

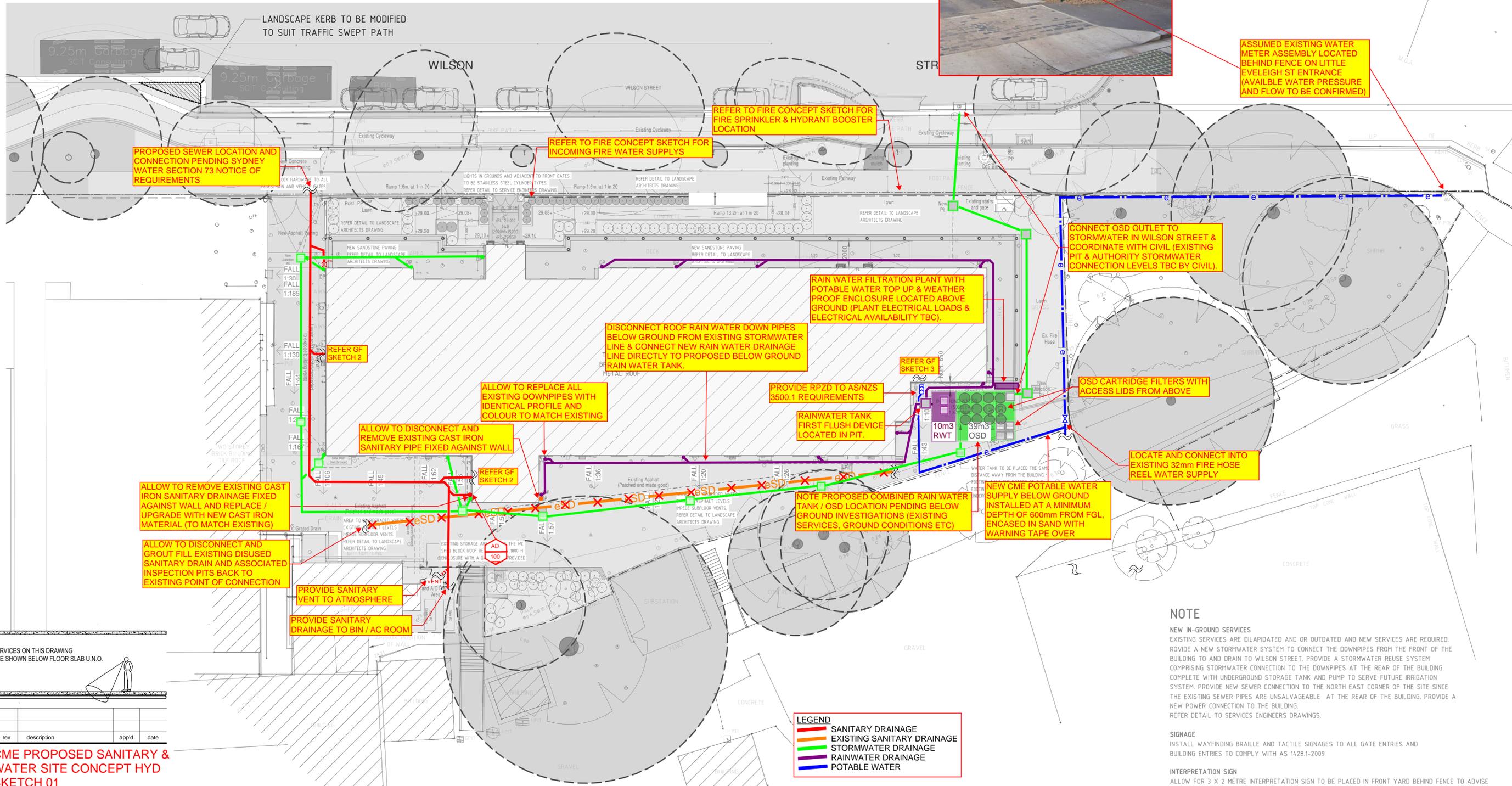


DEMOLITION NOTE:
1. ALLOW TO DISCONNECT AND REMOVE ALL EXISTING REDUNDANT HYDRAULIC FIXTURES, EQUIPMENT & ASSOCIATED PIPEWORK.

NOTE: CME NATURAL GAS SUPPLY REQUIREMENTS TO BE CONFIRMED



ASSUMED EXISTING WATER METER ASSEMBLY LOCATED BEHIND FENCE ON LITTLE EVELEIGH ST ENTRANCE (AVAILABLE WATER PRESSURE AND FLOW TO BE CONFIRMED)



SERVICES ON THIS DRAWING ARE SHOWN BELOW FLOOR SLAB U.N.O.



rev	description	app'd	date

CME PROPOSED SANITARY & WATER SITE CONCEPT HYD SKETCH 01

PLAN
1:150

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scale for A3 job no.
date 04.11.2022 rev no.

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SANITARY AND WATER SITE CONCEPT SKETCH

REV	DESCRIPTION	E.P./20/07/22	E.P./20/07/22	D.C./20/07/22
A	ISSUE FOR PRELIMINARY DESIGN			

CO-ORDINATE SYSTEM: HEIGHT DATUM: SCALE:

NSW GOVERNMENT
Transport for NSW

GHD

CCG ARCHITECTS
NOMINATED ARCHITECTS
DAVID COOK (SOB) | HIGHAM NOORI (S678)
CCG ARCHITECTS ARCHITECTURE

DRAWN: MUNKONG 20/07/22
DESIGNED: ERIC PARK 20/07/22
DRG CHECK: ERIC PARK 20/07/22
DESIGN CHECK: DAVID COOK 20/07/22
APPROVED: DAVID COOK 20/07/22

WORK IN PROGRESS

CHIEF MECHANICAL ENGINEER'S BUILDING
505 WILSON STREET EVELEIGH
HYDRAULIC SERVICES

FILE No: 12581717 SHEET: 1 OF 1 A1

STATUS: PRELIMINARY DESIGN

DRG No: GHD-CME-HYD-SK-100

REV B VER EDMS No. AMD No.

File Path: C:\Users\JA\NB32\Documents\CHE-MECHANICAL ENGINEERS BUILDING_RV121_Central_kra.dwg:24:04
Plot Date & Time: 10/8/2022 7:11:11 PM



DEMOLITION NOTE:
1. ALLOW TO DISCONNECT AND REMOVE ALL EXISTING REDUNDANT HYDRAULIC FIXTURES, EQUIPMENT & ASSOCIATED PIPEWORK.

LEGEND

- DEMOLISH
- PROPOSED
- EXISTING WALL
- PROPOSED WALL

LEGEND FLOOR FINISHES

REFER DETAIL TO ROOM BY ROOM SCHEDULE

- FTB FLOOR TIMBER BOARDS (REFER DETAIL TO ROOM BY ROOM SCHEDULE)
- FCT FLOOR CERAMIC TILES (REFER DETAIL TO ROOM BY ROOM SCHEDULE)
- FCT 1 MONOCOTTURA TILES (REFER DETAIL TO ROOM BY ROOM SCHEDULE)
- FCT 2 TERRACOTTA TILES (REFER DETAIL TO ROOM BY ROOM SCHEDULE)
- FCT 3 BCA COMPLAINT RAMPS (REFER DETAIL TO ROOM BY ROOM SCHEDULE)
- FCT 1-EX EXISTING TESSELLATED TILES (REFER DETAIL TO ROOM BY ROOM SCHEDULE)
- FCO FLOOR CONCRETE (REFER DETAIL TO ROOM BY ROOM SCHEDULE)
- FCO 1 RAISED CONCRETE FLOOR WITH NEW TILES (REFER DETAIL TO ROOM BY ROOM SCHEDULE)

NOTE

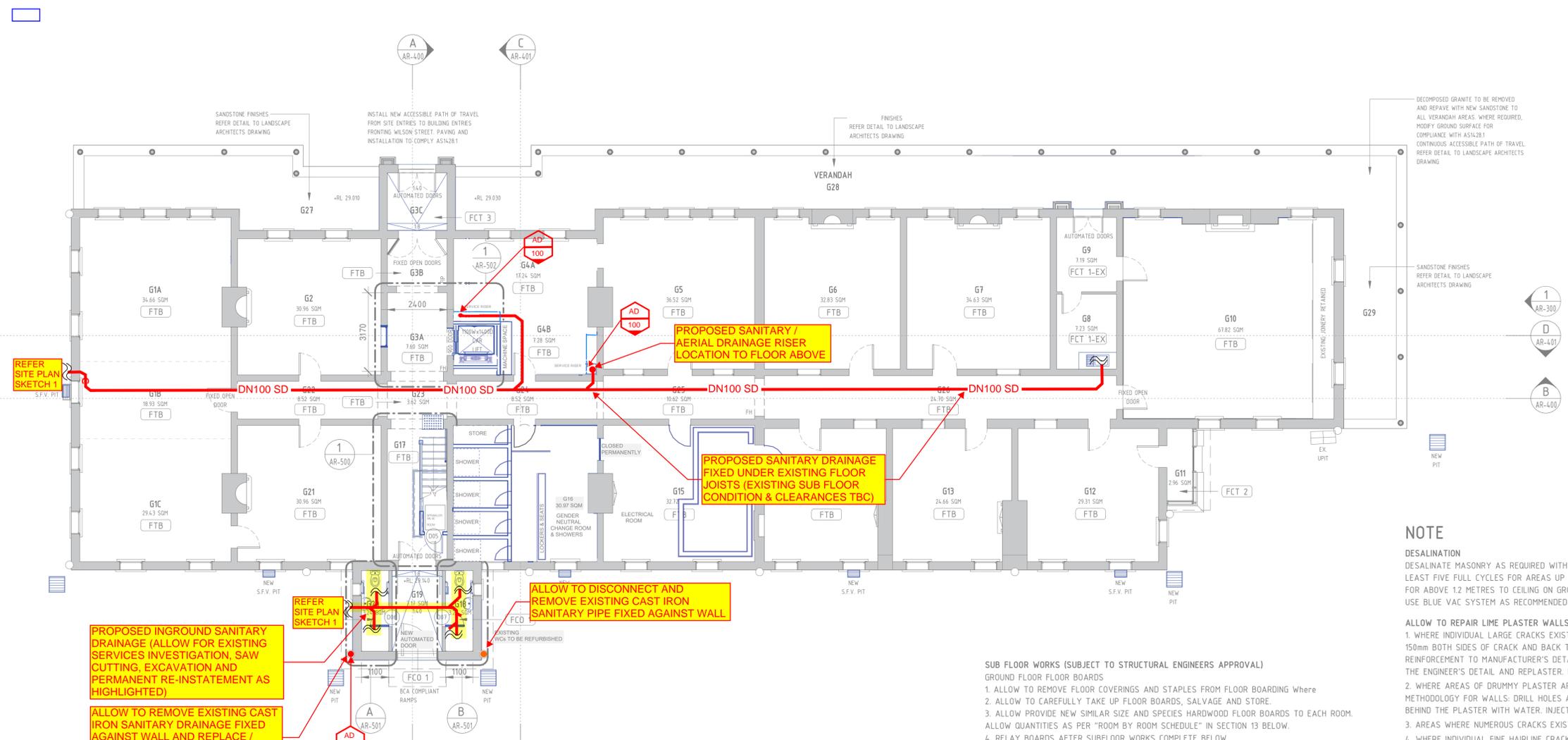
DESALINATION
DESALINATE MASONRY AS REQUIRED WITH A DRY/WET VACUUM PROCESS. ALLOW FOR AT LEAST FIVE FULL CYCLES FOR AREAS UP TO 12 METRES ON GROUND FLOOR AND 2 CYCLES FOR ABOVE 12 METRES TO CEILING ON GROUND FLOORS AND ALL UPPER FIRST FLOOR WALLS. USE BLUE VAC SYSTEM AS RECOMMENDED BY MANUFACTURER.

ALLOW TO REPAIR LIME PLASTER WALLS WITH ONE OF THE FOLLOWING PROCESSES:

- WHERE INDIVIDUAL LARGE CRACKS EXIST FROM STRUCTURAL MOVEMENT, CUT BACK PLASTER 150mm BOTH SIDES OF CRACK AND BACK TO SUBSTRATE, INSTALL HELICAL STAINLESS STEEL REINFORCEMENT TO MANUFACTURER'S DETAIL AND SPECIFICATION AND IN ACCORDANCE WITH THE ENGINEER'S DETAIL AND REPLASTER. PLASTER OVER TO MATCH EXISTING FINISH.
- WHERE AREAS OF DRUMMY PLASTER ARE FOUND, REFIX BY INJECTING ADHESIVE. METHODOLOGY FOR WALLS: DRILL HOLES ABOVE AND BELOW DRUMMY AREA. ALLOW TO CLEAN BEHIND THE PLASTER WITH WATER. INJECT AN ACRYLIC RESIN BASED ADHESIVE.
- AREAS WHERE NUMEROUS CRACKS EXIST, REMOVE EXISTING PLASTER AND REPLASTER.
- WHERE INDIVIDUAL FINE HAIRLINE CRACKS EXIST, ALLOW TO PATCH.
- WHERE LARGE HOLES EXISTING FOLLOW REMOVAL OF SERVICES SUCH LIGHT SWITCHES AND CONDUITS, FOLLOW ITEM 1 ABOVE FOR REPAIR METHODOLOGY.
- EXTENT: REFER TO "ROOM BY ROOM SCHEDULE"

DOOR HARDWARE
RECTIFY DOOR HARDWARE SO AS THE DOORS ARE READILY OPENABLE FROM THE INSIDE WITHOUT A KEY BY A SINGLE HAND ACTION ON A SINGLE DEVICE (I.E. LEVER). THE FOLLOWING WORK IS TO BE CARRIED OUT BY A REPUTABLE LOCKSMITH. ALL ORIGINAL LOCKS SHALL BE REMOVED, EASED AND GREASED. ALLOW 50% ORIGINAL LOCKS. REMOVE ANY PAINT FROM BRASS AREAS, LIGHTLY CLEAN WITH STEEL WOOL. NEW LOCKS (50% OF LOCKS) ALLOW FOR SUPPLY AND FIXING OF TRADITIONAL MORTISE LOCKS AS JACKSON'S 5 LEVER AND SOLID JACKSON'S BRASS KNOBS.

FIREPLACES
ALLOW TO CLEAN THE INSIDE OF VERTICAL FLUES AND FIREBOXES OF ALL CHIMNEYS. REPLACE MISSING CAST IRON METAL COMPONENTS (ALLOW CHIMNEY RESTORATION CENTRE TO PROVIDE % OF ELEMENTS FOR EACH FIREPLACE COMPONENTS AS PER "ROOM BY ROOM SCHEDULE"). SPECIALIST MARBLE CONTRACTOR TO REVIEW EACH FIREPLACE AND PROVIDE REPORT. ALLOW POLISHING ALL MARBLE FIREPLACES AND RESTORING, WITH % OF NEW INTRODUCED SECTIONS OF SIMILAR MARBLE AS PER "ROOM BY ROOM SCHEDULE". PAINT HEARTH AND METAL SECTIONS OF FIREPLACE WITH PROPRIETARY FIREPROOF BLACK-PAINT.
OCTECT FIREPLACE MANTLES AND SURROUNDS DURING CONSTRUCTION. REMOVE PROTECTION ON COMPLETION OF WORK.



REFER SITE PLAN SKETCH 1

PROPOSED INGROUND SANITARY DRAINAGE (ALLOW FOR EXISTING SERVICES INVESTIGATION, SAW CUTTING, EXCAVATION AND PERMANENT RE-INSTATEMENT AS HIGHLIGHTED)

ALLOW TO REMOVE EXISTING CAST IRON SANITARY DRAINAGE FIXED AGAINST WALL AND REPLACE / UPGRADE WITH NEW CAST IRON MATERIAL (TO MATCH EXISTING)

ALLOW TO DISCONNECT AND REMOVE EXISTING CAST IRON SANITARY PIPE FIXED AGAINST WALL

PROPOSED SANITARY / AERIAL DRAINAGE RISER LOCATION TO FLOOR ABOVE

PROPOSED SANITARY DRAINAGE FIXED UNDER EXISTING FLOOR JOISTS (EXISTING SUB FLOOR CONDITION & CLEARANCES TBC)

SUB FLOOR WORKS (SUBJECT TO STRUCTURAL ENGINEERS APPROVAL)

GROUND FLOOR FLOOR BOARDS

- ALLOW TO REMOVE FLOOR COVERINGS AND STAPLES FROM FLOOR BOARDING WHERE
- ALLOW TO CAREFULLY TAKE UP FLOOR BOARDS, SALVAGE AND STORE.
- ALLOW PROVIDE NEW SIMILAR SIZE AND SPECIES HARDWOOD FLOOR BOARDS TO EACH ROOM. ALLOW QUANTITIES AS PER "ROOM BY ROOM SCHEDULE" IN SECTION 13 BELOW.
- RELAY BOARDS AFTER SUBFLOOR WORKS COMPLETE BELOW.
- SAND FLOORS, SEAL GAPS WITH A SUITABLE SEALANT AND FINISH WITH TWO COATS OF TUNG OIL. PROVIDE ACCESS HATCHES ONE 600X600MM TO EACH GROUND FLOOR ROOM.

GROUND FLOOR JOISTS

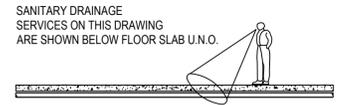
- CHECK OVER WITH HERITAGE ARCHITECT. AS PER TERMITE REPORT FOR TERMITE DAMAGED TIMBERS AND DRY ROT ALLOW. ALLOW QUANTITIES AS PER "ROOM BY ROOM SCHEDULE" USING 100X50MM F 27 HARDWOOD JOISTS.
- ALLOW TO TAKE UP EXISTING JOISTS SALVAGE AND STORE.
- RELAY JOISTS AFTER PIER AND BEARER WORK BELOW WORKS COMPLETE BELOW RELAY NEW AND SALVAGED JOISTS, NAIL TO BEARERS

GROUND FLOOR FLOOR BEARERS

- CHECK OVER WITH HERITAGE ARCHITECT. AS PER TERMITE REPORT FOR TERMITE DAMAGED TIMBERS AND DRY ROT ALLOW. ALLOW QUANTITIES AS PER "ROOM BY ROOM SCHEDULE" USING 100X75MM F 27 HARDWOOD BEARERS
- ALLOW TO TAKE UP EXISTING BEARERS SALVAGE AND STORE.
- RELAY BEARERS AFTER PIER WORK BELOW WORKS COMPLETE BELOW RELAY NEW AND SALVAGED BEARERS

GROUND FLOOR PIERS

- CHECK OVER WITH HERITAGE ARCHITECT.
- ALLOW TO ARCHIVALLY RECORD, THEN REMOVE EXISTING PIERS.
- CONSTRUCT NEW 230X230MM BRICK PIERS AT 1500MM CENTRES TO STRUCTURAL ENGINEER'S



rev	description	app'd	date

CME PROPOSED SANITARY DRAINAGE CONCEPT HYD SKETCH 02 (SHEET 1 OF 2)



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scale for A3 job no. 12581717
date 04.11.2022 rev no. B



1 GROUND FLOOR PLAN
SCALE 1 : 100

LEGEND
--- SANITARY DRAINAGE
--- EXISTING SANITARY DRAINAGE

DRAWING COLOUR CODED - PRINT ALL COPIES IN COLOUR

SANITARY DRAINAGE CONCEPT SKETCH

REV	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
A	ISSUE FOR PRELIMINARY DESIGN	E.P./20/07/22	E.P./20/07/22	D.C./20/07/22



CCG ARCHITECTS
NOMINATED ARCHITECTS
DAVID COOK (SOB) | HESHAM NODDI (S678)
CCG ARCHITECTS ARCHITECTURE

DRAWN	MUNKONG	20/07/22
DESIGNED	ERIC PARK	20/07/22
DRG CHECK	ERIC PARK	20/07/22
DESIGN CHECK	DAVID COOK	20/07/22
APPROVED	DAVID COOK	20/07/22

CHIEF MECHANICAL ENGINEER'S BUILDING
505 WILSON STREET EVELEIGH
HYDRAULIC SERVICES

FILE No.	12581717	SHEET:	1	OF	1	A1			
STATUS:	PRELIMINARY DESIGN								
DRG No.	GHD-CME-HYD-SK-201	REV	B	VER		EDMS No.		AMD No.	

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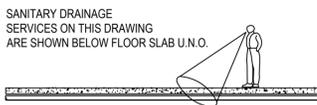
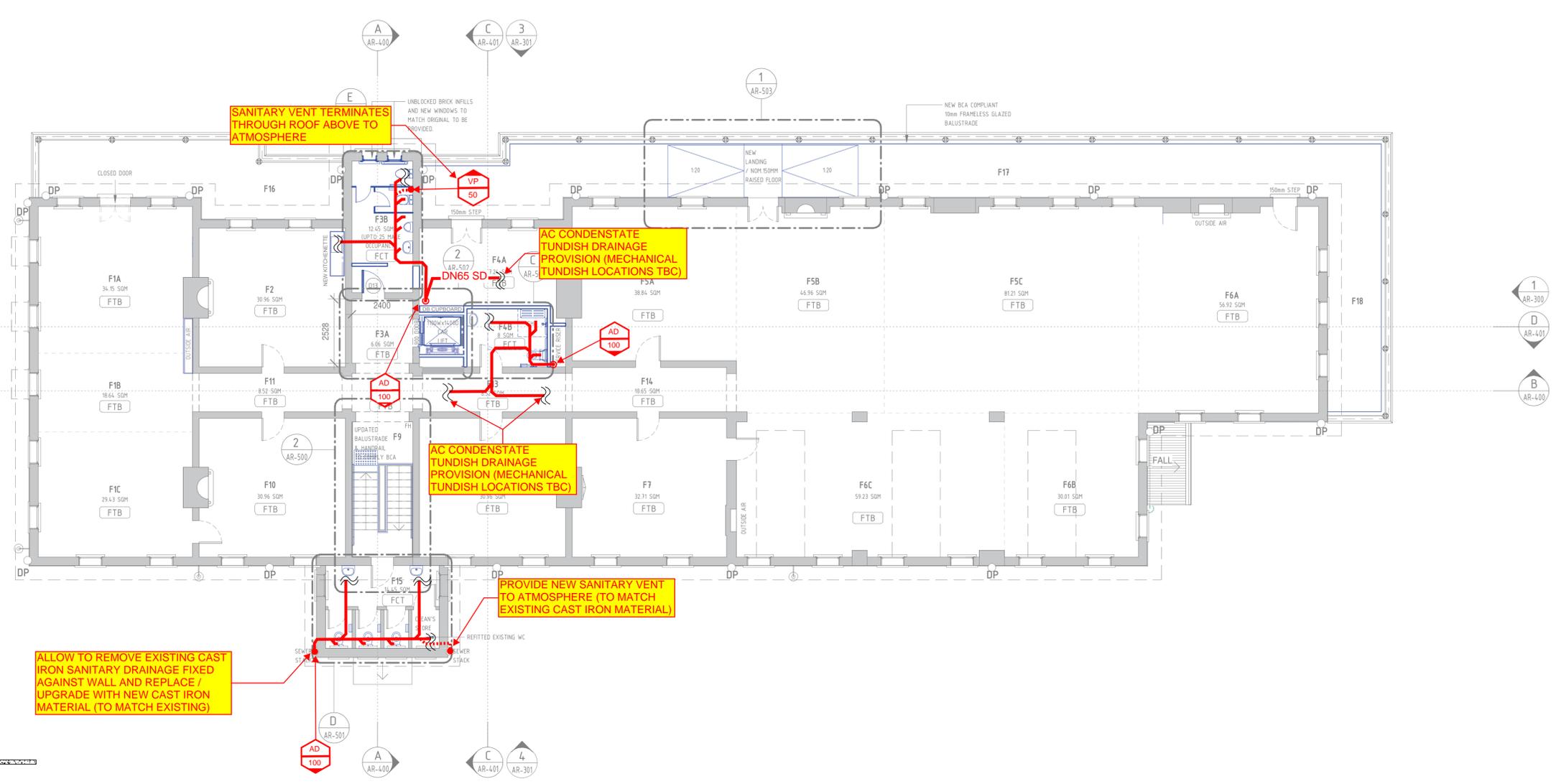
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DEMOLITION NOTE:
1. ALLOW TO DISCONNECT AND REMOVE ALL EXISTING REDUNDANT HYDRAULIC FIXTURES, EQUIPMENT & ASSOCIATED PIPEWORK.

- LEGEND**
- DEMOLISH
 - PROPOSED
 - EXISTING WALL
 - PROPOSED WALL

- LEGEND FLOOR FINISHES**
REFER DETAIL TO ROOM BY ROOM SCHEDULE
- FTB FLOOR TIMBER BOARDS (REFER DETAIL TO ROOM BY ROOM SCHEDULE)
 - FCT FLOOR CERAMIC TILES (REFER DETAIL TO ROOM BY ROOM SCHEDULE)
 - FCT 1 MONOCOTTURA TILES (REFER DETAIL TO ROOM BY ROOM SCHEDULE)



rev	description	app'd	date

CME PROPOSED SANITARY DRAINAGE CONCEPT HYD SKETCH 02 (SHEET 2 OF 2)



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scale for A3 job no. 12581717
date 04.11.2022 rev no. B



1 FIRST FLOOR PLAN
SCALE 1 : 100

- LEGEND**
- SANITARY DRAINAGE
 - EXISTING SANITARY DRAINAGE

SANITARY DRAINAGE CONCEPT SKETCH

NOTE
SUB FLOOR WORKS (SUBJECT TO STRUCTURAL ENGINEERS APPROVAL)
FIRST FLOOR FLOOR BOARDS
1. ALLOW TO REMOVE FLOOR COVERINGS AND STAPLES FROM FLOOR BOARDING WHERE REQUIRED.
2. WHERE DAMAGED RESTORE BOARDING. ALLOW PROVIDE NEW SIMILAR SIZE AND SPECIES HARDWOOD FLOOR BOARDS TO EACH ROOM. ALLOW AS PER " ROOM BY ROOM SCHEDULE"
SAND FLOORS, SEAL GAPS WITH A SUITABLE SEALANT AND FINISH WITH TWO COATS OF TUNG OIL.
FIRST FLOOR JOISTS
1. CHECK OVER WITH HERITAGE ARCHITECT.
2. WHERE DAMAGED RESTORE JOISTS. ALLOW PROVIDE NEW SIMILAR SIZE AND SPECIES CE 30% EACH ROOM ALLOW 400MM X 50 F

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CCG ARCHITECTS
NOMINATED ARCHITECTS
DAVID COOK (SOB) | HISHAM NODDI (S678)
CCG ARCHITECTS ARCHITECTURE

DRAWN: MUNKONG 20/07/22
DESIGNED: ERIC PARK 20/07/22
DRG CHECK: ERIC PARK 20/07/22
DESIGN CHECK: ERIC PARK 20/07/22
APPROVED: DAWIC COOK 20/07/22

WORK IN PROGRESS

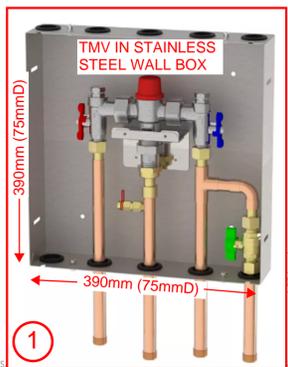
CHIEF MECHANICAL ENGINEER'S BUILDING
505 WILSON STREET EVELEIGH
HYDRAULIC SERVICES

FILE No. 12581717	SHEET: 1 OF 1	A1
STATUS: PRELIMINARY DESIGN	(C)	
DRG No. GHD-CME-HYD-SK-202	REV B	VER
EDMS No.	AMD No.	

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Plot Date & Time: 10/11/2022 1:49:40 AM
DF 8011354



DEMOLITION NOTE:
1. ALLOW TO DISCONNECT AND REMOVE ALL EXISTING REDUNDANT HYDRAULIC FIXTURES, EQUIPMENT & ASSOCIATED PIPEWORK.



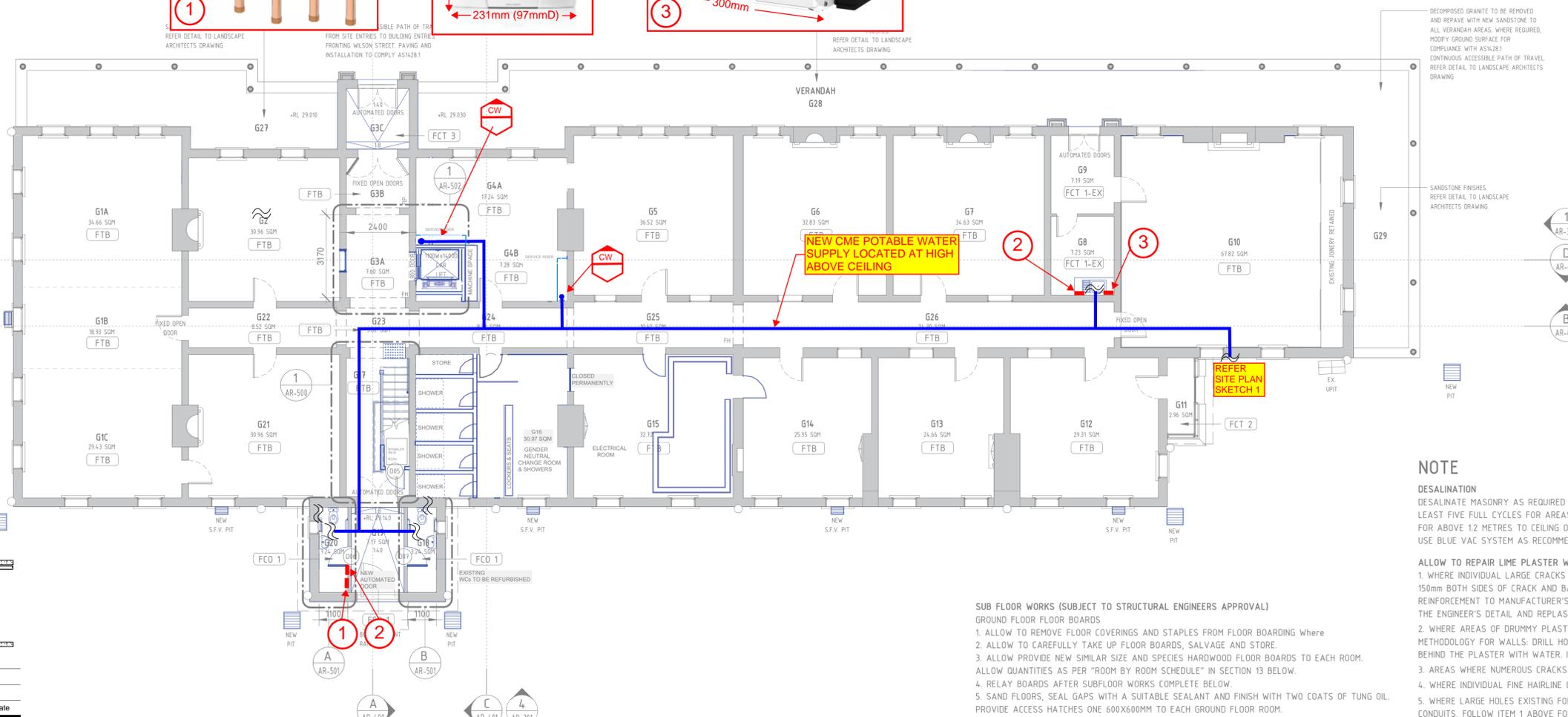
LEGEND

- DEMOLISH
- PROPOSED
- EXISTING WALL
- PROPOSED WALL

LEGEND FLOOR FINISHES

REFER DETAIL TO ROOM BY ROOM SCHEDULE

- FTB FLOOR TIMBER BOARDS (REFER DETAIL TO ROOM BY ROOM SCHEDULE)
- FCT FLOOR CERAMIC TILES (REFER DETAIL TO ROOM BY ROOM SCHEDULE)
- FCT 1 MONOCOTTURA TILES (REFER DETAIL TO ROOM BY ROOM SCHEDULE)
- FCT 2 TERRACOTTA TILES (REFER DETAIL TO ROOM BY ROOM SCHEDULE)
- FCT 3 BCA COMPLAINT RAMPS (REFER DETAIL TO ROOM BY ROOM SCHEDULE)
- FCT 1-EX EXISTING TESSELLATED TILES (REFER DETAIL TO ROOM BY ROOM SCHEDULE)
- FCO FLOOR CONCRETE (REFER DETAIL TO ROOM BY ROOM SCHEDULE)
- FCO 1 RAISED CONCRETE FLOOR WITH NEW TILES (REFER DETAIL TO ROOM BY ROOM SCHEDULE)



NOTE

DESALINATION
DESALINATE MASONRY AS REQUIRED WITH A DRY/WET VACUUM PROCESS. ALLOW FOR AT LEAST FIVE FULL CYCLES FOR AREAS UP TO 12 METRES ON GROUND FLOOR AND 2 CYCLES FOR ABOVE 12 METRES TO CEILING ON GROUND FLOORS AND ALL UPPER FIRST FLOOR WALLS. USE BLUE VAC SYSTEM AS RECOMMENDED BY MANUFACTURER.

ALLOW TO REPAIR LIME PLASTER WALLS WITH ONE OF THE FOLLOWING PROCESSES:
1. WHERE INDIVIDUAL LARGE CRACKS EXIST FROM STRUCTURAL MOVEMENT, CUT BACK PLASTER 150mm BOTH SIDES OF CRACK AND BACK TO SUBSTRATE, INSTALL HELICAL STAINLESS STEEL REINFORCEMENT TO MANUFACTURER'S DETAIL AND SPECIFICATION AND IN ACCORDANCE WITH THE ENGINEER'S DETAIL AND REPLASTER. PLASTER OVER TO MATCH EXISTING FINISH.
2. WHERE AREAS OF DRUMMY PLASTER ARE FOUND, REFIX BY INJECTING ADHESIVE. METHODOLOGY FOR WALLS: DRILL HOLES ABOVE AND BELOW DRUMMY AREA. ALLOW TO CLEAN BEHIND THE PLASTER WITH WATER. INJECT AN ACRYLIC RESIN BASED ADHESIVE.
3. AREAS WHERE NUMEROUS CRACKS EXIST, REMOVE EXISTING PLASTER AND REPLASTER.
4. WHERE INDIVIDUAL FINE HAIRLINE CRACKS EXIST, ALLOW TO PATCH.
5. WHERE LARGE HOLES EXISTING FOLLOW REMOVAL OF SERVICES SUCH LIGHT SWITCHES AND CONDUITS, FOLLOW ITEM 1 ABOVE FOR REPAIR METHODOLOGY.
6. EXTENT: REFER TO "ROOM BY ROOM SCHEDULE"

DOOR HARDWARE
RECTIFY DOOR HARDWARE SO AS THE DOORS ARE READILY OPENABLE FROM THE INSIDE WITHOUT A KEY BY A SINGLE HAND ACTION ON A SINGLE DEVICE (I.E. LEVER). THE FOLLOWING WORK IS TO BE CARRIED OUT BY A REPUTABLE LOCKSMITH. ALL ORIGINAL LOCKS SHALL BE REMOVED, EASED AND GREASED. ALLOW 50% ORIGINAL LOCKS. REMOVE ANY PAINT FROM BRASS AREAS, LIGHTLY CLEAN WITH STEEL WOOL. NEW LOCKS (50% OF LOCKS) ALLOW FOR SUPPLY AND FIXING OF TRADITIONAL MORTISE LOCKS AS JACKSON'S 5 LEVER AND SOLID JACKSON'S BRASS KNOBS.

FIREPLACES
ALLOW TO CLEAN THE INSIDE OF VERTICAL FLUES AND FIREBOXES OF ALL CHIMNEYS. REPLACE MISSING CAST IRON METAL COMPONENTS (ALLOW CHIMNEY RESTORATION CENTRE TO PROVIDE % OF ELEMENTS FOR EACH FIREPLACE COMPONENTS AS PER "ROOM BY ROOM SCHEDULE"). SPECIALIST MARBLE CONTRACTOR TO REVIEW EACH FIREPLACE AND PROVIDE REPORT. ALLOW POLISHING ALL MARBLE FIREPLACES AND RESTORING, WITH % OF NEW INTRODUCED SECTIONS OF SIMILAR MARBLE AS PER "ROOM BY ROOM SCHEDULE". PAINT HEARTH AND METAL SECTIONS OF FIREPLACE WITH PROPRIETARY FIREPROOF BLACK-PAINT. DURING CONSTRUCTION, REMOVE PROTECTION ON

SUB FLOOR WORKS (SUBJECT TO STRUCTURAL ENGINEERS APPROVAL)

GROUND FLOOR FLOOR BOARDS
1. ALLOW TO REMOVE FLOOR COVERINGS AND STAPLES FROM FLOOR BOARDING WHERE
2. ALLOW TO CAREFULLY TAKE UP FLOOR BOARDS, SALVAGE AND STORE.
3. ALLOW PROVIDE NEW SIMILAR SIZE AND SPECIES HARDWOOD FLOOR BOARDS TO EACH ROOM. ALLOW QUANTITIES AS PER "ROOM BY ROOM SCHEDULE" IN SECTION 13 BELOW.
4. RELAY BOARDS AFTER SUBFLOOR WORKS COMPLETE BELOW.
5. SAND FLOORS, SEAL GAPS WITH A SUITABLE SEALANT AND FINISH WITH TWO COATS OF TUNG OIL. PROVIDE ACCESS HATCHES ONE 600X600MM TO EACH GROUND FLOOR ROOM.

GROUND FLOOR JOISTS
1. CHECK OVER WITH HERITAGE ARCHITECT. AS PER TERMITE REPORT FOR TERMITE DAMAGED TIMBERS AND DRY ROT ALLOW. ALLOW QUANTITIES AS PER "ROOM BY ROOM SCHEDULE" USING 100X50MM F 27 HARDWOOD JOISTS.
2. ALLOW TO TAKE UP EXISTING JOISTS SALVAGE AND STORE.
3. RELAY JOISTS AFTER PIER AND BEARER WORK BELOW WORKS COMPLETE BELOW RELAY NEW AND SALVAGED JOISTS, NAIL TO BEARERS

GROUND FLOOR FLOOR BEARERS
1. CHECK OVER WITH HERITAGE ARCHITECT. AS PER TERMITE REPORT FOR TERMITE DAMAGED TIMBERS AND DRY ROT ALLOW. ALLOW QUANTITIES AS PER "ROOM BY ROOM SCHEDULE" USING 100X75MM F 27 HARDWOOD BEARERS
2. ALLOW TO TAKE UP EXISTING BEARERS SALVAGE AND STORE.
3. RELAY BEARERS AFTER PIER WORK BELOW WORKS COMPLETE BELOW RELAY NEW AND SALVAGED BEARERS

GROUND FLOOR PIERS
1. CHECK OVER WITH HERITAGE ARCHITECT.
2. ALLOW TO ARCHIVALLY RECORD, THEN REMOVE EXISTING PIERS.
3. CONSTRUCT NEW 230X230MM BRICK PIERS AT 1500MM CENTRES TO STRUCTURAL ENGINEER'S

SERVICES ON THIS DRAWING ARE SHOWN ABOVE FLOOR SLAB U.N.O.

rev	description	app'd	date

CME PROPOSED POTABLE WATER CONCEPT HYD SKETCH 03 (SHEET 1 OF 25)

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scale for A3 job no. 12581717
date 04.11.2022 rev no. B

1 GROUND FLOOR PLAN
SCALE 1 : 100
LEGEND
--- POTABLE WATER

NOTE: CME NATURAL GAS SUPPLY REQUIREMENTS TO BE CONFIRMED

DRAWING COLOUR CODED - PRINT ALL COPIES IN COLOUR **COLD / HOT / WARM POTABLE WATER CONCEPT SKETCH**

ROOM BY ROOM SCHEDULE
1 0 1 2 3 4 5m
SCALE 1:100

REV	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
A	ISSUE FOR PRELIMINARY DESIGN	E.P./20/07/22	E.P./20/07/22	D.C./20/07/22

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CCG ARCHITECTS
NOMINATED ARCHITECTS
DAVID COOK (SOB) | HISHAM NODRI (S678)
CCG ARCHITECTS ARCHITECTURE
DRAWN: MUNKONG 20/07/22
DESIGNED: ERIC PARK 20/07/22
DRG CHECK: ERIC PARK 20/07/22
DESIGN CHECK: DAVID COOK 20/07/22
APPROVED: DAVID COOK 20/07/22

CHIEF MECHANICAL ENGINEER'S BUILDING
505 WILSON STREET EVELEIGH
HYDRAULIC SERVICES
FILE No. 12581717 SHEET: 1 OF 1 A1
STATUS: PRELIMINARY DESIGN
DRG No. GHD-CME-HYD-SK-203
REV B VER EDMS No. AMD No.

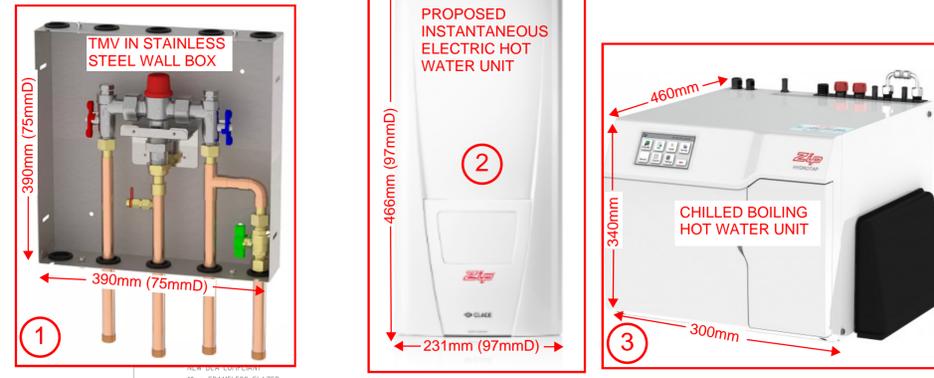
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DF 801-354



DEMOLITION NOTE:
1. ALLOW TO DISCONNECT AND REMOVE ALL EXISTING REDUNDANT HYDRAULIC FIXTURES, EQUIPMENT & ASSOCIATED PIPEWORK.



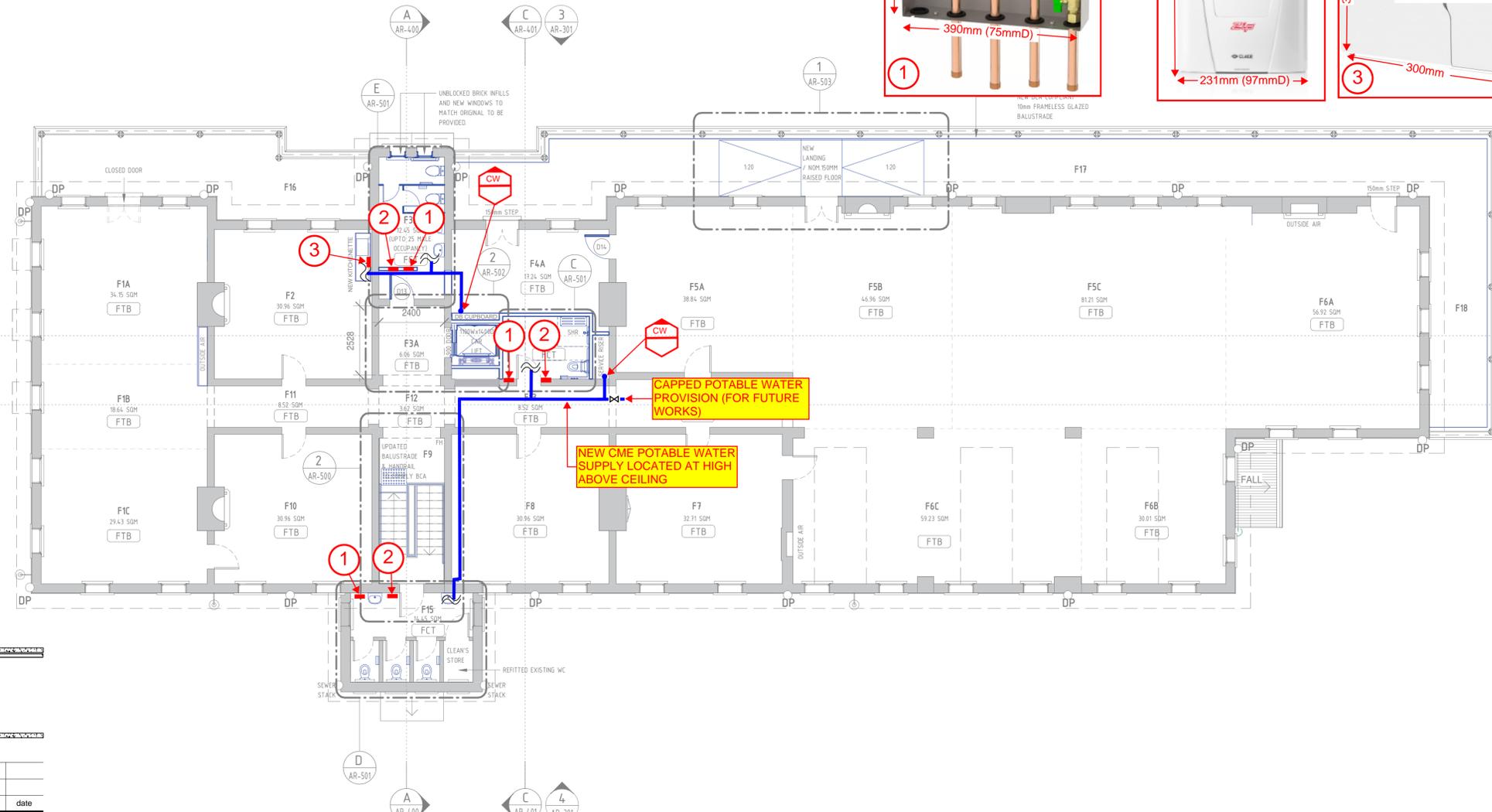
LEGEND

- DEMOLISH
- PROPOSED
- EXISTING WALL
- PROPOSED WALL

LEGEND FLOOR FINISHES

REFER DETAIL TO ROOM BY ROOM SCHEDULE

- FTB FLOOR TIMBER BOARDS (REFER DETAIL TO ROOM BY ROOM SCHEDULE)
- FCT FLOOR CERAMIC TILES (REFER DETAIL TO ROOM BY ROOM SCHEDULE)
- FCT 1 MONOCOTTURA TILES (REFER DETAIL TO ROOM BY ROOM SCHEDULE)



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CME PROPOSED POTABLE WATER CONCEPT HYD SKETCH 03 (SHEET 2 OF 2)



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scale for A3 job no. 12581717
date 04.11.2022 rev no. B

1 FIRST FLOOR PLAN

SCALE 1 : 10

LEGEND
--- POTABLE WATER

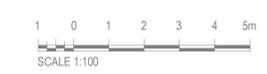
NOTE: CME NATURAL GAS SUPPLY REQUIREMENTS TO BE CONFIRMED

DRAWING COLOUR CODED - PRINT ALL COPIES IN COL COLD / HOT / WARM POTABLE WATER CONCEPT SKETCH

NOTE

- SUB FLOOR WORKS (SUBJECT TO STRUCTURAL ENGINEERS APPROVAL)
FIRST FLOOR FLOOR BOARDS
- ALLOW TO REMOVE FLOOR COVERINGS AND STAPLES FROM FLOOR BOARDING WHERE REQUIRED.
 - WHERE DAMAGED RESTORE BOARDING. ALLOW PROVIDE NEW SIMILAR SIZE AND SPECIES HARDWOOD FLOOR BOARDS TO EACH ROOM. ALLOW AS PER " ROOM BY ROOM SCHEDULE" SAND FLOORS, SEAL GAPS WITH A SUITABLE SEALANT AND FINISH WITH TWO COATS OF TUNG OIL.
- FIRST FLOOR JOISTS
- CHECK OVER WITH HERITAGE ARCHITECT.
 - WHERE DAMAGED RESTORE JOISTS. ALLOW PROVIDE NEW SIMILAR SIZE AND SPECIES E 30% EACH ROOM ALLOW 400MM X 50 F

ROOM BY ROOM SCHEDULE



REV	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
A	ISSUE FOR PRELIMINARY DESIGN	E.P./20/07/22	E.P./20/07/22	D.C./20/07/22



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CCG ARCHITECTS
NOMINATED ARCHITECTS
DAVID COOK (SOB) / HSHAM NODRI (S678)
CCG ARCHITECTS ARCHITECTURE

DRAWN: MUNKONG 20/07/22
DESIGNED: ERIC PARK 20/07/22
DRG CHECK: ERIC PARK 20/07/22
DESIGN CHECK: ERIC PARK 20/07/22
APPROVED: DAVIC COOK 20/07/22

WORK IN PROGRESS

CHIEF MECHANICAL ENGINEER'S BUILDING
505 WILSON STREET EVELEIGH
HYDRAULIC SERVICES

FILE No. 12581717	SHEET: 1 OF 1	A1
STATUS: PRELIMINARY DESIGN	(C)	
DRG No. GHD-CME-HYD-SK-204	REV B	EDMS No. AMD No.

File Path: C:\Users\JAH\OneDrive\Documents\CHIEF MECHANICAL ENGINEER'S BUILDING_RVT21_Central_kra.dwg:2024.rvt
Plot Date & Time: 10/11/2022 1:49:40 AM
DF 8011354