR ARCHITRAVE OR WHERE
NOT POSSIBLE THE SIGN MAY BE PLACED ON THE DOOR.

DOORWAYS & DOOR NOTES
(TO COMPLY WITH SECTIONS 13 AS 1428.1-2009 & PART D2.19 OF
THE BCA)

- ALL EXIT DOORS TO SWING IN DIRECTION OF EGRESS.
- ALL DOORWAYS SHALL HAVE A MIN LUMINANCE CONTRAST
OF 30% BETWEEN DOOR SYSTEM COMPONENTS AND
WALLS.
- DOORWAYS ON A CONTINUOUS PATH OF TRAVEL SHALL
HAVE A 850mm CLEAR OPENING.
- DOORS THAT FORM A CONTINUOUS PATH OF TRAVEL MUST
BE OPERABLE WITHOUT A KEY FROM THE SIDE THAT FACES
A PERSON SEEING EGRESS BY A SINGLE HAND
DOWNWARD ACTION.
- DOOR HANDLES TO BE BETWEEN 900mm AND 1100mm FROM
THE FLOOR.
- CLEARANCE BETWEEN THE DOOR HAND AND DOOR FACE
SHALL BE 35mm & 45mm.

DISABLED TOILET NOTES:
(TO COMPLY WITH SECTIONS 13 AS 1428.1-2009 & PART F2.4 OF
THE BCA)

- WATER TAPS TO HAVE LEVER HANDLES WITH A CLEARANCE
OF 50mm FROM ADJACENT SURFACES.
- HOT & COLD WATER TO BE DELIVERED THROUGH 1 SPOUT.
- TOILET SEAT TO BE A FULL ROUND TYPE WITH A LOAD
RATING OF 150kg AND A LUMINANCE CONTRAST OF 30%
WITH BACKGROUND.
- BACKREST TO BE PROVIDED AS PER DETAILS
- FLUSHING CONTROLS ZONE AS PER SECTION 15.2.5 OF AS
1428.1-2009
- TOILET PAPER DISPENSER ZONE AS PER SECTION 15.2.6 OF
AS 1428.1-2009
- GRABRAILS TO BE BETWEEN 30mm & 40mm DIAMETER WITH
A CLEARANCE OF BETWEEN 50mm & 60mm FROM ANY
SURFACE.
- DOORS TO BE PROVIDED WITH AN IN-USSE INDICATOR AND
SHALL BE OPERATED FROM THE OUTSIDE

0	18/05/2020	J.M.	ISSUE FOR CONSTRUCTION
A	6/04/2020	J.M.	ISSUE FOR CDC APPROVAL / TENDER
REV.	DATE	I.N.	DESCRIPTION



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41 Cedric Street, STIRLING
Western Australia 6090
t. 08 9209 1800 e. admin@vespoli.com.au
f. 08 9209 1899 w. www.vespoli.com.au
ACN 113 413 077 ABN 65 545 929 538

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PROPOSED OFFICE AND WAREHOUSE PROJECT

LOT 806 # 24 CREATIVE STREET
WANGARA WA

DRAWING TITLE:
GROUND FLOOR PLAN
PART 1

DRAWING No. **A102**

JOB No. **A19018**

drawn J.MAILO
checked AS SHOWN
date 27.02.2020
PAGE No.
REV No. 0

ISSUED FOR CONSTRUCTION