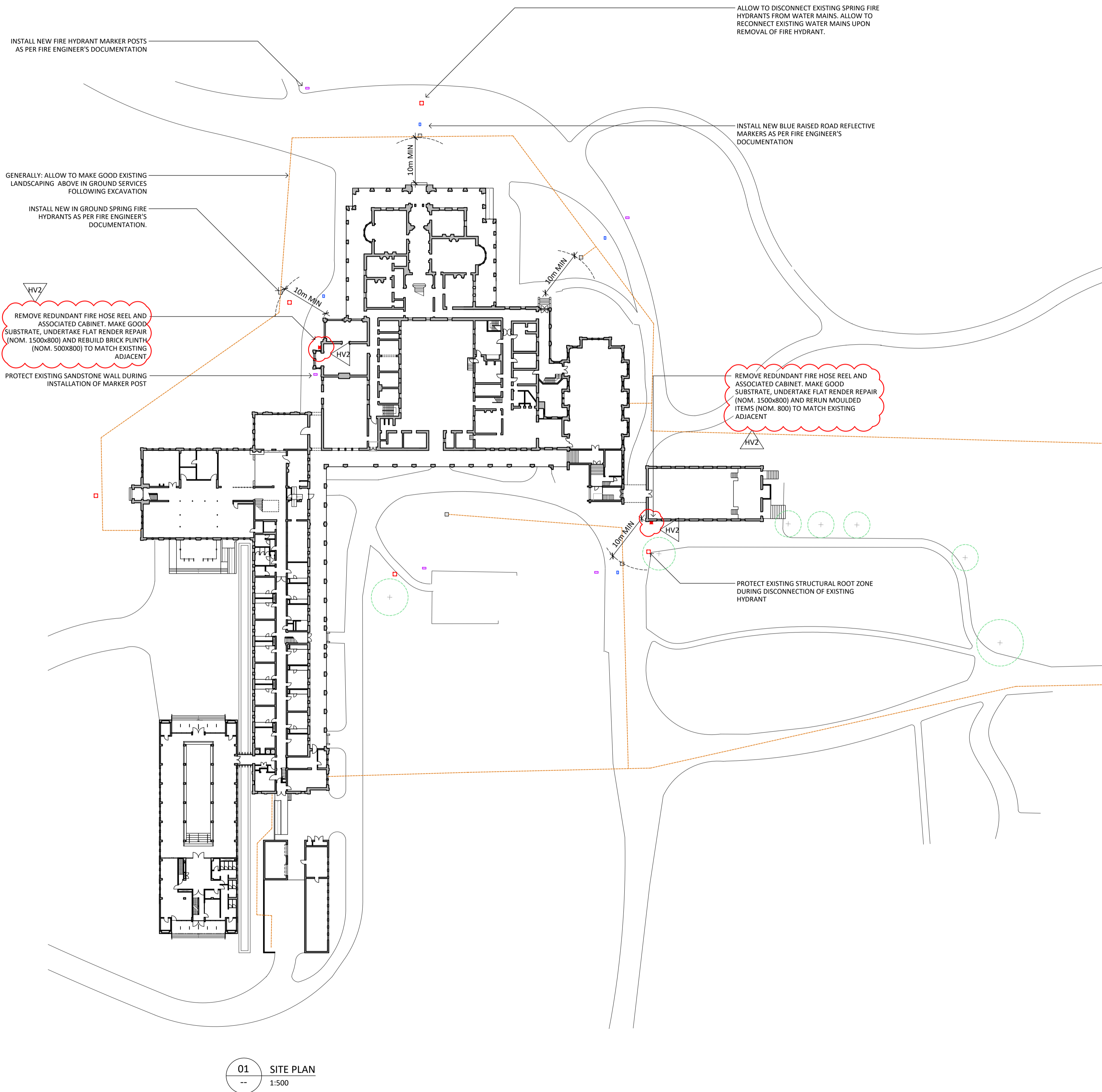


# WERRIBEE PARK FIRE HYDRANT UPGRADE WORKS



01 SITE PLAN  
1:500

**RENDER REPAIRS:**

- FOLLOWING REMOVAL OF CABINET, CUT OUT ANY DRUMMY, CRACKED, OR DEFECTIVE RENDER BACK TO SOUND SUBSTRATE. CLEAN WITH COMPRESSED AIR OR WATER. REMOVE ALL SURFACE CORROSION FROM EMBEDDED STEEL REINFORCING WHERE PRESENT USING A NON-FERROUS STIFF BRISTLE BRUSH AND PRIME WITH ZINC-RICH METAL PRIMER.
- HOLD FOR CONSERVATION ARCHITECT TO INSPECT AND ADVISE ON SCOPE OF REPOINTING OR MASONRY REBUILDING REQUIRED - ALLOW TO REPOINT ALL CONCEALED BRICKWORK. WHERE RENDER REPAIR IS TO FLAT SURFACE, BUILD UP NEW RENDER IN TRADITIONAL 3 COAT CEMENT RENDER TO MATCH ORIGINAL COMPOSITION, DEPTH, COLOUR AND FINISH OF RENDER REMOVED, INCLUDING REINSTATEMENT OF RULED ASHLAR LINWORK. ENSURE EACH RENDER COAT IS GIVEN SUFFICIENT TIME TO CURE BEFORE APPLICATION OF THE NEXT COAT, ENSURING COATS KEY INTO COAT BELOW.
- TO MOULDINGS, SUPPLY AND EPOXY FIX NEW GRADE 316 STAINLESS STEEL MESH TO SUBSTRATE. APPLY NEW RENDER TO MATCH ORIGINAL COMPOSITION, DEPTH, COLOUR, AND FINISH, AND RE-RUN MOULDING IN-SITU BUILDING UP EACH COAT TO MATCH ORIGINAL PROFILE, BUILT UP IN THREE OR MORE COATS AND GIVEN A FINE SAND FINISH. ENSURE EACH RENDER COAT IS GIVEN SUFFICIENT TIME TO CURE BEFORE APPLICATION OF THE NEXT COAT, ENSURING COATS KEY INTO COAT BELOW. REINSTATE FALL TO TOP SURFACE OF MOULDING TO MATCH ADJACENT.
- WHERE BRICKWORK HAS BEEN REMOVED TO ACCOMMODATE EXISTING FIRE HOSE REEL, ALLOW TO DISMANTLE ANY BROKEN, DAMAGED, OR INCOMPLETE ADJACENT BRICKS BY HAND. SUPPLY CLEAN SALVAGED PRESSED BRICKS TO MATCH ORIGINAL, AND REBUILD BONDED BRICKWORK KEYED INTO EXISTING. REBUILD BRICKWORK INCLUDING PLINTH AND SILLS TO MATCH EXISTING DETAILS AND PROFILE, ALLOWING FOR RENDER FINISH TO FACE. UNDERTAKE RENDER REPAIR IN ACCORDANCE WITH NOTES 2 AND 3, AS RELEVANT.

**GENERAL NOTES:**

- CONTRACTOR IS TO CONFIRM ALL DIMENSIONS ON SITE PRIOR TO THE COMMENCEMENT OF ANY WORKS. NOTIFY THE ARCHITECT OF ANY DISCREPANCIES AND SEEK WRITTEN ADVICE PRIOR TO COMMENCEMENT OF ANY WORKS.
- CONTRACTOR IS TO CONFIRM SCOPE OF WORKS ON SITE WITH ARCHITECT ONCE ACCESS HAS BEEN PROVIDED AND PRIOR TO COMMENCEMENT OF WORKS.
- ALL WORK TO COMPLY WITH RELEVANT AUSTRALIAN STANDARDS.
- DIMENSIONS OF EXISTING FABRIC ARE NOMINAL AND ARE TO BE CONFIRMED ON SITE.
- DRAWINGS AT A LARGER SCALE TAKE PRECEDENCE OVER DRAWINGS OF A SMALLER SCALE.
- DO NOT CAUSE DAMAGE TO EXISTING PROPERTY. CONTRACTOR IS TO PROVIDE ALL NECESSARY PROTECTION TO ADJACENT DOORS, WINDOWS, GLAZING, SURFACES AND THE LIKE.
- CONTRACTOR IS TO CLEAN THE SITE DAILY AND TO LEAVE THE SITE CLEAN AND FREE OF ALL DEBRIS AT COMPLETION OF WORKS. ALL DEBRIS AND RUBBLE IS TO BE DISPOSED OFF SITE.

**DEMOLITION NOTES:**

- ALL DEMOLITION WORK TO BE CARRIED OUT IN ACCORDANCE WITH AS 2601.
- CONTRACTOR TO SUBMIT DILAPIDATION RECORD OF THE FABRIC FOR SIGN OFF PRIOR TO THE COMMENCEMENT OF WORKS.
- FOLLOWING DEMOLITION, ALL RUBBLE, DEBRIS AND DUST ARE TO BE REMOVED AND DISPOSED OFF SITE IN ACCORDANCE WITH ALL RELEVANT AUTHORITIES REQUIREMENTS AND GUIDELINES.
- FOR HAZARDOUS MATERIALS, REFER TO HAZARDOUS MATERIAL AUDIT IN SPECIFICATION
- CONTRACTOR TO MAKE GOOD ANY DAMAGE CAUSED DUE TO DEMOLITION AT OWN COST. LIAISE WITH ARCHITECT FOR REMEDIATION WORKS.

**INTERNAL PLASTERBOARD REPAIRS:**

- CUT AWAY EXISTING CEILING, TAKING CARE NOT TO DAMAGE EXISTING BATTENS.
- INSTALL NEW SECTION OF CEILING, CORNICE AND STRAPPING TO MATCH THICKNESS, SIZE AND PROFILE OF EXISTING.
- PROVIDE SAMPLE OF NEW CORNICE AND STRAPPING TO MATCH EXISTING ADJACENT FOR APPROVAL PRIOR TO INSTALLING.
- IF FULL CEILING AREA TO BE CUT OUT AND REPLACED, SET OUT FOR PLASTER STRAPPING DETAIL ON CEILING TO BE RECORDED AND SUBMITTED FOR APPROVAL PRIOR TO REMOVING DAMAGED CEILING.
- FILL GAPS BETWEEN NEW PLASTERBOARD AND EXISTING PLASTERBOARD PROVIDING AN EVEN FINISH FREE FROM IRREGULARITIES AND CONSISTENT IN TEXTURE AND FINISH TO EXISTING.

**INTERNAL LATH AND PLASTER REPAIRS:**

- CUT AWAY DEFECTIVE PLASTER BACK TO SOUND SUBSTRATE, TAKING CARE NOT TO DAMAGE EXISTING LATHS.
- WHERE REQUIRED, CUT LATHS TO SUIT NEW PENETRATION.
- REPLACE DAMAGED LATHS WITH NEW TIMBER LATHS TO MATCH ORIGINAL DETAIL AND PROFILE. CLEAN OUT OPENING TO REMOVE DUST AND DEBRIS.
- FORM NEW PLASTER CEILING WITH RENDER COAT, FLOATING COAT AND SETTING COAT TO MATCH EXISTING, KEYING INTO LATH. FINISH SURFACE TO BLEND IN WITH RETAINED PLASTERWORK.

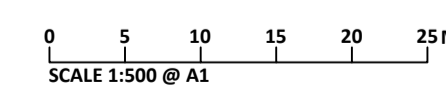
**PAINTING NOTES:**

- CONTRACTOR IS TO ASSUME THAT ALL PAINT CONTAINS GREATER THAN 0.1% LEAD CONTENT AND IS TO UNDERTAKE PREPARATION OF EXISTING PAINTED SURFACES IN ACCORDANCE WITH AS 4361.2 2017 - GUIDE TO HAZARDOUS PAINT MANAGEMENT - LEAD PAINT IN RESIDENTIAL, PUBLIC AND COMMERCIAL BUILDINGS AND AS 4361.1 2017 - GUIDE TO HAZARDOUS PAINT MANAGEMENT - LEAD AND OTHER HAZARDOUS METALLIC PIGMENTS IN INDUSTRIAL APPLICATIONS.
- ALL PAINT WORK IS TO COMPLY WITH AS/NZS 2311 - GUIDE TO THE PAINTING OF BUILDINGS, SECTION 6.
- ALL PAINT COLOURS TO MATCH EXISTING UNLESS OTHERWISE SPECIFIED.
- STEEL PANEL TANKS FINISH TO BE COLORBOND WALLABY. TANKS TO COMPLY WITH FIRE ENGINEER'S SPECIFICATIONS

**WORKS LEGEND:**

- EXISTING IN-GROUND FIRE HYDRANT TO BE DEMOLISHED
- PROPOSED BELOW GROUND PIPE-WORK
- EXISTING STRUCTURAL ROOT ZONE (SRZ). REFER TO ARBORIST REPORT. ALL IN GROUND WORKS ARE TO BE CLEAR OF SRZ
- NEW IN-GROUND FIRE HYDRANT
- NEW HYDRANT MARKER POST
- NEW RAISED REFLECTIVE MARKERS
- FIRE HOSE REEL - DEMOLISH

NOT FOR CONSTRUCTION



NO.	DATE	REVISION
HV1	19/10/23	HERITAGE VICTORIA ISSUE
HV2	29/03/24	HERITAGE VICTORIA ISSUE

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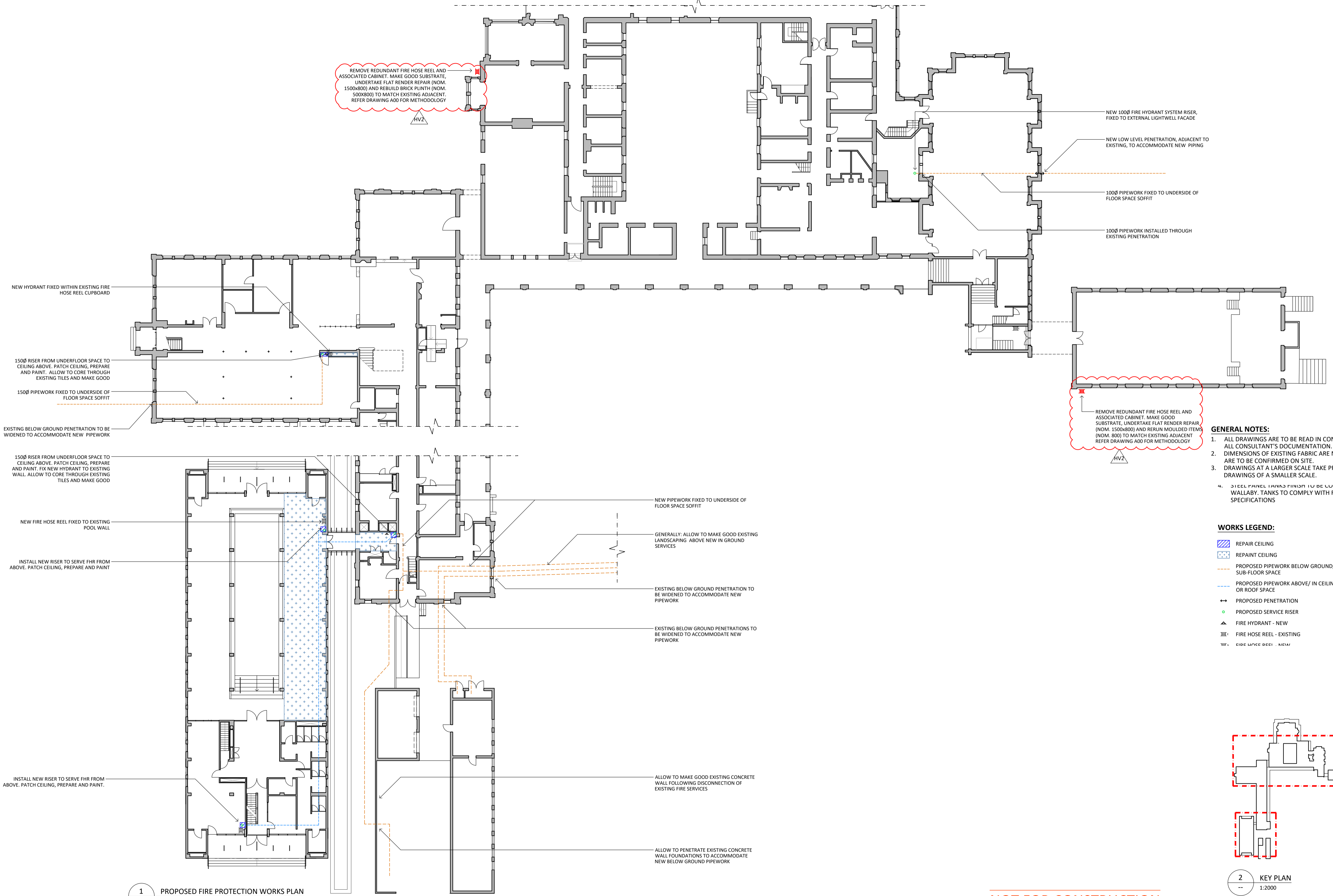
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PROJECT  
WERRIBEE PARK  
FIRE SERVICE UPGRADE

DRAWN	CHECKED	PROJECT NO.	DATE
AG	MB	9147	DECEMBER 2020

DRAWING TITLE  
SITE PLAN  
PROPOSED BUILDING WORKS

ISSUE	SCALE	DRAWING NO.	REVISION
PRELIMINARY	1:500@A1	A00	HV2



REMOVE REDUNDANT FIRE HOSE REEL AND ASSOCIATED CABINET. MAKE GOOD SUBSTRATE, UNDERTAKE FLAT RENDER REPAIR (NOM. 1500x800) AND REBUILD BRICK PLINTH (NOM. 500x800) TO MATCH EXISTING ADJACENT. REFER DRAWING A00 FOR METHODOLOGY

NEW 1000 FIRE HYDRANT SYSTEM RISER, FIXED TO EXTERNAL LIGHTWELL FACADE

NEW LOW LEVEL PENETRATION, ADJACENT TO EXISTING, TO ACCOMMODATE NEW PIPING

1000 PIPEWORK FIXED TO UNDERSIDE OF FLOOR SPACE SOFFIT

1000 PIPEWORK INSTALLED THROUGH EXISTING PENETRATION

NEW HYDRANT FIXED WITHIN EXISTING FIRE HOSE REEL CUPBOARD

1500 RISER FROM UNDERFLOOR SPACE TO CEILING ABOVE. PATCH CEILING, PREPARE AND PAINT. ALLOW TO CORE THROUGH EXISTING TILES AND MAKE GOOD

1500 PIPEWORK FIXED TO UNDERSIDE OF FLOOR SPACE SOFFIT

EXISTING BELOW GROUND PENETRATION TO BE WIDENED TO ACCOMMODATE NEW PIPEWORK

1500 RISER FROM UNDERFLOOR SPACE TO CEILING ABOVE. PATCH CEILING, PREPARE AND PAINT. FIX NEW HYDRANT TO EXISTING WALL. ALLOW TO CORE THROUGH EXISTING TILES AND MAKE GOOD

NEW FIRE HOSE REEL FIXED TO EXISTING POOL WALL

INSTALL NEW RISER TO SERVE FHR FROM ABOVE. PATCH CEILING, PREPARE AND PAINT

INSTALL NEW RISER TO SERVE FHR FROM ABOVE. PATCH CEILING, PREPARE AND PAINT

NEW PIPEWORK FIXED TO UNDERSIDE OF FLOOR SPACE SOFFIT

GENERALLY: ALLOW TO MAKE GOOD EXISTING LANDSCAPING ABOVE NEW IN GROUND SERVICES

EXISTING BELOW GROUND PENETRATION TO BE WIDENED TO ACCOMMODATE NEW PIPEWORK

EXISTING BELOW GROUND PENETRATIONS TO BE WIDENED TO ACCOMMODATE NEW PIPEWORK

ALLOW TO MAKE GOOD EXISTING CONCRETE WALL FOLLOWING DISCONNECTION OF EXISTING FIRE SERVICES

ALLOW TO PENETRATE EXISTING CONCRETE WALL FOUNDATIONS TO ACCOMMODATE NEW BELOW GROUND PIPEWORK

REMOVE REDUNDANT FIRE HOSE REEL AND ASSOCIATED CABINET. MAKE GOOD SUBSTRATE, UNDERTAKE FLAT RENDER REPAIR (NOM. 1500x800) AND RERUN MOULDED ITEMS (NOM. 800) TO MATCH EXISTING ADJACENT. REFER DRAWING A00 FOR METHODOLOGY

- GENERAL NOTES:**
1. ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL CONSULTANT'S DOCUMENTATION.
  2. DIMENSIONS OF EXISTING FABRIC ARE NOMINAL AND ARE TO BE CONFIRMED ON SITE.
  3. DRAWINGS AT A LARGER SCALE TAKE PRECEDENCE OVER DRAWINGS OF A SMALLER SCALE.
  4. STEEL PANEL FINISH TO BE LULLABUND WALLBAY. TANKS TO COMPLY WITH FIRE ENGINEER'S SPECIFICATIONS

- WORKS LEGEND:**
- REPAIR CEILING
  - REPAINT CEILING
  - PROPOSED PIPEWORK BELOW GROUND/ IN SUB-FLOOR SPACE
  - PROPOSED PIPEWORK ABOVE/ IN CEILING OR ROOF SPACE
  - PROPOSED PENETRATION
  - PROPOSED SERVICE RISER
  - FIRE HYDRANT - NEW
  - FIRE HOSE REEL - EXISTING
  - FIRE HOSE REEL - NEW

**1** PROPOSED FIRE PROTECTION WORKS PLAN  
1:200

**2** KEY PLAN  
1:2000

0 2 4 6 8 10M  
SCALE 1:200 @ A1

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NO.	DATE	REVISION
HV1	19/10/23	HERITAGE VICTORIA ISSUE
HV2	29/01/24	HERITAGE VICTORIA ISSUE

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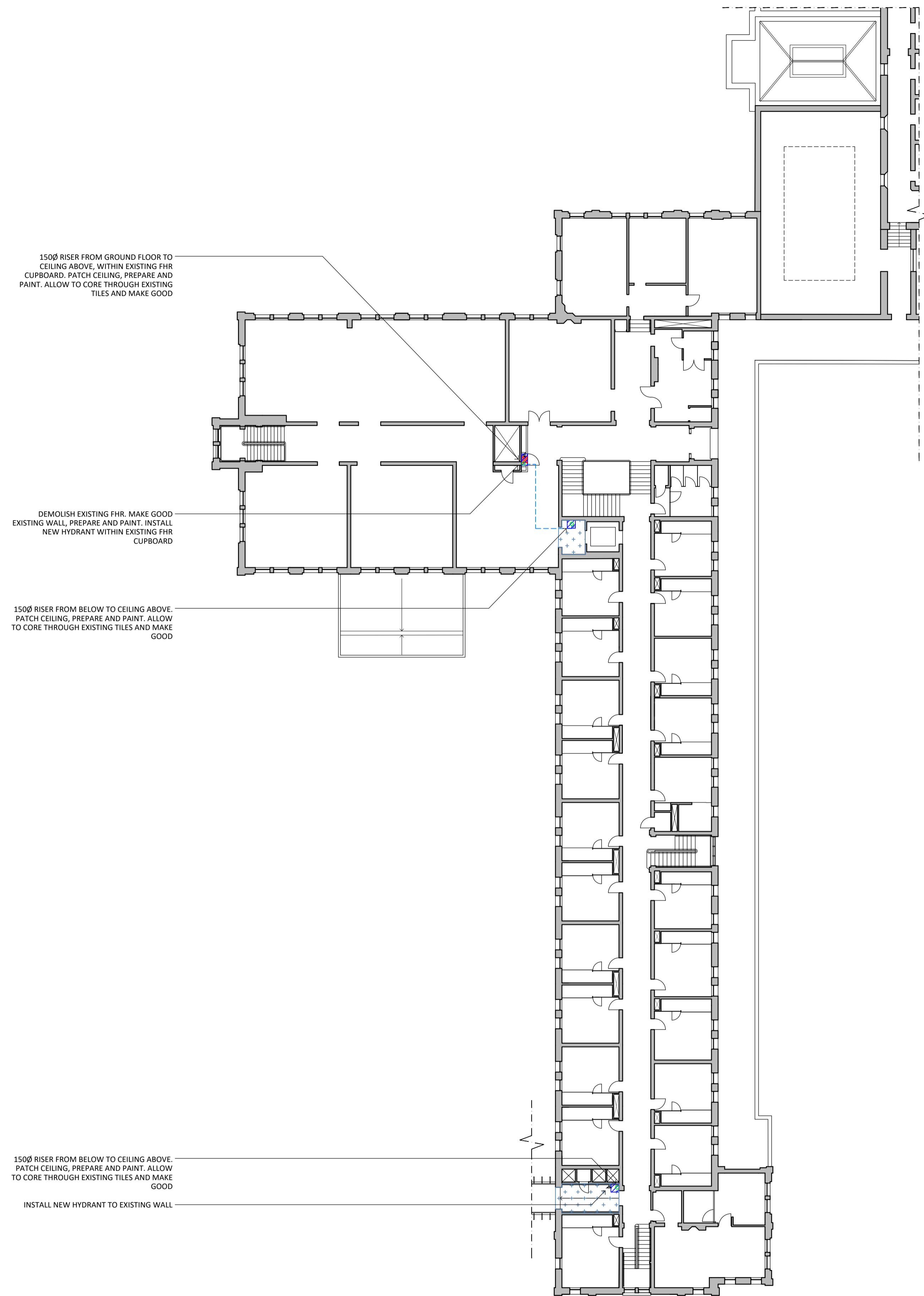
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PROJECT  
**WERRIBEE PARK  
FIRE SERVICE UPGRADE**

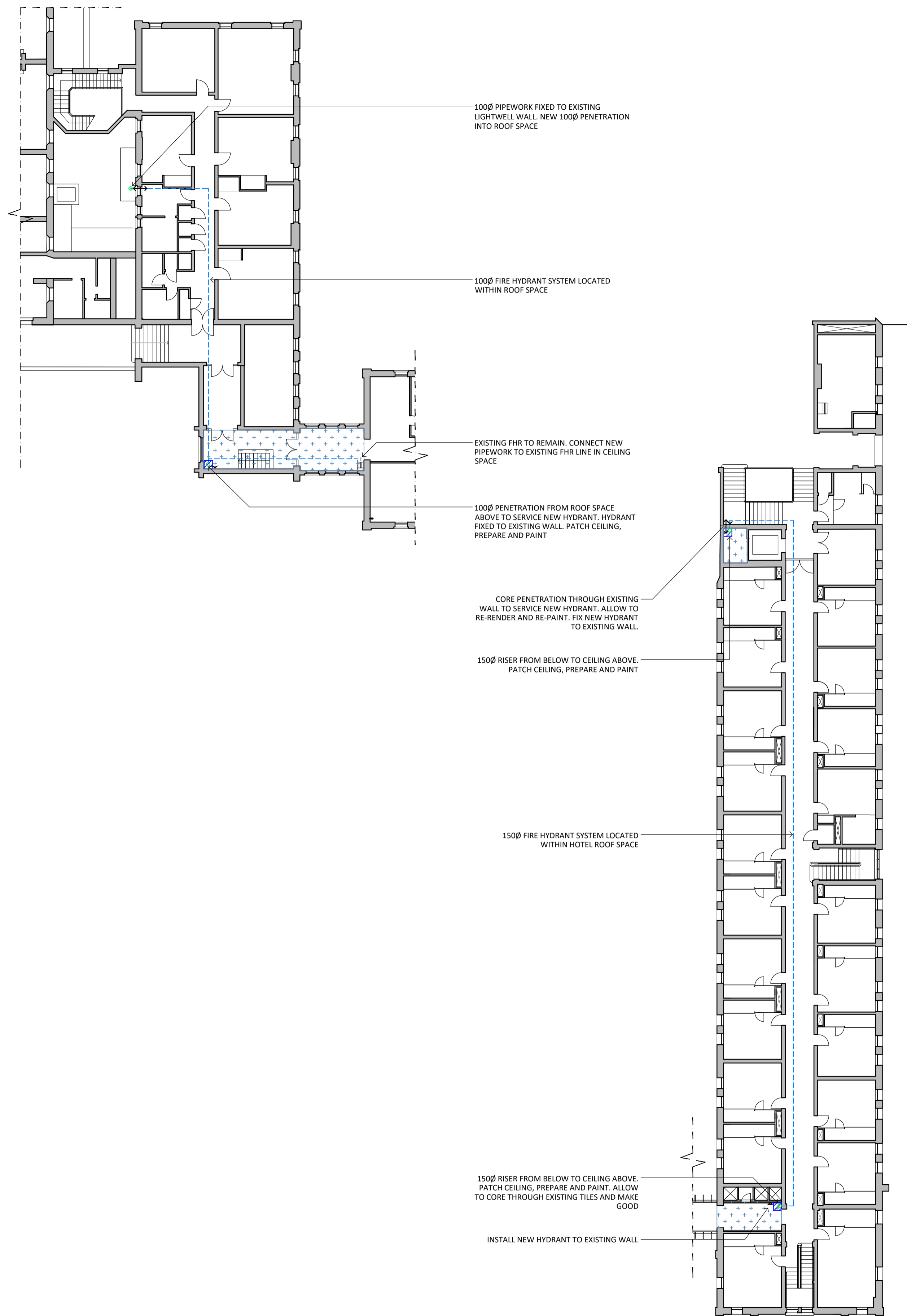
DRAWN AG CHECKED MB PROJECT NO. 9147 DATE DECEMBER 2020

DRAWING TITLE  
**GROUND FLOOR PLAN  
PROPOSED BUILDING WORKS**

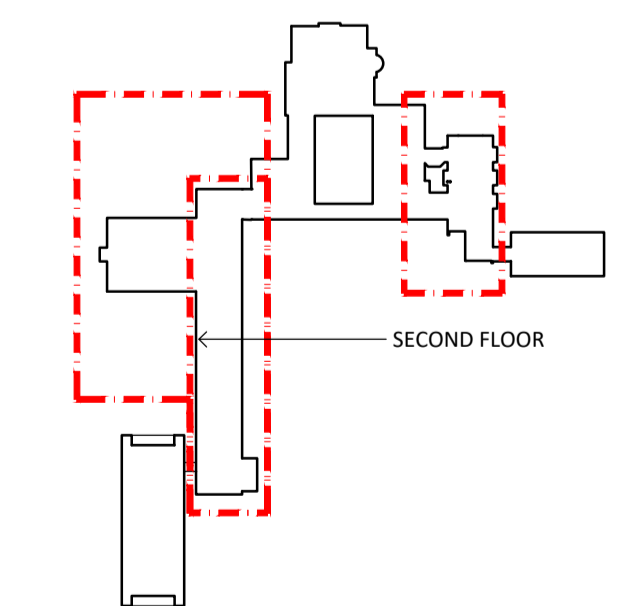
ISSUE PRELIMINARY SCALE 1:200@A1 DRAWING NO. A01 REVISION HV2



1 PROPOSED FIRE PROTECTION WORKS FIRST FLOOR PLAN  
-- 1:200



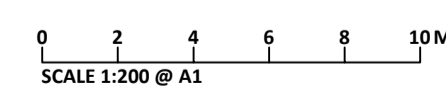
2 PROPOSED FIRE PROTECTION WORKS SECOND FLOOR PLAN  
-- 1:200



3 KEY PLAN  
-- 1:2000

- GENERAL NOTES:**
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- WORKS LEGEND:**
- REPAIR CEILING
  - REPAINT CEILING
  - PROPOSED PIPEWORK BELOW GROUND/ IN SUB-FLOOR SPACE
  - PROPOSED PIPEWORK ABOVE/ IN CEILING OR ROOF SPACE
  - PROPOSED PENETRATION
  - PROPOSED SERVICE RISER
  - FIRE HYDRANT - NEW
  - FIRE HOSE REEL - EXISTING
  - FIRE HOSE REEL - NEW
  - FIRE HOSE REEL - DEMOLISH



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NO.	DATE	REVISION
HV1	19/10/23	HERITAGE VICTORIA ISSUE

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PROJECT  
**WERRIBEE PARK**  
FIRE SERVICE UPGRADE

DRAWN: AG  
CHECKED: MB  
PROJECT NO.: 9147  
DATE: DECEMBER 2020

DRAWING TITLE  
**FIRST AND SECOND FLOOR PLAN**  
PROPOSED BUILDING WORKS

ISSUE: PRELIMINARY  
SCALE: 1:200@A1  
DRAWING NO.: A02  
REVISION: HV1

