

1
A1.1 SITE ACCESS, MOBILIZATION PLAN AND CONSTRUCTION HOARDING PLAN
1:750

SITE PLAN LEGEND	
CB	EXISTING CATCH BASIN.
FDC	EXISTING FIRE DEPARTMENT CONNECTION.
FH	EXISTING FIRE HYDRANT.
FP	EXISTING FLAG POLE.
G	EXISTING GAS MAIN.
GP	EXISTING GOAL POSTS.
H	EXISTING HYDRO.
HB	EXISTING HOSE BIB.
HP	EXISTING HYDRO POLE.
LP	EXISTING LIGHT POLE.
MH	EXISTING MANHOLE.
S	EXISTING STORM SEWER.
SAN	EXISTING SANITARY SEWER.
T	EXISTING TELEPHONE.
TV	EXISTING TELEVISION ANTENNA.
♿	WHEELCHAIR ACCESSIBLE ACCESS POINT TO BUILDING.
▼	PUBLIC ENTRY AND EXIT ACCESS POINT TO BUILDING.
PS	EXISTING PUBLIC PARKING SPACES.

GENERAL DEMOLITION NOTES	
1.	THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL AND OFF SITE DISPOSAL OF ALL ITEMS INDICATED TO BE "DEMOLISHED" AND/OR "REMOVED" UNLESS NOTED OTHERWISE. THIS INCLUDES DEMOLISHED WALLS, CEILINGS, FINISHES, MILLWORK, FURNITURE REMAINING ON SITE, EQUIPMENT REMAINING ON SITE, FIXTURES, ACCESSORIES AND MATERIALS. THIS INCLUDES THE REMOVAL OF BOTH FIXED AND LOOSE FURNITURE AND EQUIPMENT NOT ALREADY REMOVED BY THE OWNER. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO BECOME FAMILIAR WITH THE EXISTING SITE CONDITIONS.
2.	THE DEMOLITION DRAWINGS SHALL BE READ IN CONJUNCTION WITH ALL OTHER ARCHITECTURAL, STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS. PATCH, REPAIR AND MAKE GOOD ADHESIVES AND ACCESSORIES ARE REMOVED FROM WHERE EXISTING ARCHITECTURAL, STRUCTURAL, MECHANICAL AND ELECTRICAL ITEMS ARE INDICATED TO BE DEMOLISHED AND/OR REMOVED.
3.	WHERE EXISTING WALL ASSEMBLIES, EXISTING DOOR AND SCREEN ASSEMBLIES ARE TO BE DEMOLISHED AND REMOVED, REPAIR AND MAKE GOOD ALL EXISTING AND REMAINING ADJACENT WALL, CEILING AND FLOOR SURFACES THAT ARE INDICATED TO REMAIN, INCLUDING EXISTING FLOOR SURFACES BELOW ALL DEMOLISHED WALLS.
4.	REMOVE AND DISPOSE OFF SITE ALL DEMOLISHED EXISTING DOORS AND FRAMES INDICATED TO BE REMOVED ON THE DEMOLITION FLOOR PLANS, UNLESS NOTED OTHERWISE.
5.	PROTECT ALL EXISTING CEILINGS, WALLS AND FLOOR SURFACES THAT ARE TO REMAIN. REPAIR, MAKE GOOD AND CLEAN ANY AND ALL EXISTING CEILINGS, WALL AND FLOOR SURFACES THAT ARE DAMAGED DURING THE DEMOLITION WORK AND NEW CONSTRUCTION WORK, INCLUDING ALL WORK RELATED TO THE INSTALLATION OF NEW MECHANICAL AND ELECTRICAL SERVICES. PREPARE ALL EXISTING CEILING, WALL AND FLOOR SURFACES FOR THE INSTALLATION OF NEW WALL AND FLOOR FINISHES AS INDICATED ON THE DRAWINGS.
6.	REMOVE AND DISPOSE OFF SITE ALL EXISTING WALL AND FLOOR FINISHES INDICATED TO BE DEMOLISHED. REFER TO ARCHITECTURAL FINISHES DRAWING TO CONFIRM THE LOCATION OF ALL NEW FINISHES. WHERE WALL PANELS, FLOORING AND FLOOR BASE FINISHES ARE REMOVED, REMOVE ALL EXISTING ADHESIVES, MASTICS AND/OR TILE GROUT FROM THE EXISTING CONCRETE SLAB AND EXISTING WALLS TO REMAIN, AS REQUIRED TO ALLOW FOR THE ADHERENCE OF NEW FLOORING, WALL AND BASE ADHESIVES AND/OR TILE GROUT IN PREPARATION FOR THE INSTALLATION OF NEW WALL, FLOORING AND BASE FINISHES.
7.	THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL AND OFF SITE DISPOSAL OF ALL DEMOLISHED CEILINGS AND BULKHEADS, AND ALL DEMOLISHED CEILING MOUNTED FIXTURES AND EQUIPMENT. WHERE EXISTING CEILINGS ARE INDICATED TO BE DEMOLISHED, REMOVE THE EXISTING CEILING IN ITS ENTIRETY, INCLUDING ALL EXISTING CEILING FINISHES, ACCESSORIES AND FRAMING, UNLESS NOTED OTHERWISE. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO BECOME FAMILIAR WITH THE EXISTING CONDITIONS. REFER TO MECHANICAL DRAWINGS FOR ADDITIONAL REMOVALS.
8.	REPAIR, MAKE FLUSH AND MAKE GOOD EXISTING CEILING FINISHES, ACCESSORIES AND FRAMING ASSEMBLIES ABOVE AND ADJACENT TO ALL NEW WALLS.
9.	WHERE EXISTING WALL MOUNTED WALL BOARDS, FIXTURES, ACCESSORIES, FIXED SHELVING, FIXED MILLWORK, EQUIPMENT, DUCTWORK AND ALL OTHER ARCHITECTURAL, MECHANICAL OR ELECTRICAL ELEMENTS AND ACCESSORIES ARE REMOVED FROM EXISTING FLOORS, WALLS AND CEILINGS INDICATED TO REMAIN, PATCH, REPAIR AND MAKE GOOD EXISTING OPENINGS AND DAMAGED AREAS TO MATCH EXISTING ADJACENT SURFACES.
10.	UNINSTALL AND REMOVE EXISTING ELECTRICAL AND MECHANICAL FIXTURES AND DEVICES AND CEILING ASSEMBLIES PARTIALLY OR IN THEIR ENTIRETY AS REQUIRED TO COMPLETE DEMOLITION WORK AND NEW WORK. REINSTATE ALL EXISTING CEILING ASSEMBLIES ONCE DEMOLITION WORK AND NEW WORK IS COMPLETED.
11.	REMOVE AND DISPOSE OF EXISTING 1200mm x 610mm SUSPENDED ACOUSTIC CEILING TILE AND GRID SYSTEM FOR THE EXTENT DESCRIBED ON THE DRAWINGS. REPAIR, PATCH, MAKE GOOD AND FLUSH EXISTING WALL SURFACES TO REMAIN. ENSURE WALL SURFACE IS ACCEPTABLE FOR INSTALLATION OF NEW WALL AND CEILING FINISH.
12.	NOT ALL REMOVALS THAT ARE REQUIRED BY THIS CONTRACT ARE SHOWN ON THESE DRAWINGS. EXAMINE THE CONTRACT DOCUMENTS IN THEIR ENTIRETY FOR FULL SCOPE OF REQUIRED REMOVALS.
13.	X-RAY AND SCANNING OF THE EXISTING CONCRETE FLOOR SLABS ARE REQUIRED TO COMPLETE THE WORK AND ARE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR.
14.	WHERE WORK IS REQUIRED TO BE COMPLETED IN THE CEILING PLENUM OF THE EXISTING CORRIDORS, AND ROOMS ADJACENT TO THE AREAS OF WORK, CEILING ASSEMBLIES AND ASSOCIATED MECHANICAL AND ELECTRICAL DEVICES AND LIGHT FIXTURES ARE TO BE TEMPORARILY REMOVED TO COMPLETE THE WORK, PROTECTED AND STORED AND THEN REINSTALLED ONCE THE WORK IS COMPLETE.

SITE MOBILIZATION, ACCESS AND CONSTRUCTION LEGEND

- 00** CONSTRUCTION NOTE
- ▲** ACCESS AND EXIT POINTS OF THE BUILDING
- PATH TO AREA OF WORK
- ▲** THE GENERAL CONTRACTOR IS TO CLEAN AND CLEAR THE PATH OF WORK (EXTERIOR AND INTERIOR) OF ANY OBSTRUCTION EVERYDAY AFTER WORK IS FINISHED. AFTER COMPLETION OF CONSTRUCTION, PATCH, REPAIR AND MAKE GOOD ALL EXISTING SURFACES (EXTERIOR WALKS, DRIVEWAYS, CURBS AND LANDSCAPING AND INTERIOR CEILING, WALL AND FLOOR FINISHES), DOORS, LIGHT FIXTURES AND OTHER ITEMS DAMAGED DURING CONSTRUCTION.
- DB** TEMPORARY CONSTRUCTION GARBAGE BIN:
TEMPORARY CONSTRUCTION DISPOSAL BIN IS TO BE LOCATED WITHIN THE MOBILIZATION AREA AT ALL TIMES. REPAIR AND MAKE GOOD ANY AND ALL EXISTING SURFACES DAMAGED DUE TO THE DELIVERY, PLACEMENT AND REMOVAL OF THE DISPOSAL BIN.
- P** PROVIDE A DUST PROOF PLASTIC MEMBRANE TO CLOSE OFF THE EXISTING DOOR AND WALL OPENINGS. SEAL ALL GAPS TO PREVENT THE PENETRATION OF DUST AND ODOURS. REFER TO KEY FLOOR PLANS A2.1 AND A2.2 FOR LOCATIONS.
- ①** PUBLIC SITE ENTRY DRIVE:
DURING CONSTRUCTION, THE EXISTING PUBLIC ENTRY DRIVE IS FOR ACCESS BY STAFF AND THE GENERAL PUBLIC ONLY. THE GENERAL CONTRACTOR AND CONSTRUCTION VEHICLES SHALL NOT USE OR ACCESS THIS SITE ENTRY DRIVE AS A MEANS OF AN ACCESS POINT TO CONSTRUCTION ZONES.
- ②** PUBLIC AND CONSTRUCTION SITE ENTRY DRIVE:
THIS EXISTING ENTRY POINT IS THE ONLY CONSTRUCTION ACCESS POINT TO BE USED BY THE GENERAL CONTRACTOR DURING CONSTRUCTION TO GAIN ACCESS TO THE CONSTRUCTION MOBILIZATION ZONE. THIS IS THE ACCESS DRIVE TO BE USED BY GENERAL CONTRACTOR AND CONSTRUCTION VEHICLES ONLY AND WHEN DELIVERING AND REMOVING DISPOSAL BINS. THE GENERAL CONTRACTOR IS TO KEEP THIS ACCESS DRIVE FREE FROM DEBRIS AND AT ALL TIMES. ANY DAMAGE TO THIS DRIVE OR TO THE SITE DUE TO THE OCCUPATION AND USE BY THE GENERAL CONTRACTOR AND SUBCONTRACTORS IS TO BE REPAIRED AND MADE GOOD BEFORE CONSTRUCTION IS COMPLETED. NOTE: THIS ENTRY DRIVE WILL ALSO BE USED BY THE PUBLIC AND PRESTON HIGH SCHOOL STAFF DURING CONSTRUCTION.
- ③** CONSTRUCTION FENCING:
TEMPORARY CONSTRUCTION FENCING IS TO BE ERRECTED BY THE GENERAL CONTRACTOR TO ENCLOSE THE CONSTRUCTION MOBILIZATION AREA AND TO KEEP IT SEPARATE FROM THE SITE AND TO PREVENT PUBLIC ACCESS TO THIS AREA. CONSTRUCTION FENCING IS TO REMAIN ON SITE FOR THE DURATION OF THE CONSTRUCTION. THE GENERAL CONTRACTOR IS TO KEEP THIS AREA ORGANIZED AND FREE FROM DEBRIS AT ALL TIMES. ANY DAMAGE TO THIS SITE AREA DUE TO ITS OCCUPATION AND USE BY THE GENERAL CONTRACTOR AND SUBCONTRACTORS IS TO BE REPAIRED AND MADE GOOD BEFORE CONSTRUCTION IS COMPLETED. PROVIDE THE FOLLOWING TEMPORARY CONSTRUCTION FENCING:
- STURDY, HEAVY-DUTY GALVANIZED CHAIN LINK PANELS AND GATES WITH A MINIMUM HEIGHT OF 6'-0" AND SECURED WITH STURDY STEEL GROUND STANDS AND U-CLAMPS.
- CHAIN LINK PANELS MANUFACTURED BY FAST FENCE INC. OR EQUIVALENT MANUFACTURER THAT CAN PROVIDE THE SAME PRODUCT AS INDICATED.
- ④** TEMPORARY CONSTRUCTION MOBILIZATION AREA:
THIS AREA IS A CONSTRUCTION ZONE FOR USE BY THE GENERAL CONTRACTOR ONLY AS A CONSTRUCTION MOBILIZATION ZONE, AND STORAGE FOR LONG-TERM DISPOSAL BINS. THIS AREA IS TO BE ENCLOSED WITH PERIMETER CONSTRUCTION FENCING (SEE NOTE 3). PROVIDE CONSTRUCTION GATES AT THE CONSTRUCTION ENTRY DRIVE AS REQUIRED TO ACCESS THE MOBILIZATION AREA.
- ⑤** CONSTRUCTION ACCESS POINT TO THE BUILDING:
THIS EXISTING ENTRY DOOR IS TO BE USED AS THE ONLY CONSTRUCTION ENTRY POINTS TO THE PRESTON HIGH SCHOOL BUILDING BY THE GENERAL CONTRACTOR DURING CONSTRUCTION. ANY HEAVY OR LARGE CONSTRUCTION DELIVERIES INTENDED FOR INSTALLATION IN THE BUILDING CAN ENTER THE BUILDING THROUGH THESE MAIN PUBLIC ACCESS POINTS.
- ⑥** MAIN PUBLIC ACCESS POINT TO THE BUILDING:
THIS IS THE MAIN PUBLIC ENTRY POINT TO THE PRESTON HIGH SCHOOL. THIS ACCESS POINT IS FOR USE BY PRESTON HIGH SCHOOL STAFF AND STUDENTS ONLY. THE GENERAL CONTRACTOR SHALL NOT USE OR ACCESS THIS ENTRY POINT AS A MEANS OF ACCESS TO THE BUILDING OR AS A MEANS OF ACCESS TO THE CONSTRUCTION ZONES.
- ⑦** MAIN PUBLIC PARKING LOT:
THE EXISTING PUBLIC PARKING LOT CAN BE UTILIZED BY THE STAFF AND GENERAL PUBLIC ONLY. PARKING OF GENERAL CONTRACTOR AND CONSTRUCTION VEHICLES IS NOT PERMITTED IN THE MAIN PUBLIC PARKING LOT. THE GENERAL CONTRACTOR MUST KEEP THIS AREA FREE FROM DEBRIS AT ALL TIMES. ANY DAMAGE TO THIS AREA DUE TO ITS OCCUPATION AND USE BY THE GENERAL CONTRACTOR AND SUBCONTRACTORS IS TO BE REPAIRED AND MADE GOOD BEFORE CONSTRUCTION IS COMPLETED.
- ⑧** GENERAL CONTRACTOR PARKING LOT:
THE EXISTING PUBLIC PARKING LOT CAN BE UTILIZED BY THE GENERAL CONTRACTOR FOR THE ENTIRE DURATION OF CONSTRUCTION FOR PARKING OF REGULAR VEHICLES ONLY. PARKING OF CONSTRUCTION VEHICLES IS NOT PERMITTED IN THE GENERAL CONTRACTOR PARKING LOT. THE GENERAL CONTRACTOR MUST KEEP THIS AREA FREE FROM DEBRIS AT ALL TIMES. ANY DAMAGE TO THIS AREA DUE TO ITS OCCUPATION AND USE BY THE GENERAL CONTRACTOR AND SUBCONTRACTORS IS TO BE REPAIRED AND MADE GOOD BEFORE CONSTRUCTION IS COMPLETED.

SITE MOBILIZATION, ACCESS & CONSTRUCTION NOTES

- REFER TO DRAWING 1/A1.1 FOR CONSTRUCTION MOBILIZATION AREA AND FOR ADDITIONAL NOTES AND INFORMATION.
- DURING THE SUMMER, THE SCHOOL WILL BE UNOCCUPIED BY STUDENTS. AFTER AUGUST 15TH, THE SCHOOL WILL BE OCCUPIED BY STAFF. THE FOLLOWING WORK IS INCLUDED IN THE BASE BID PRICE AND MUST OCCUR AFTER OR BEFORE THE SCHOOL'S HOURS OF OPERATION.
 - ALL WORK THAT WILL CREATE EXCESSIVE NOISE, ODOUR, DUST AND/OR VIBRATION.
 - ANY WORK THAT REQUIRES ACCESS TO, ALTERATION TO AND/OR SHUT DOWN OF THE BUILDING'S LIFE SAFETY SYSTEMS, ELECTRICAL AND MECHANICAL BUILDING SYSTEMS, ROOMS AND PANELS AND THE FIRE ALARM SYSTEM.
- COMPLETE ALL DEMOLITION WORK AND NEW WORK WITHIN THE DESCRIBED SCOPE OF WORK AREAS OF THE BUILDING, AND OUTLINE AREAS ENCLOSED BY TEMPORARY CONSTRUCTION DUST PROOF PLASTIC MEMBRANE AND AS INDICATED ON THE ARCHITECTURAL, STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS AND SPECIFICATIONS.
- THE TEMPORARY EXTERIOR CONSTRUCTION FENCING, AND GATES ARE TO BE REMOVED ONCE THE PROPOSED NEW WORK IS IN PLACE.
- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR RELOCATING AND ADJUSTING THE TEMPORARY EXTERIOR CONSTRUCTION FENCING AND GATES AS REQUIRED TO COMPLETE THE DEMOLITION AND PROPOSED NEW WORK, WHILE ALWAYS MAINTAINING THE SAFETY AND PROTECTION OF THE PRESTON HIGH SCHOOL PROPERTY CONTENTS FROM THE CONSTRUCTION WORK AND PUBLIC ACCESS. NOTE THAT THE OWNER WILL REMOVE ALL EQUIPMENT, AND FURNITURE IN THE AREA OF CONSTRUCTION, EXCEPT WHERE NOTED OTHERWISE ON THE ARCHITECTURAL DRAWINGS.
- THE EXISTING PUBLIC PARKING LOT CAN BE UTILIZED BY THE GENERAL CONTRACTOR FOR THE ENTIRE DURATION OF CONSTRUCTION FOR PARKING ONLY, IN THE DESIGNATED AREA. THE GENERAL CONTRACTOR IS TO KEEP THIS AREA ORGANIZED AND FREE FROM DEBRIS AT ALL TIMES. ANY DAMAGE TO THIS AREA DUE TO ITS OCCUPATION AND USE BY THE GENERAL CONTRACTOR AND SUBCONTRACTORS IS TO BE REPAIRED AND MADE GOOD BEFORE CONSTRUCTION IS COMPLETED.
- THE GENERAL CONTRACTOR WILL HAVE USE OF THE EXISTING STAFF WASHROOMS IN THE PRESTON HIGH SCHOOL DURING CONSTRUCTION. A WASHROOM WILL BE DESIGNATED FOR CONSTRUCTION PERSONNEL. ANY DAMAGE TO THE EXISTING PROPERTY DUE TO USE BY THE GENERAL CONTRACTOR AND SUBCONTRACTORS IS TO BE REPAIRED AND MADE GOOD BEFORE CONSTRUCTION IS COMPLETED.
- PROVIDE TEMPORARY DUST SCREENS WITH SEALED EDGES AT ALL EXISTING AIR RETURNS TO REMAIN IN THE CONSTRUCTION AREA TO PREVENT THE SPREAD OF CONSTRUCTION DUST AND ODOURS. REMOVE AFTER COMPLETION OF CONSTRUCTION.
- MAKE ALL NECESSARY REPAIRS TO THE SITE WHERE AREAS ARE DAMAGED. REINSTATE ALL DAMAGED ITEMS (SIGNAGE, CURBS, LIGHT STANDARDS, DRIVEWAY PAVEMENTS, SODDED AREAS, SIDEWALK, PAINTED LINES, ETC.) DURING CONSTRUCTION AND RESTORE TO AS NEW CONDITION.

NOTE: THIS DRAWING IS NOT TO BE SCALED. THE CONTRACTOR IS RESPONSIBLE FOR THE VERIFICATION OF ALL SITE DIMENSIONS AND FOR NOTIFYING THE ARCHITECT OF ANY SITE CONDITIONS AND SITE MEASUREMENTS THAT ARE NOT CONSISTENT WITH THE DRAWINGS.

no.	revision	date

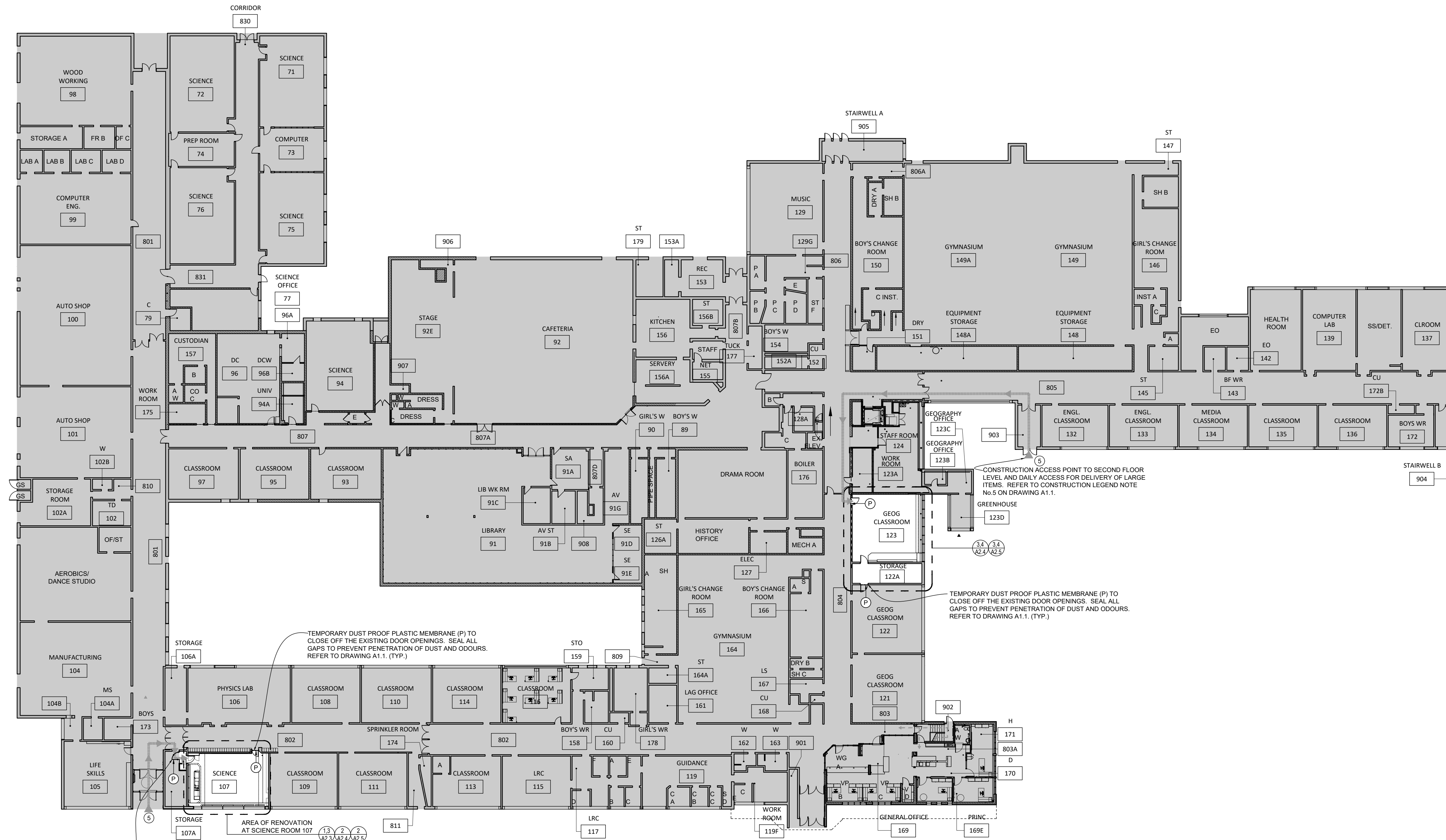


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1	Issued for Review	2026.02.27
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project
PRESTON HIGH SCHOOL FAMILY STUDIES AND SCIENCE CLASSROOM INTERIOR RENOVATIONS
WATERLOO REGION DISTRICT SCHOOL BOARD
550 ROSE ST., CAMBRIDGE, ON. N3H 2E6
EXISTING SITE MOBILIZATION AND CONSTRUCTION HOARDING PLAN AND NOTES
drawing scale
AS NOTED
ward99 project number
25023 - WRDSB PRESTON FAMILY STUDIES AND CLASSROOM

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A1.1



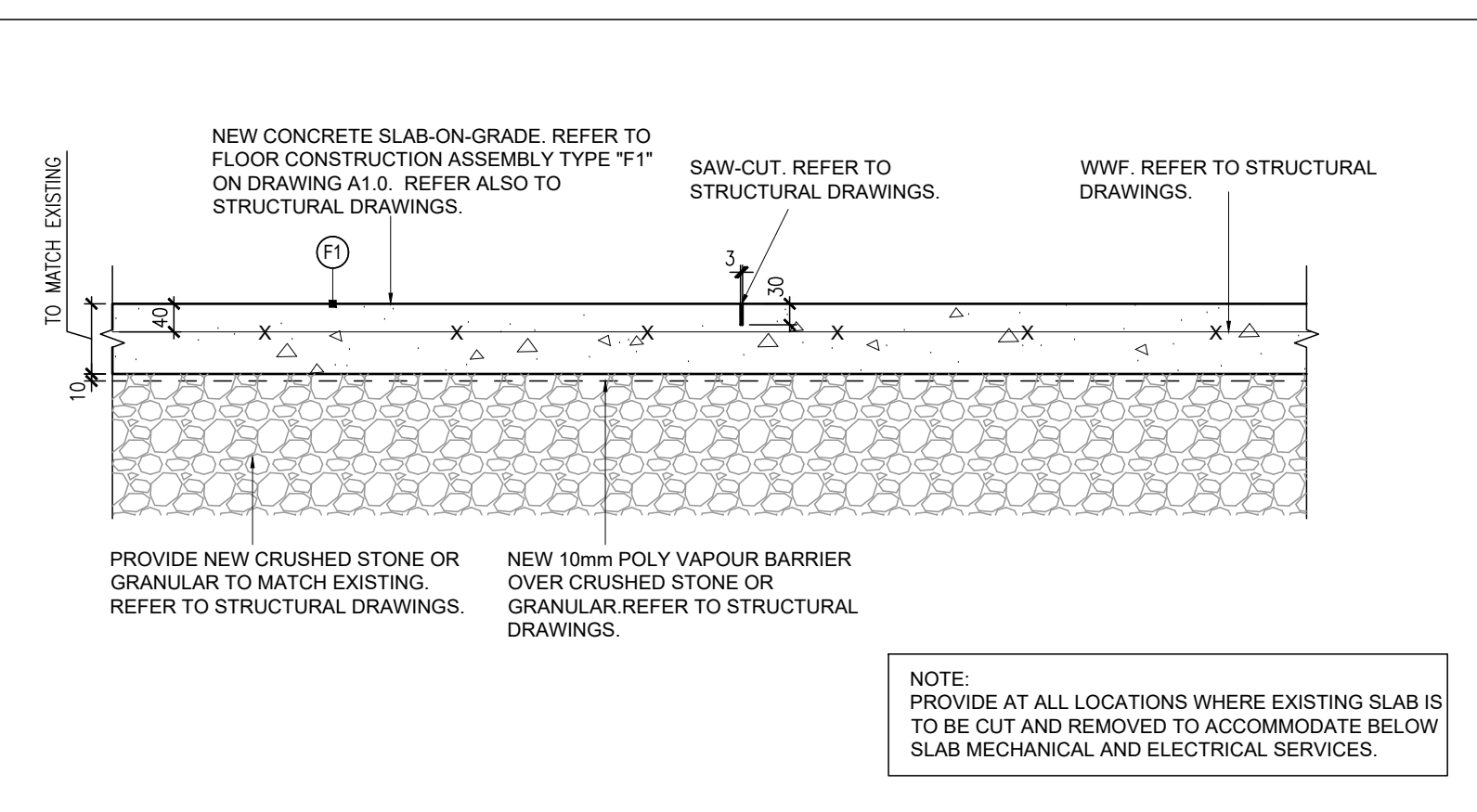
TEMPORARY INTERIOR DUST SCREEN (P). REFER TO DRAWINGS A1.1. (TYP.) RE-CONFIGURE TEMPORARY INTERIOR DUST SCREEN AS REQUIRED TO COMPLETE DEMOLITION AND NEW CONSTRUCTION. CONFIRM WITH OWNER PRIOR TO RE-CONFIGURATION.

TEMPORARY DUST PROOF PLASTIC MEMBRANE (P) TO CLOSE OFF THE EXISTING DOOR OPENINGS. SEAL ALL GAPS TO PREVENT PENETRATION OF DUST AND ODOURS. REFER TO DRAWING A1.1. (TYP.)

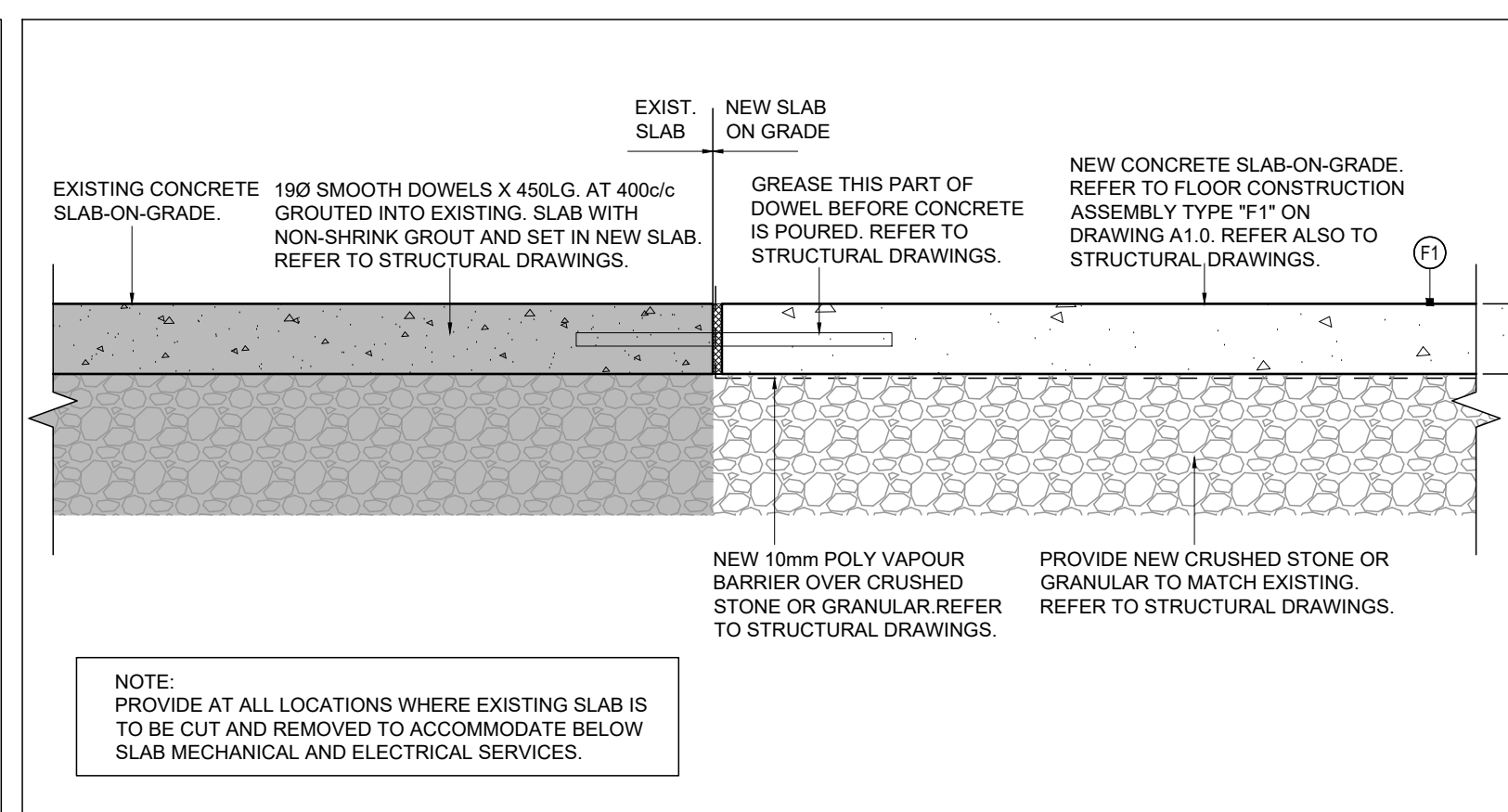
CONSTRUCTION ACCESS POINT TO SECOND FLOOR LEVEL AND DAILY ACCESS FOR DELIVERY OF LARGE ITEMS. REFER TO CONSTRUCTION LEGEND NOTE No.5 ON DRAWING A1.1.

TEMPORARY DUST PROOF PLASTIC MEMBRANE (P) TO CLOSE OFF THE EXISTING DOOR OPENINGS. SEAL ALL GAPS TO PREVENT PENETRATION OF DUST AND ODOURS. REFER TO DRAWING A1.1. (TYP.)

1
A2.1 EXISTING GROUND FLOOR KEY PLAN
1:300



3
A2.1 TYPICAL DETAIL OF NEW CONCRETE SLAB-ON-GRADE AND CONTROL JOINT
1:10



2
A2.1 TYPICAL DETAIL OF JUNCTION AT NEW & EXISTING CONCRETE SLAB-ON-GRADE
1:10

NOTE: THIS DRAWING IS NOT TO BE SCALED. THE CONTRACTOR IS RESPONSIBLE FOR THE VERIFICATION OF ALL SITE DIMENSIONS AND FOR NOTIFYING THE ARCHITECT OF ANY SITE CONDITIONS AND SITE MEASUREMENTS THAT ARE NOT CONSISTENT WITH THE DRAWINGS.

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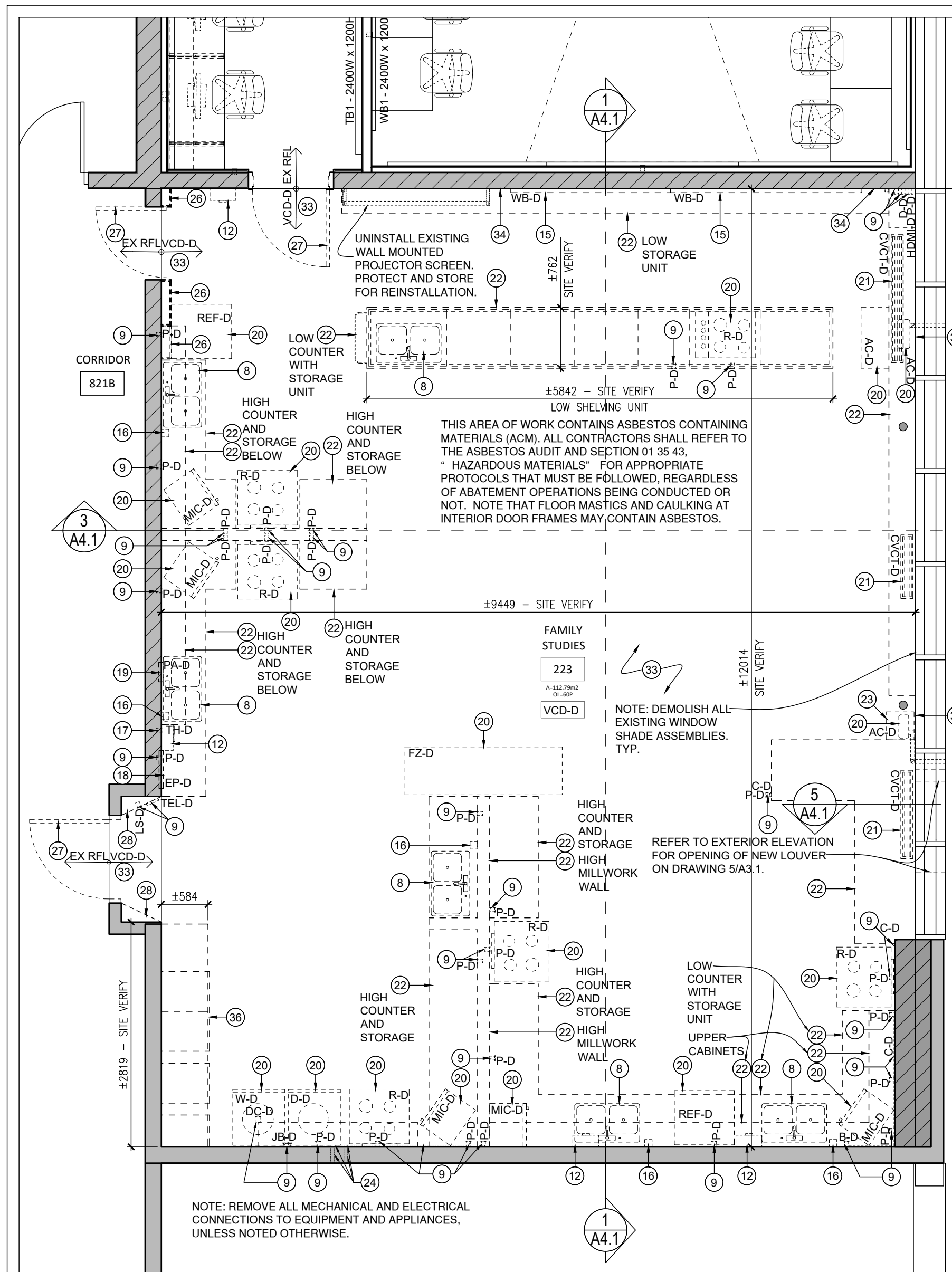
project
PRESTON HIGH SCHOOL FAMILY STUDIES AND SCIENCE CLASSROOM INTERIOR RENOVATIONS
WATERLOO REGION DISTRICT SCHOOL BOARD
550 ROSE ST., CAMBRIDGE, ON. N3H 2E6
drawing
EXISTING GROUND FLOOR KEY PLAN AND DETAILS
drawing scale
AS NOTED
ward99 project number
25023 - WRDSB PRESTON FAMILY STUDIES AND CLASSROOM

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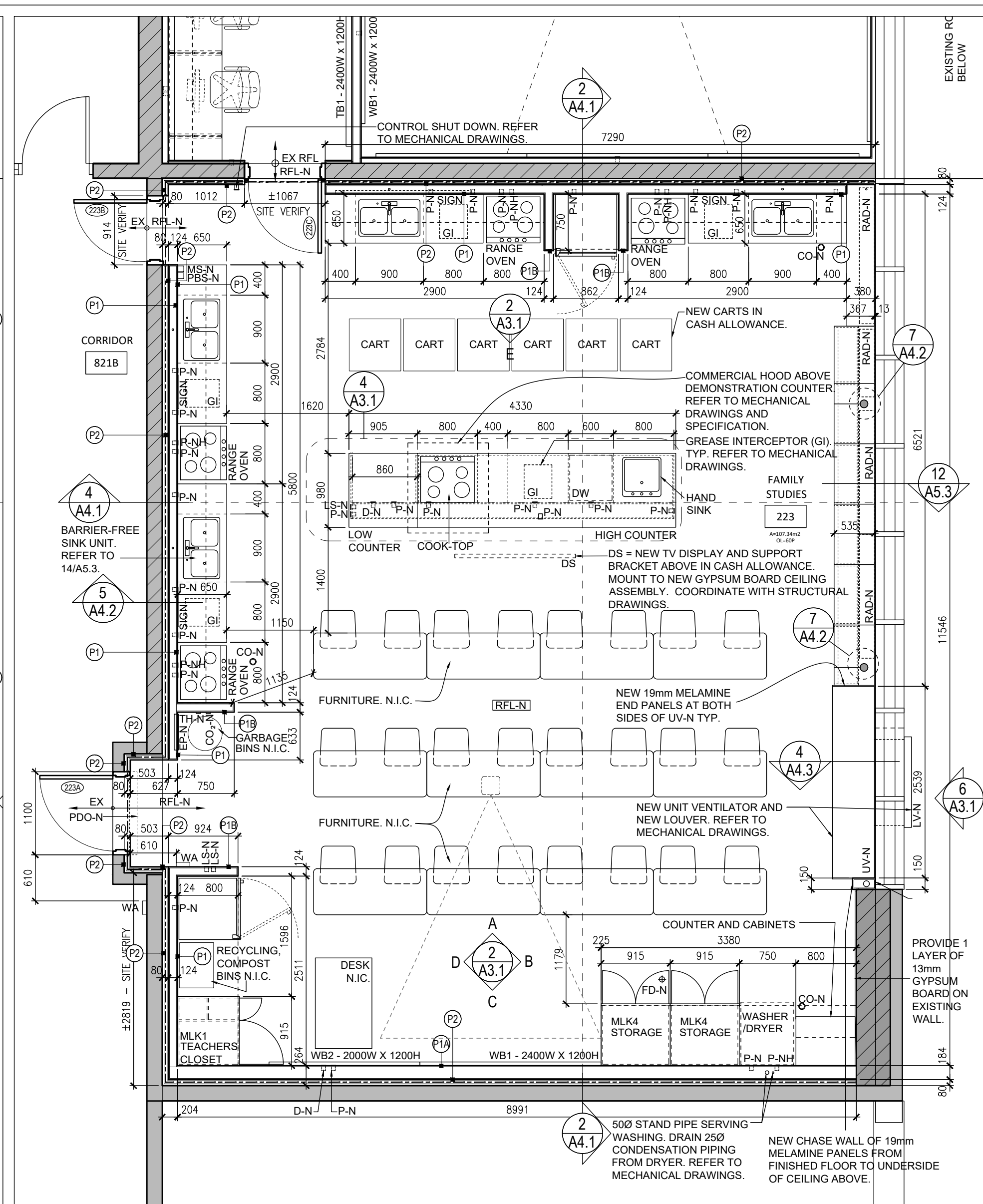
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A2.1



2 A2.3 EXISTING FLOOR PLAN AT FAMILY STUDIES 223 - DEMOLITION 1:50



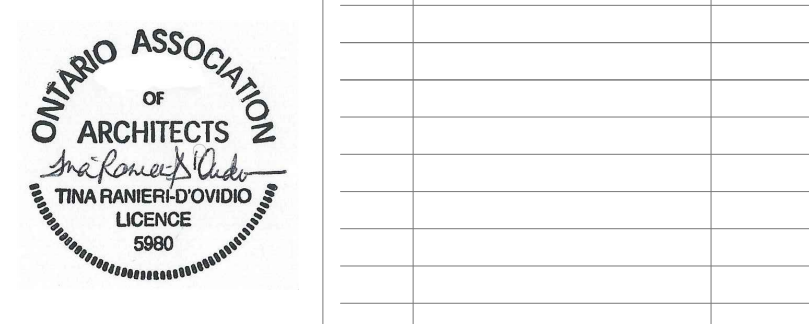
4 A2.3 PROPOSED FLOOR PLAN AT FAMILY STUDIES 223 1:50

- ### PROPOSED FLOOR PLAN NOTES
- PROPOSED DRAWINGS ON 3/A2.3 SHALL BE READ IN CONJUNCTION WITH ALL DEMOLITION DRAWINGS AND ALL OTHER ARCHITECTURAL, STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION, DETAILS, NOTES AND DIMENSIONS.
 - REFER TO DRAWING A1.0 FOR DRAWING TAGS, LEGEND AND NOTES AND REFER TO DRAWING A1.0 FOR CONSTRUCTION ASSEMBLY TYPES, LEGEND AND NOTES.
 - REFER TO DRAWINGS A6.1 FOR ROOM FINISH SCHEDULE AND NOTES AND FOR FINISHES PLAN AND LEGEND. REFER TO A6.1 FOR RFL-N.
 - REFER TO ELECTRICAL DRAWINGS AND HARDWARE LIST FOR: WA = NEW WALL MOUNTED ACTUATOR CONNECTED TO NEW P.O.D. P.O.D-N = NEW OVERHEAD POWER DOOR AUTO OPERATOR. NOTE: LOCATION OF NEW WALL MOUNTED AUTOMATIC ACTUATOR PUSH BUTTON (WA) SHALL HAVE NO FACE DIMENSION LESS THAN 100mm. BE MOUNTED NOT LESS THAN 900mm AND NOT MORE THAN 1100mm ABOVE FINISHED FLOOR AND CONTAIN A SIGN INCORPORATING THE INTERNATIONAL SYMBOL OF ACCESSIBILITY (AS PER O.B.C. SECTION 3.8).
 - REFER TO ELECTRICAL DRAWINGS FOR THE FOLLOWING: LS-N = NEW LIGHT SWITCH. LS-E = EXISTING LIGHT SWITCH TO REMAIN. B-E = EXISTING BLANK RECEPTACLE OUTLET TO REMAIN. D-N = NEW DATA RECEPTACLE. D-E = EXISTING DATA RECEPTACLE TO REMAIN. P-E = EXISTING POWER RECEPTACLE TO REMAIN. P-N = NEW POWER RECEPTACLE (DUPLX). P-NH = NEW HORIZONTAL (DUPLX) RECEPTACLE MOUNTED AT HIGH LEVEL FOR CONNECTION. DE = EXISTING DIRECT CONNECTION TO REMAIN. HD-M-N = NEW HDMI RECEPTACLE. EP-E = EXISTING ELECTRICAL PANEL TO REMAIN. PBN = NEW PUSH BUTTON STATION, COMBINATION STARTER AND PUSH BUTTON STATION FOR NFA EXHAUST FAN. COORDINATE LOCATION ON-SITE WITH MECHANICAL CONTRACTOR. MS-N = NEW COMBINATION MAGNETIC STARTER, COMBINATION STARTER AND PUSH BUTTON STATION FOR NFA EXHAUST FAN. COORDINATE LOCATION ON-SITE WITH MECHANICAL CONTRACTOR.
 - REFER TO MECHANICAL DRAWINGS FOR THE FOLLOWING: RAD-N = NEW HEATERS CONCEALED IN NEW MILLWORK ENCLOSURES. TH-N = NEW THERMOSTAT. TH-E = EXISTING THERMOSTAT TO REMAIN. FE-R = RELOCATED EXISTING EXTINGUISHER. UNINSTALL AND REINSTALL IN NEW LOCATIONS AS SHOWN ON PROPOSED FLOOR PLAN A2.3. FE-N = NEW WALL MOUNTED FIRE EXTINGUISHER. CO-E = EXISTING FLOOR CLEANOUT TO REMAIN. ENSURE NEW FLOOR FINISH MEETS TIGHT TO EXISTING CLEAN-OUT PERIMETER CAP EDGE. PREPARE NEW FLOOR FINISH ON EXISTING CAP. CO-N = NEW CO₂ SENSOR (WITH GUARD WHERE INDICATED). FD-N = NEW FLOOR DRAIN. GI = NEW GREASE INTERCEPTOR GUARD MOUNTED ON FLOOR. LV-N = NEW HORIZONTAL (DUPLX) VENTILATOR. LV-N = NEW PLENUM LOUVER.
 - THE FOLLOWING EQUIPMENT AND APPLIANCES ARE NOT IN CONTRACT AND WILL BE SUPPLIED AND INSTALLED BY THE OWNER AS FOLLOWS: REF: REFRIGERATOR. MIC = MICROWAVE. DW = DISHWASHER. RANGE OVEN. NOTE: CONTRACTOR IS TO COORDINATE WITH THE OWNER REGARDING THE SIZE OF ALL EQUIPMENT AND APPLIANCES.
 - DS = CEILING MOUNTED TV DISPLAY AND CEILING SUPPORT BRACKET ARE TO BE SUPPLIED AND INSTALLED BY THE CONTRACTOR. CONTRACTOR IS TO PROVIDE CONTINUOUS WOOD BLOCKING, CONCEALED IN NEW CEILING ASSEMBLY, AS REQUIRED TO SECURE DS WALL BRACKET. REFER ALSO TO STRUCTURAL DRAWINGS.
 - PROVIDE WOOD BLOCKING WITHIN GYPSUM BOARD FINISHED STEEL STUD PARTITIONS AT ALL UPPER MILLWORK CABINET LOCATIONS FOR ADDITIONAL SUPPORT. EACH UPPER MILLWORK UNIT SHALL BE PROVIDED WITH A MINIMUM OF 4 ANCHORS. GENERAL CONTRACTOR TO COORDINATE WITH MILLWORK PRIOR TO INSTALLATION OF WOOD BLOCKING. REFER TO PROPOSED FLOOR PLANS ON DRAWING 3/A2.3 FOR INTERIOR ELEVATION TAGS AND MILLWORK DRAWINGS ON A5.1, A5.2 AND A5.3.
 - PROVIDE WOOD BLOCKING WITHIN GYPSUM BOARD FINISHED STEEL STUD PARTITIONS AT ALL WHITEBOARD (NOTED AS WB) FOR ADDITIONAL SUPPORT. GENERAL CONTRACTOR TO COORDINATE WITH MANUFACTURER'S PRIOR TO INSTALLATION OF WOOD BLOCKING. REFER TO FINISH FLOOR PLAN DRAWING AND NOTES ON DRAWING A6.1.
 - WB1 2400 X 1200 = 2400mm WIDE BY 1200mm HIGH MAGNETIC WHITE BOARD. WB2 2000 X 1200 = 2000mm WIDE BY 1200mm HIGH MAGNETIC WHITE BOARD. PROVIDE CONTINUOUS WOOD BLOCKING ABOVE. WB3 2400 X 575 = 2400mm WIDE X 575mm HIGH TACKBOARD. TB2 2000 X 575 = 2000mm WIDE X 575mm HIGH TACKBOARD. TB3 2400 X 1200 = 2400mm WIDE X 1200mm HIGH TACKBOARD. *REFER TO INTERIOR ELEVATIONS FOR LAYOUT OF WB AND TB. *REFER TO SPECIFICATIONS FOR WB AND TB TYPES.
 - F-AID-N = NEW WALL MOUNTED FIRST AID CABINETS.
 - SIGN = NEW WALL MOUNTED NO-COOKING SIGN. REFER TO INTERIOR ELEVATION 10A5.2 AND MECHANICAL DRAWINGS AND SPECIFICATIONS.
 - TELE = EXISTING TELEPHONE TO REMAIN. PA-E = EXISTING PUBLIC ADDRESS TO REMAIN.

- ### FLOOR PLAN DEMOLITION LEGEND AND NOTES
- DEMOLITION PLAN NOTE. REFER TO EXISTING GROUND FLOOR DEMOLITION PLAN ON DRAWING 1/A2.3 AND EXISTING SECOND FLOOR DEMOLITION PLAN ON DRAWING 2/A2.3 AND EXISTING REFLECTED CEILING DEMOLITION PLANS ON A2.4.
- HATCH DENOTES DEMOLITION OF CONCRETE SLAB-ON-GRADE AND REPLACEMENT WITH NEW FLOOR CONSTRUCTION TYPE F1. SEE BELOW.
- DEMOLISH A PORTION OF THE EXISTING CONCRETE SLAB-ON-GRADE AND ASSOCIATED BELOW SLAB GRANULAR ASSEMBLY AS SHOWN ON THE FLOOR PLANS FOR A DEPTH AS REQUIRED (MINIMUM 800mm IN DEPTH BELOW SLAB) TO REMOVE AND/OR CONNECT TO EXISTING UNDER SLAB ELECTRICAL AND MECHANICAL PLUMBING SERVICES. THE DEPTH OF THE EXISTING CONCRETE FLOOR SLAB IS 100mm IN DEPTH. PROVIDE NEW CONCRETE SLAB-ON-GRADE ASSEMBLY TYPE F1 TO REPLACE THE EXISTING DEMOLISHED CONCRETE SLAB-ON-GRADE ASSEMBLY. REFER TO CONSTRUCTION FLOOR ASSEMBLY TYPE F1 ON DRAWING A1.0. REFER ALSO TO STRUCTURAL, ELECTRICAL AND MECHANICAL DRAWINGS AND ARCHITECTURAL DETAILS 2 AND 3 ON DRAWING A2.1. PROVIDE A CONCRETE LEVELING COAT AS REQUIRED WHERE NEW CONCRETE SLAB-ON-GRADE MEETS EXISTING CONCRETE SLAB-ON-GRADE TO ENSURE THE FLOOR SLAB IS FLUSH, SMOOTH AND LEVEL.
- EXISTING WOOD TRAY TO REMAIN.
 - DEMOLISH EXISTING 152mm RAISED PLATFORM, ASSOCIATED WOOD FRAMING, VINYL COMPOSITE FLOOR TILE (VCT-D) AND METALIC BASE AND WOOD PERIMETER FRAME IN THEIR ENTIRETY. PATCH, REPAIR, MAKE SMOOTH AND FLUSH EXISTING CONCRETE FLOOR SLAB BELOW IN PREPARATION OF THE INSTALLATION OF NEW FLOOR FINISHES.
 - REMOVE AND DISPOSE OF EXISTING RUBBER WALL BASE AND RUBBER FLOOR TILE (RFL-D), MASTICS, AND ADHESIVES IN ITS ENTIRETY. PATCH, REPAIR, MAKE SMOOTH AND FLUSH EXISTING CONCRETE FLOOR IN PREPARATION OF THE INSTALLATION OF NEW FLOOR FINISHES. WHERE EXISTING PARTITION WALLS ARE TO REMAIN, PATCH, REPAIR, MAKE GOOD AND FLUSH EXISTING WALL SURFACE IN PREPARATION FOR THE INSTALLATION OF NEW WALL BASE.
 - DEMOLISH EXISTING TALL STORAGE CLOSET MILLWORK AND ASSOCIATED FRAMING, DOORS, SHELVING, HARDWARE AND BASE IN THEIR ENTIRETY. RETAIN EXISTING BULKHEAD ABOVE.
 - REMOVE EXISTING COUNTERTOP, BASE, FRAMING, AND STORAGE CUPBOARDS BELOW AND ASSOCIATED HARDWARE IN THEIR ENTIRETY.
 - REMOVE AND DISPOSE OF EXISTING GAS TAPS AND ASSOCIATED PIPING. CUT BACK AND REMOVE PIPING LINES. REFER TO MECHANICAL DRAWINGS.
 - REMOVE AND DISPOSE OF EXISTING SINK, FAUCET, AND ASSOCIATED PLUMBING. CUT BACK AND REMOVE PLUMBING LINES. CAP AT MAINS IN CONCEALED SPACES. REFER TO MECHANICAL DRAWINGS.
 - REMOVE AND DISPOSE OF EXISTING ELECTRICAL DEVICES, POWER RECEPTACLE OUTLET (P-D), DATA (D-D), LIGHT SWITCH (LS-D), DIRECT CONNECTION (DC-D), CONTROL SWITCH (CS-D), BLANK PLATE (B-D), HDMI (HDMI-D), JUNCTION BOX (JB-D), TELEPHONE (TE-D), MAGNETIC STARTER (MS-D), RACEWAY (RW-D) AND ASSOCIATED WIRING, CONDUIT (C-D) AND WIREMOLD. REMOVE ANY UNUSED WIRE AND CONDUITS. PROVIDE NEW BLANK PLATE WHERE REQUIRED. REFER TO ELECTRICAL DRAWINGS FOR SCOPE OF WORK.
 - REMOVE EXISTING SURFACE MOUNTED FIRE EXTINGUISHER (FE-R) AND TURN OVER TO OWNER.
 - REMOVE AND DISPOSE OF EXISTING EYE WASH STATION AND ASSOCIATED PLUMBING LINES. CUT BACK AND REMOVE ANY UNUSED PLUMBING LINES. REFER TO MECHANICAL DRAWINGS.
 - REMOVE EXISTING SURFACE MOUNTED PAPER TOWEL DISPENSERS.
 - DEMOLISH EXISTING WOOD VERTICAL SLAT BOARDS AND WOOD PERIMETER FRAME AROUND EXISTING WHITE BOARDS AND ALL SLOPED FRAMING BEHIND BOARDS.
 - DEMOLISH EXISTING WOOD SILL AND WOOD MILLWORK LOW CABINETS, INCLUDING SHELVES AND GLAZING SLIDING DOOR, HARDWARE AND BASE IN THEIR ENTIRETY.
 - UNINSTALL EXISTING WHITE BOARDS (WD-D) AND TURN OVER TO OWNER.
 - REMOVE EXISTING WALL MOUNTED SOAP DISPENSER AND TURN OVER TO OWNER.
 - REMOVE AND DISPOSE OF EXISTING THERMOSTAT (TH-D). REFER TO MECHANICAL AND ELECTRICAL DRAWINGS.
 - REMOVE AND DISPOSE OF EXISTING ELECTRICAL PANEL (EP-D). REFER TO ELECTRICAL DRAWINGS.
 - REMOVE EXISTING PUBLIC SPEAKER (PA-D) AND TURN OVER TO OWNER.
 - REMOVE EXISTING EQUIPMENT AND APPLIANCES AND DISPOSE OF THEM INCLUDING MICROWAVES (MIC-D), RANGESETER (REF-D), FREEZER (FZ-D), WASHER (W-D), DRYER (D-D), PORTABLE AIR CONDITIONER (AC-D).
 - REMOVE AND DISPOSE OF EXISTING HEATER (CVCT-D). REFER TO MECHANICAL DRAWINGS.
 - DEMOLISH EXISTING UPPER AND LOW MILLWORK UNITS, ASSOCIATED COUNTERTOP, BASE, FRAMING, DOORS, SHELVES, DRAWERS AND HARDWARE IN ITS ENTIRETY.
 - OWNER WILL REMOVE EXISTING FURNITURE BEFORE CONSTRUCTION WORK BEGINS.
 - REMOVE AND DISPOSE OF EXISTING WALL MOUNTED FAUCET AND ASSOCIATED PLUMBING PIPING IN ITS ENTIRETY. REFER TO MECHANICAL DRAWINGS.
 - REPAIR EXISTING MILLWORK AS REQUIRED DUE TO REMOVAL OF RAISED PLATFORM.
 - REMOVE AND DISPOSE OF EXISTING GYPSUM BOARD PARTITION COMPLETE WITH STEEL STUD FRAMING IN THEIR ENTIRETY. PATCH, REPAIR, MAKE GOOD AND FLUSH EXISTING FLOOR SLAB. ENSURE FLOOR SLAB IS ACCEPTABLE FOR INSTALLATION OF NEW PARTITION CONSTRUCTION AND NEW FLOOR FINISHES.
 - DEMOLISH EXISTING DOOR AND FRAME AND ALL ASSOCIATED HARDWARE.
 - DEMOLISH EXISTING WOOD PANEL AND FRAMING ASSEMBLY.
 - P-D = DEMOLISH EXISTING POWER RECEPTACLE. P-E = RETAIN EXISTING POWER RECEPTACLE. D-E = RETAIN EXISTING DATA RECEPTACLE. PATCH AND PAINT EXISTING PARTITION FINISH THAT ARE TO REMAIN.
 - PARTIALLY DEMOLISH EXISTING CONCRETE SLAB ON GRADE TO REINFORCE EXISTING COLUMN. REFER TO STRUCTURAL DRAWINGS.
 - EX RFL = EXISTING RUBBER FLOOR TILE TO REMAIN.
 - VCT-D = DEMOLISH EXISTING 305mm x 305mm VINYL COMPOSITE FLOOR TILE AND ASSOCIATED ADHESIVE AND MASTICS AND RUBBER WALL BASE. GRIND EXISTING FLOOR SLAB AND MAKE IT SMOOTH AND FLUSH.
 - DEMOLISH EXISTING ROADS AND WOOD FRAMING BEHIND WHITEBOARDS AT COMPLETE EXTENT OF WALL.
 - PROVIDE NEW WINDOW GLAZING WHERE AC-D IS REMOVED.
 - DEMOLISH ALL MILLWORK CLOSETS AND BULKHEADS ABOVE.

NOTE: THIS DRAWING IS NOT TO BE SCALED. THE CONTRACTOR IS RESPONSIBLE FOR THE VERIFICATION OF ALL SITE DIMENSIONS AND FOR NOTIFYING THE ARCHITECT OF ANY SITE CONDITIONS AND SITE MEASUREMENTS THAT ARE NOT CONSISTENT WITH THE DRAWINGS.

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project
PRESTON HIGH SCHOOL FAMILY STUDIES AND SCIENCE CLASSROOM INTERIOR RENOVATIONS
WATERLOO REGION DISTRICT SCHOOL BOARD
550 ROSE ST., CAMBRIDGE, ON. N3H 2E6

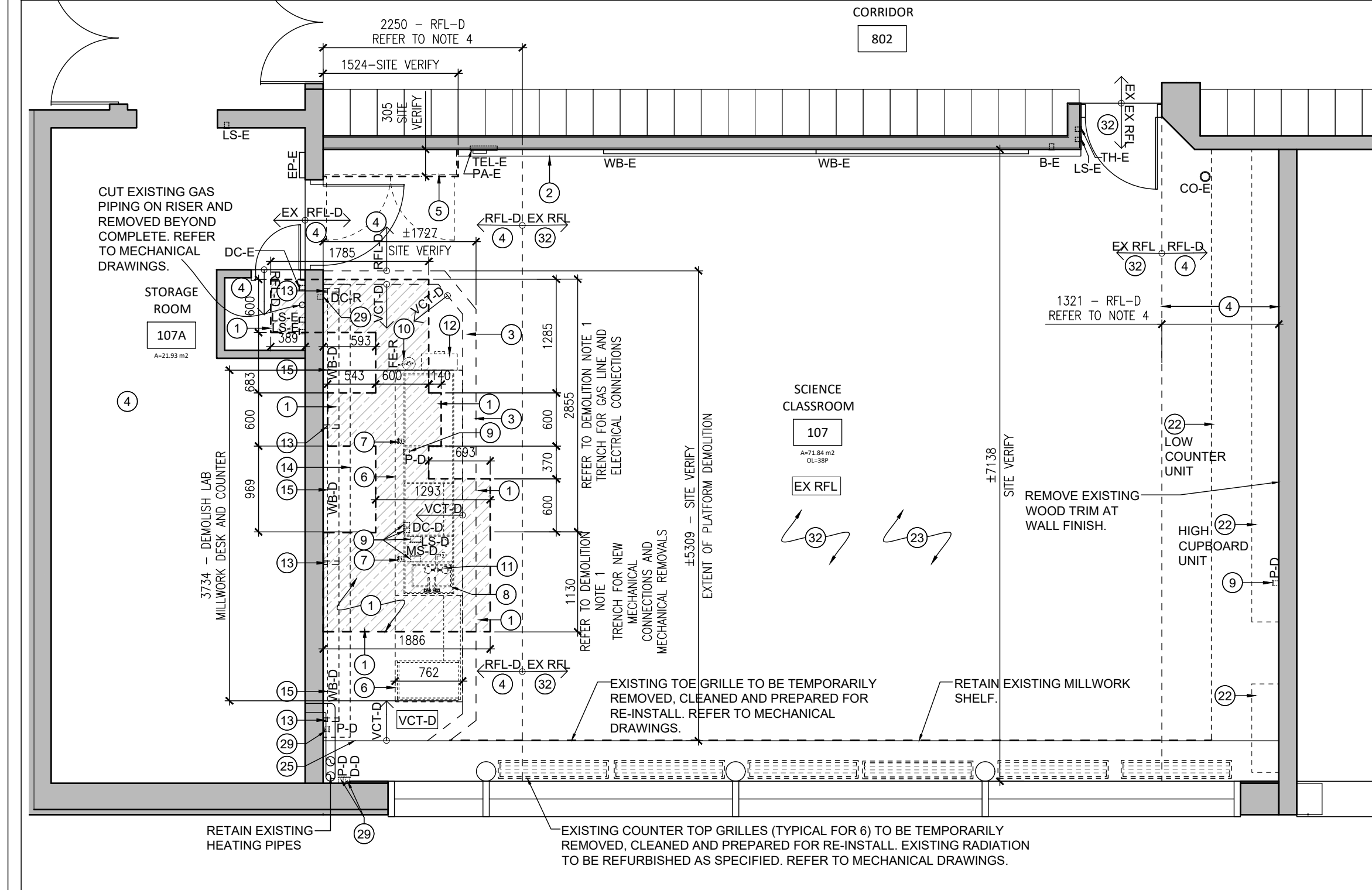
ENLARGED PARTIAL GROUND AND SECOND FLOOR PLANS - DEMOLITION AND PROPOSED, AND NOTES
drawing scale

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war99 project number
25023 - WRDSB PRESTON FAMILY STUDIES AND CLASSROOM

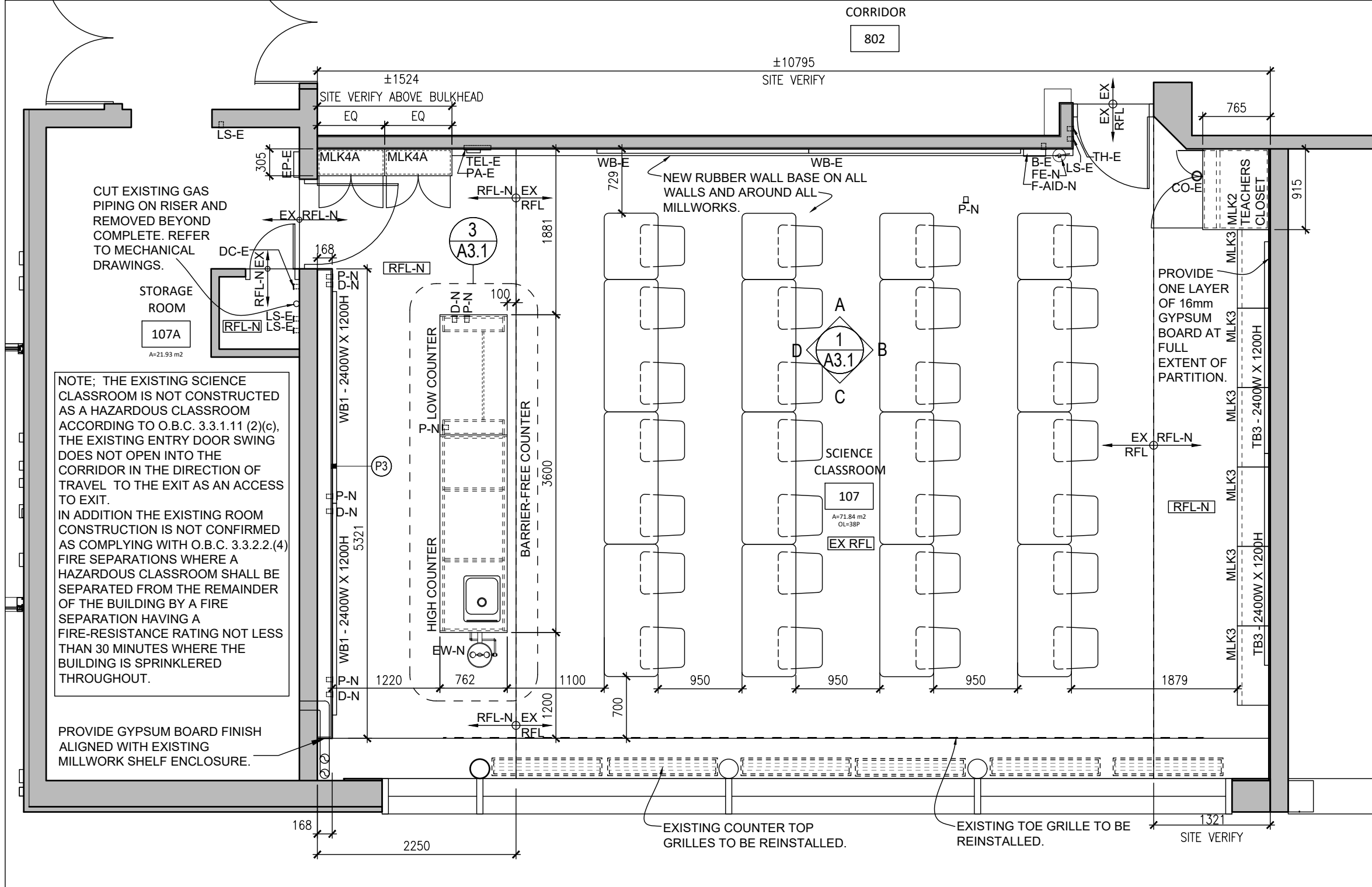
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A2.3

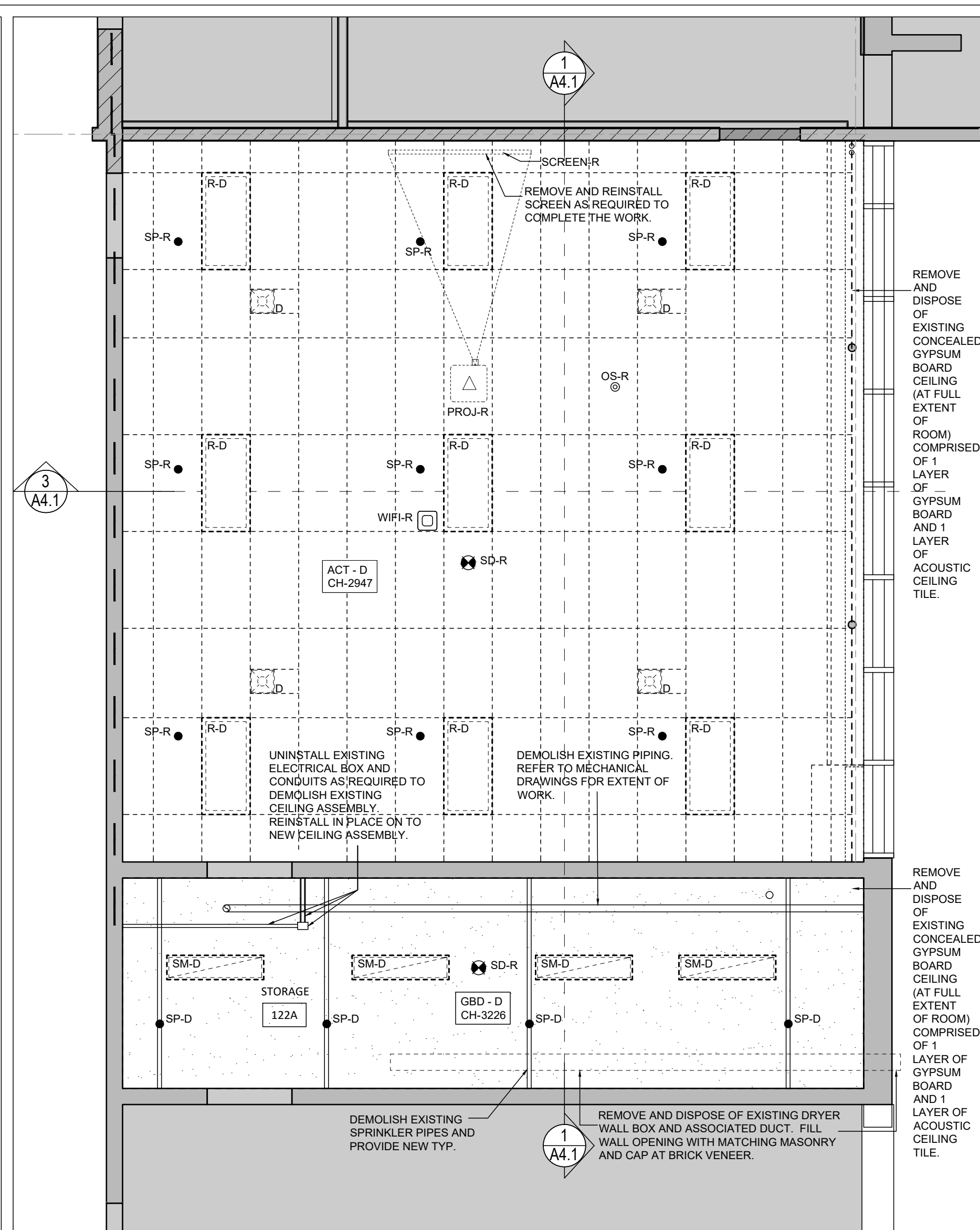
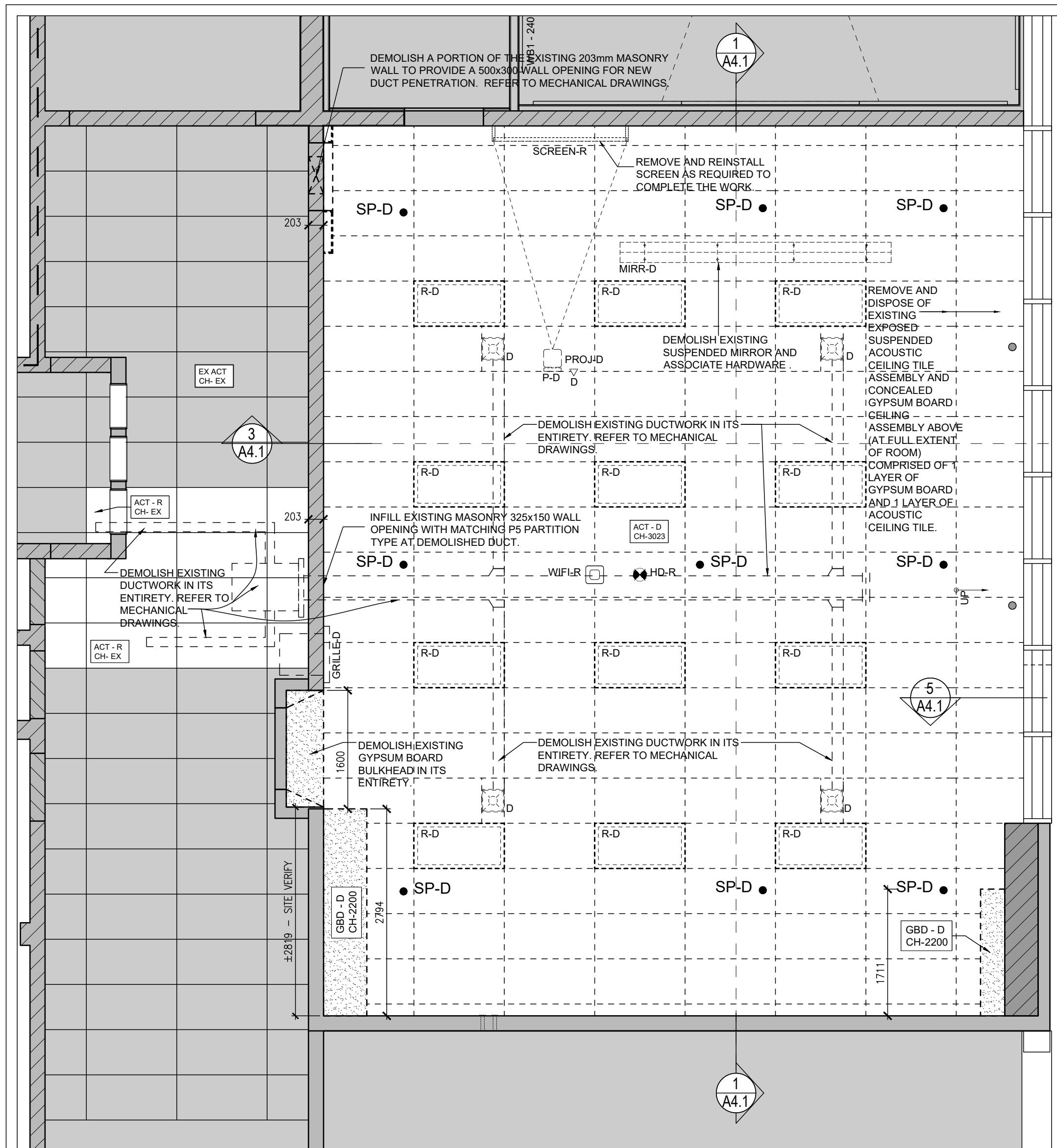


1 A2.3 EXISTING FLOOR PLAN AT SCIENCE LAB 107 - DEMOLITION 1:50



3 A2.3 PROPOSED FLOOR PLAN AT SCIENCE LAB 107 1:50

- ### GENERAL FLOOR PLAN NOTES
- REFER TO DRAWING A2.3 FOR FLOOR PLAN DEMOLITION LEGEND AND NOTES.
 - REFER TO DRAWING A1.0 FOR FLOOR PLAN LEGEND AND ABBREVIATIONS.
 - REFER TO DRAWING A1.0 FOR CONSTRUCTION LEGEND. REFER TO A1.1 FOR DESCRIPTIONS OF TEMPORARY DUST PROOF PLASTIC MEMBRANE (P).
 - REMOVE ALL LOOSE WALL MOUNTED FRAMES AND FITMENTS ON PARTITIONS TO BE RASHEM. HAND OVER TO THE OWNER AND REMOVE FASTENERS AND P-SH. MAKE FLUSH SURFACES PRIOR TO PROVIDING NEW PAINT FINISH.
 - LOOSE FURNITURE AND MATERIALS ARE TO BE REMOVED BY THE SCHOOL BOARD PRIOR TO CONSTRUCTION START.
 - REMOVE ALL EXISTING WALL MOUNTED ROOM SIGNAGE AND HAND OVER TO THE OWNER FOR STORAGE. REINSTALL EXISTING WALL MOUNTED ROOM SIGNS AT COMPLETION OF THE WORK WHERE DIRECTED BY THE OWNER.
 - NEW INTERIOR ROOM SIGNAGE SUPPLY AND INSTALLATION IS CARRIED IN THE PROJECT CASH ALLOWANCE.
 - CONTRACTOR IS RESPONSIBLE TO SITE VERIFY ALL EXISTING SITE CONDITIONS AND EXTENT OF DEMOLITION WORKS AS REQUIRED TO COMPLETE THE WORK. PRIOR TO TENDER CLOSE.
 - PROVIDE DUST-PROOF PLASTIC MEMBRANES (MINIMUM 10 MIL POLY) AT THE JUNCTION BETWEEN EXISTING BUILDING AREAS AND CONSTRUCTION WORK AREAS TO ENSURE CONSTRUCTION DUST AND DEBRIS DOES NOT PENETRATE INTO BUILDING SPACES. INSTALL MEMBRANES ALONG ALL WALLS AND PARTITIONS TO REMAIN TO PROTECT EXISTING MILLWORK AND FITMENTS TO REMAIN.

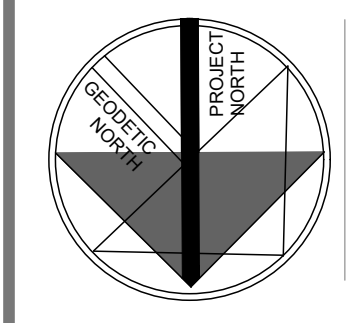


DEMOLITION REFLECTED CEILING PLAN LEGEND

- R = EXISTING RECESSED LIGHT FIXTURE TO REMAIN.
- R-D = REMOVE AND DISPOSE OF EXISTING RECESSED LIGHT FIXTURE.
- SM-R = TEMPORARILY REMOVE EXISTING SURFACE MOUNTED LIGHT FIXTURE. REINSTALL THEM BACK AFTER NEW WORK IS COMPLETED. REFER TO ELECTRICAL DRAWINGS.
- EXISTING SUSPENDED ACOUSTIC CEILING TILE AND ASSOCIATED FRAMING ASSEMBLY TO REMAIN. SIZE: 1220mm X 610mm ±
- INSTALL NEW CEILING TILE FINISH, WHERE EXISTING ELECTRICAL AND MECHANICAL FIXTURES AND FITMENTS ARE INDICATED AS TO BE REMOVED. TEMPORARILY REMOVE, PROTECT AND STORE EXISTING SUSPENDED CEILING ASSEMBLY AS REQUIRED TO COMPLETE DEMOLITION AND NEW WORK. REINSTALL CEILING ASSEMBLY ONCE WORK IS COMPLETE.
- DEMOLISH, REMOVE AND DISPOSE OF EXISTING SUSPENDED ACOUSTIC CEILING TILES AND ASSOCIATED FRAMING ASSEMBLY IN THEIR ENTIRETY. SIZE: 1220mm X 610mm ±
- REMOVE EXISTING ELECTRICAL AND MECHANICAL FIXTURES AND FITMENTS FROM EXISTING CEILING ASSEMBLY. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR RELOCATION OF EXISTING FIXTURES AND PROVISION FOR NEW FIXTURES. PROVIDE NEW ACOUSTIC CEILING ASSEMBLIES AS INDICATED ON PROPOSED REFLECTED CEILING PLAN LAYOUTS.
- *NOTE THAT ALL ROOMS HAVE DOUBLE CEILINGS (610mm X 1220mm SUSPENDED ACOUSTIC CEILING TILE ASSEMBLIES WITH CONCEALED CEILING ASSEMBLIES ABOVE, COMPRISED OF 50mm X 101mm NAILERS ADHERED TO 25mm X 76mm STRAPPING TAPED GYPROC AND ACOUSTIC CEILING TILES ADHERED TO GYPROC AND SECURED TO UNDERSIDE OF EXISTING STEEL JOISTS WITH METAL FRAMING ASSEMBLIES). SITE VERIFY EXISTING CONDITIONS PRIOR TO DEMOLITION OF CEILING ASSEMBLIES AND CAREFULLY REVIEW THE ASBESTOS AUDIT REPORT.
- TEMPORARILY UNINSTALL, PROTECT AND STORE EXISTING SUSPENDED ACOUSTIC CEILING ASSEMBLY (SIZE: 1220mm X 610mm), AND EXISTING ELECTRICAL AND MECHANICAL FIXTURES AND DEVICES AS REQUIRED TO COMPLETE NEW ELECTRICAL AND MECHANICAL WORK. REFER TO ELECTRICAL AND MECHANICAL DRAWINGS FOR EXTENT AND LOCATION OF WORK IN THE EXISTING CORRIDOR. REINSTALL EXISTING CEILING ASSEMBLIES AND ELECTRICAL AND MECHANICAL FIXTURES AND DEVICES AFTER NEW WORK IS COMPLETE.
- EX ACT = EXISTING SUSPENDED ACOUSTIC CEILING TILE ASSEMBLY TO REMAIN.
- ACT-D = REMOVE AND DISPOSE OF EXISTING SUSPENDED ACOUSTIC CEILING TILE AND T-BAR ASSEMBLY IN ITS ENTIRETY.
- ACT-R = TEMPORARILY UNINSTALL, REMOVE AND STORE EXISTING SUSPENDED ACOUSTIC CEILING TILE ASSEMBLY IN ITS ENTIRETY. RETAIN AND STORE EXISTING T-BAR GRID SYSTEM FOR REINSTALLATION AFTER COMPLETION OF WORK. RETAIN EXISTING LIGHT FIXTURES, DEVICES AND GRILLES IN PLACE, AND/OR TEMPORARILY REMOVE AND REINSTALL AS REQUIRED TO COMPLETE THE WORK.
- CH = HEIGHT FROM FINISHED FLOOR TO UNDERSIDE OF EXISTING CEILING.
- CH-EX = HEIGHT FROM FINISHED FLOOR TO UNDERSIDE OF EXISTING CEILING. MATCH EXISTING HEIGHT.
- EX GBD = EXISTING GYPSUM BOARD FINISHED SUSPENDED CEILING ASSEMBLY AND/OR BULKHEAD TO REMAIN.
- GBD-D = REMOVE AND DISPOSE OF EXISTING GYPSUM BOARD FINISHED SUSPENDED CEILING ASSEMBLY AND/OR BULKHEAD IN ITS ENTIRETY INCLUDING ALL METAL FRAMING.
- CH = HEIGHT FROM FINISHED FLOOR TO UNDERSIDE OF EXISTING CEILING.
- SD-R = TEMPORARILY REMOVE EXISTING SMOKE DETECTOR. REINSTALL IT BACK AFTER NEW WORK IS COMPLETED. REFER TO ELECTRICAL DRAWINGS.
- HD = EXISTING HEAT DETECTOR TO REMAIN.
- HD-R = REMOVE AND RELOCATE EXISTING HEAT DETECTOR. REFER TO ELECTRICAL DRAWINGS.
- SP-R = TEMPORARILY REMOVE EXISTING SPRINKLER HEAD. REINSTALL AFTER NEW WORK IS COMPLETED.
- SP = EXISTING SPRINKLER HEAD TO REMAIN.
- SP-E = TEMPORARILY REMOVE EXISTING SPRINKLER HEAD TO REMAIN. REFER TO MECHANICAL DRAWINGS.
- WIFI = EXISTING WIFI DEVICE TO REMAIN.
- WIFI-R = REMOVE AND RELOCATE EXISTING WIFI DEVICE. REFER TO ELECTRICAL DRAWINGS.
- E = EXISTING SUPPLY AIR DIFFUSER TO REMAIN.
- D = REMOVE AND DISPOSE OF EXISTING SUPPLY AIR DIFFUSER. REFER TO MECHANICAL DRAWINGS.
- D = REMOVE AND DISPOSE OF EXISTING GRILLE OR EXHAUST. REFER TO MECHANICAL DRAWINGS.
- DL-D = REMOVE AND DISPOSE OF "ASSISTANCE REQUIRED" INDICATOR LIGHT WITH SOUNDER. REFER TO ELECTRICAL DRAWINGS.
- FB-E = EXISTING SURFACE MOUNTED FIRE ALARM BELL TO REMAIN.
- FB-R = REMOVE AND RELOCATE EXISTING SURFACE MOUNTED FIRE ALARM BELL. REFER TO ELECTRICAL DRAWINGS.
- SCREEN-D = REMOVE AND DISPOSE OF EXISTING SUSPENDED PROJECTOR SCREEN IN ITS ENTIRETY, WITH ASSOCIATED FRAME AND HARDWARE.
- SCREEN-E = EXISTING SUSPENDED PROJECTOR SCREEN TO REMAIN.
- SCREEN-R = TEMPORARILY REMOVE EXISTING SCREEN FOR REINSTALLATION.
- PROJ-D = REMOVE EXISTING CEILING MOUNTED PROJECTOR AND TURN OVER TO OWNER.
- PROJ-E = EXISTING CEILING MOUNTED PROJECTOR TO REMAIN.
- PROJ-R = TEMPORARILY REMOVE EXISTING CEILING MOUNTED PROJECTOR. REINSTALL IT BACK AFTER NEW WORK IS COMPLETED. REFER TO ELECTRICAL DRAWINGS.
- REMOVE EXISTING SINGLE COMPUTER OUTLET. REFER TO ELECTRICAL DRAWINGS.
- OS-R = DISCONNECT AND REMOVE EXISTING OCCUPANCY SENSOR. REINSTALL BACK AFTER NEW WORK IS COMPLETED. REFER TO ELECTRICAL DRAWINGS.
- CL-R = REMOVE AND RELOCATE EXISTING SURFACE MOUNTED CLOCK. REFER TO ELECTRICAL DRAWINGS.
- P-D = REMOVE AND DISPOSE OF EXISTING CEILING MOUNTED POWER RECEPTACLE. REFER TO ELECTRICAL DRAWINGS.
- MIRR-D = REMOVE AND DISPOSE OF EXISTING MIRROR.
- UH-E = EXISTING UNIT HEATER TO REMAIN. REFER TO MECHANICAL DRAWINGS.
- GRILLE-E = EXISTING MECHANICAL GRILLE TO REMAIN. REFER TO MECHANICAL DRAWINGS.
- GRILLE-D = REMOVE AND DISPOSE OF EXISTING MECHANICAL GRILLE. REFER TO MECHANICAL DRAWINGS.

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project
PRESTON HIGH SCHOOL FAMILY STUDIES AND SCIENCE CLASSROOM INTERIOR RENOVATIONS
WATERLOO REGION DISTRICT SCHOOL BOARD
550 ROSE ST., CAMBRIDGE, ON. N3H 2E6

drawing
ENLARGED PARTIAL DEMOLITION REFLECTED CEILING PLANS AND PARTIAL DEMOLITION GROUND FLOOR PLAN AND LEGEND
drawing scale

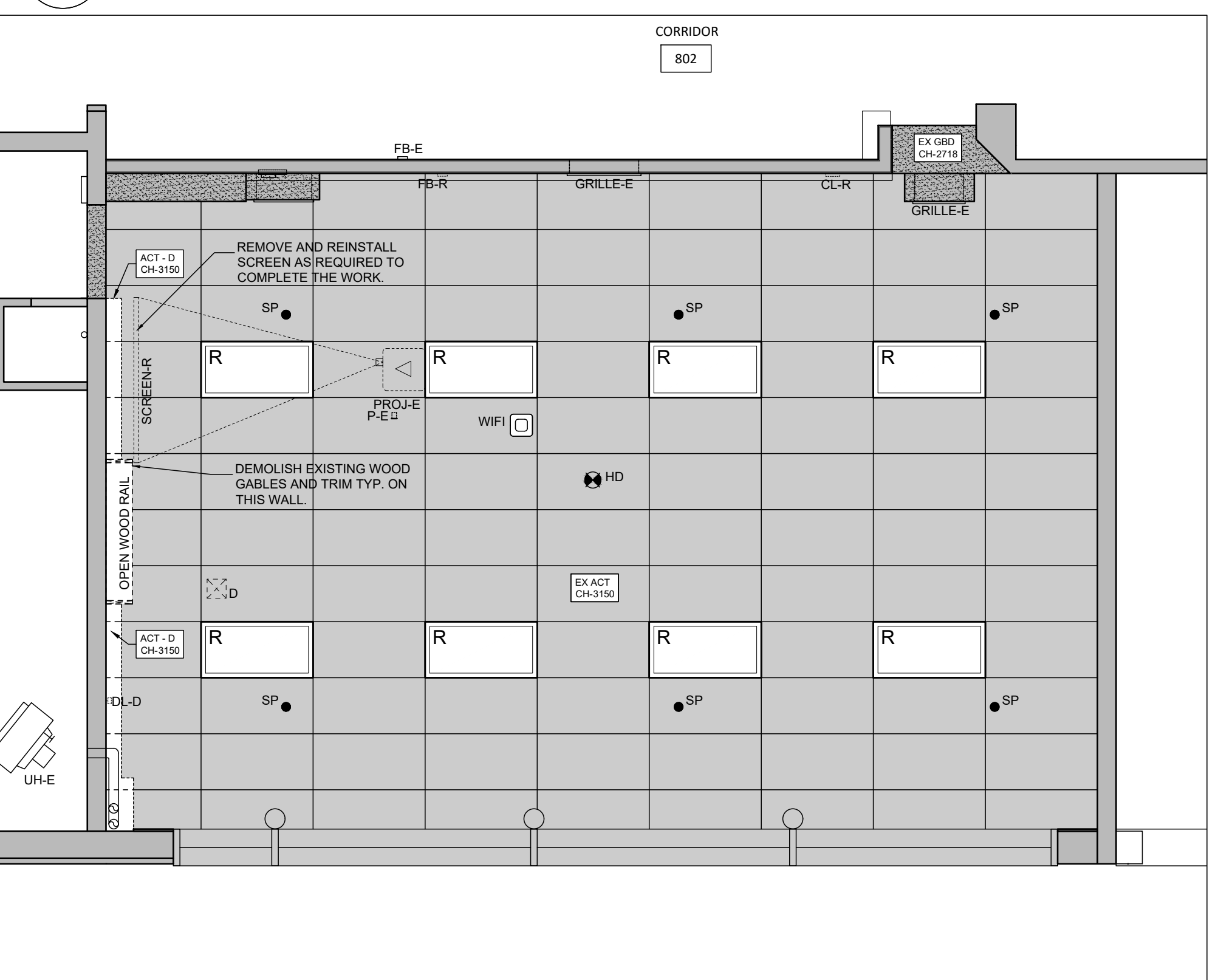
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ward99 project number
25023 - WRDSB PRESTON FAMILY STUDIES AND CLASSROOM

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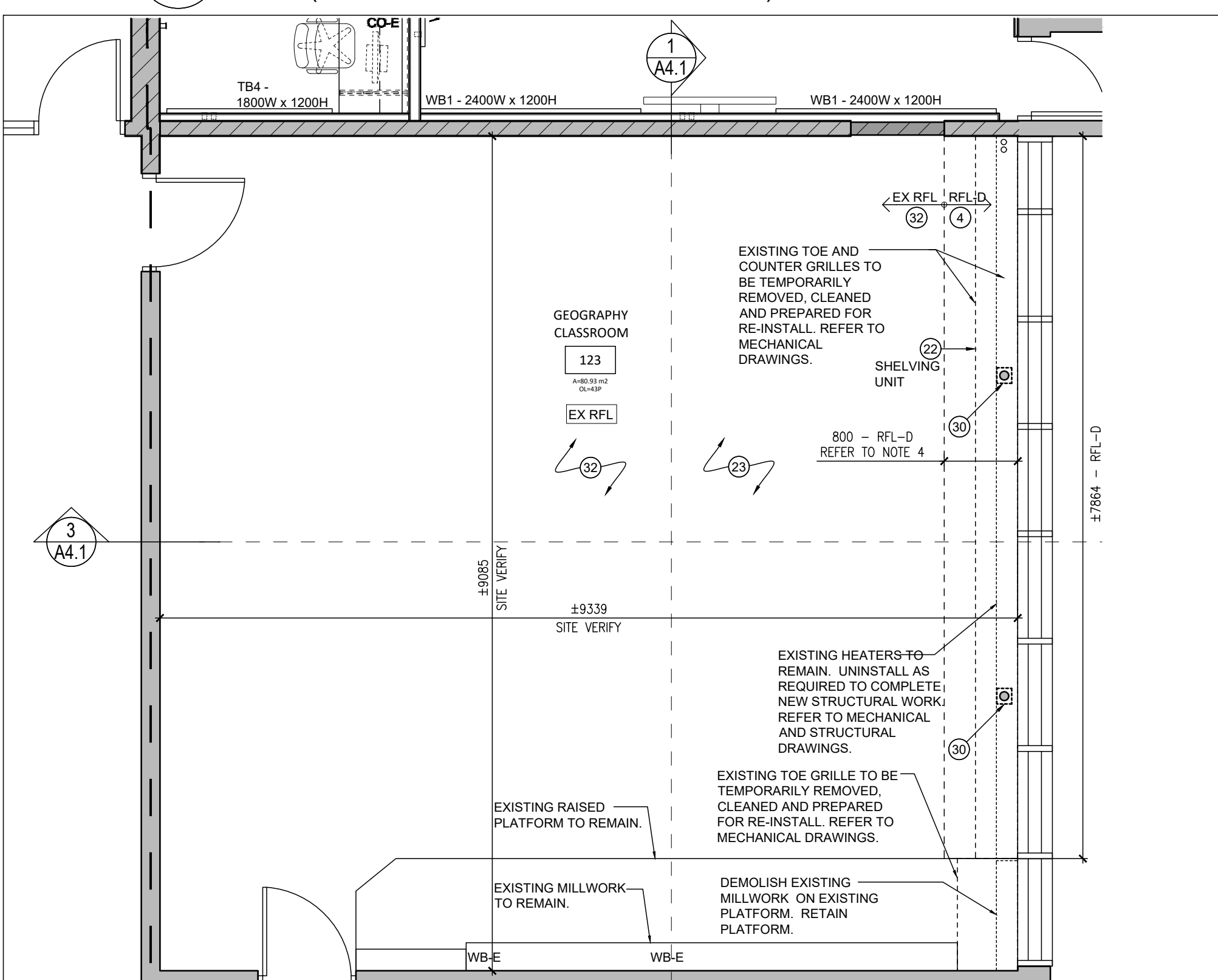
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1
A2.4 EXISTING 223 FAMILY STUDIES RCP - DEMOLITION
1:50



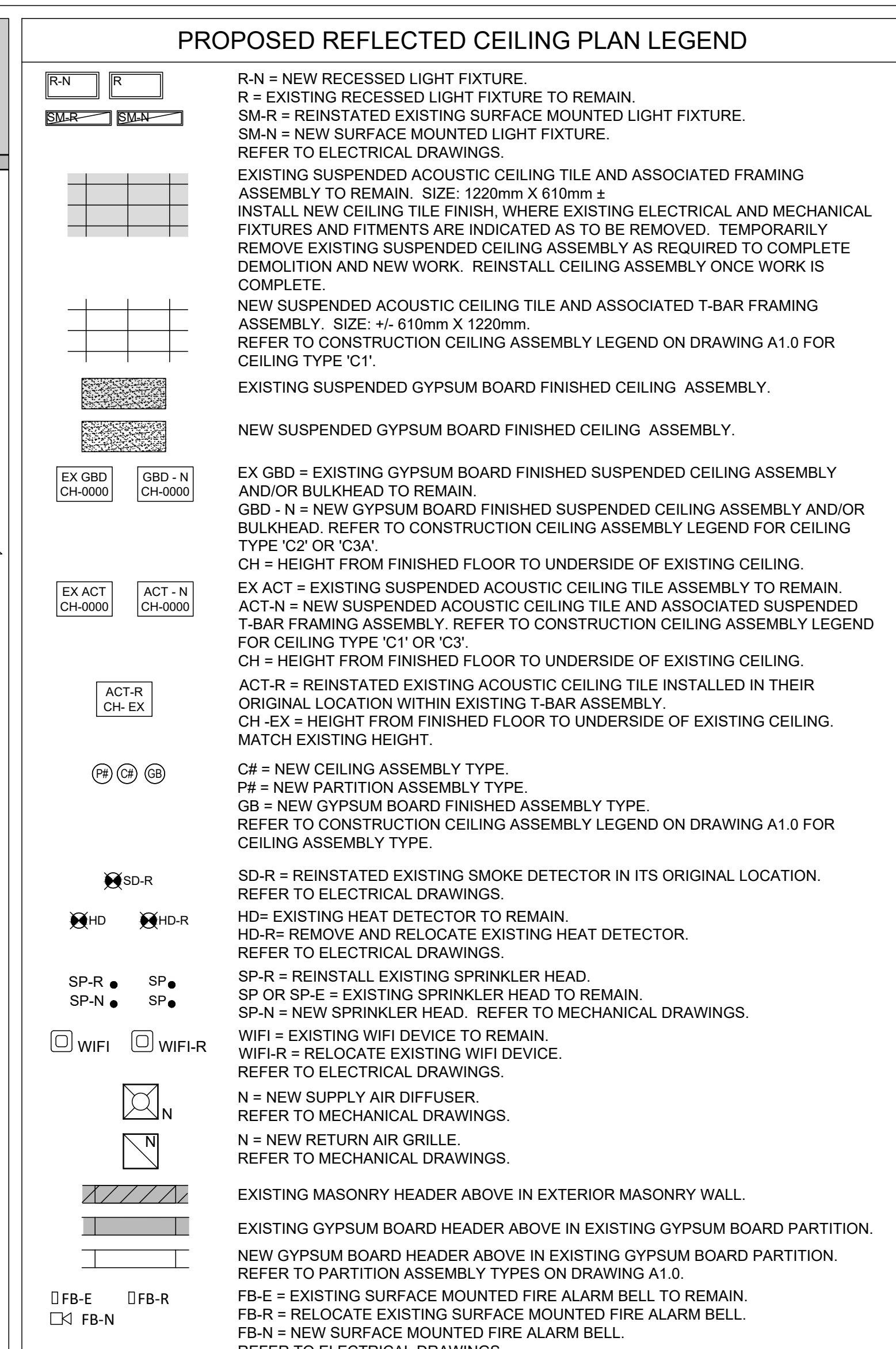
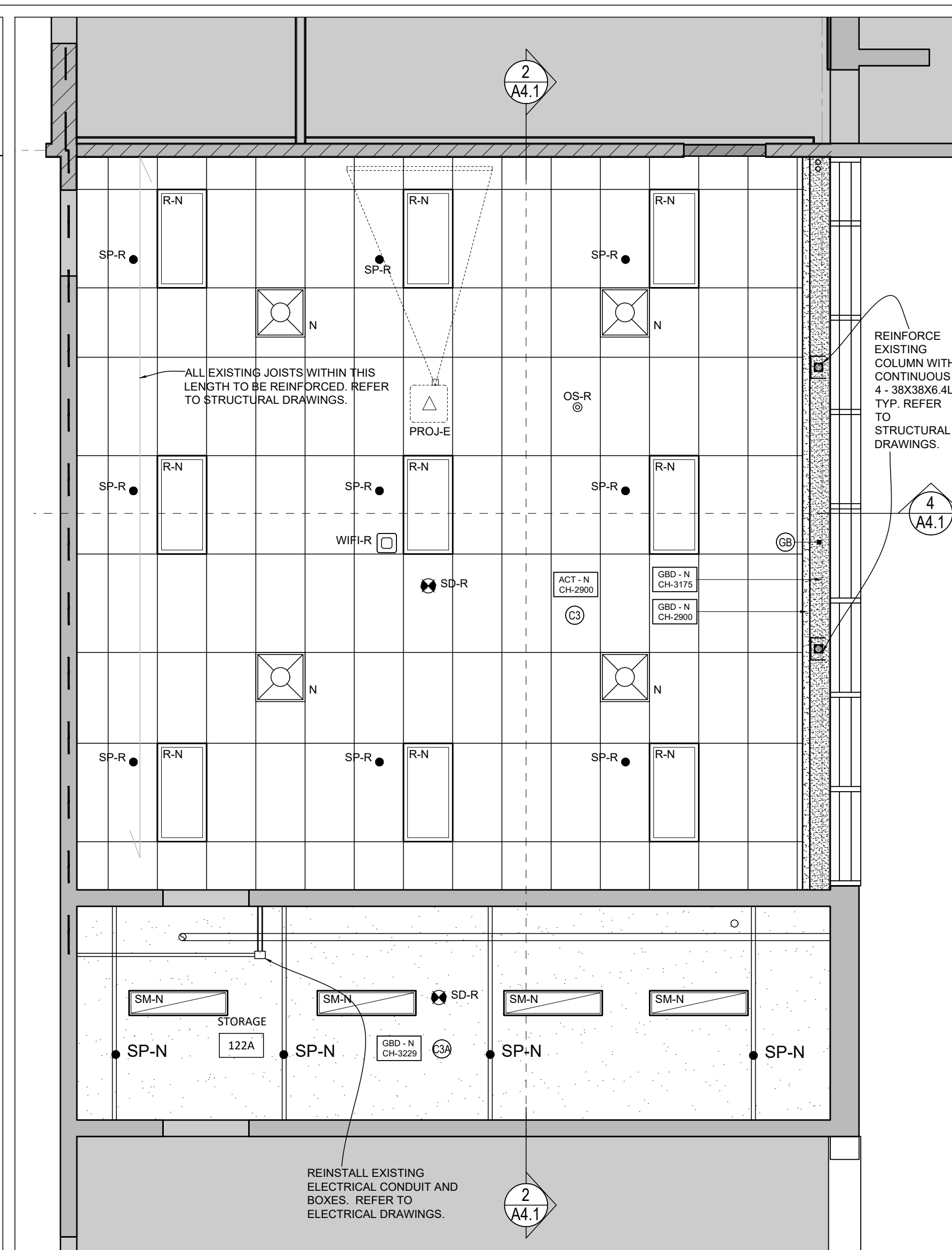
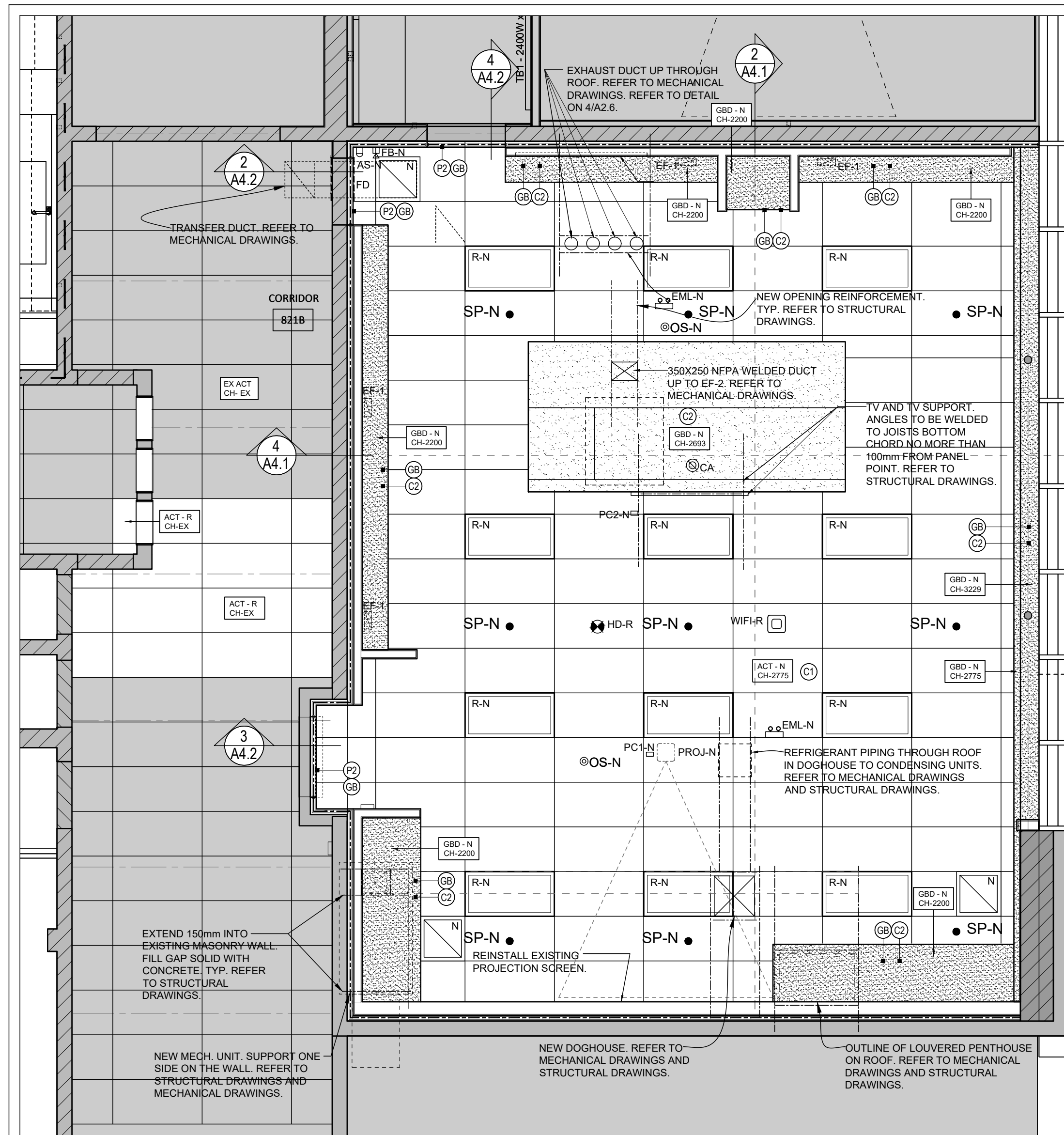
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A2.4 EXISTING 107 SCIENCE LAB RCP - DEMOLITION
1:50

3
A2.4 EXISTING GEOGRAPHY CLASSROOM 123 AND EXISTING COMPUTER 122A RCP (BELOW FAMILY STUDIES ROOM 223) - DEMOLITION
1:50



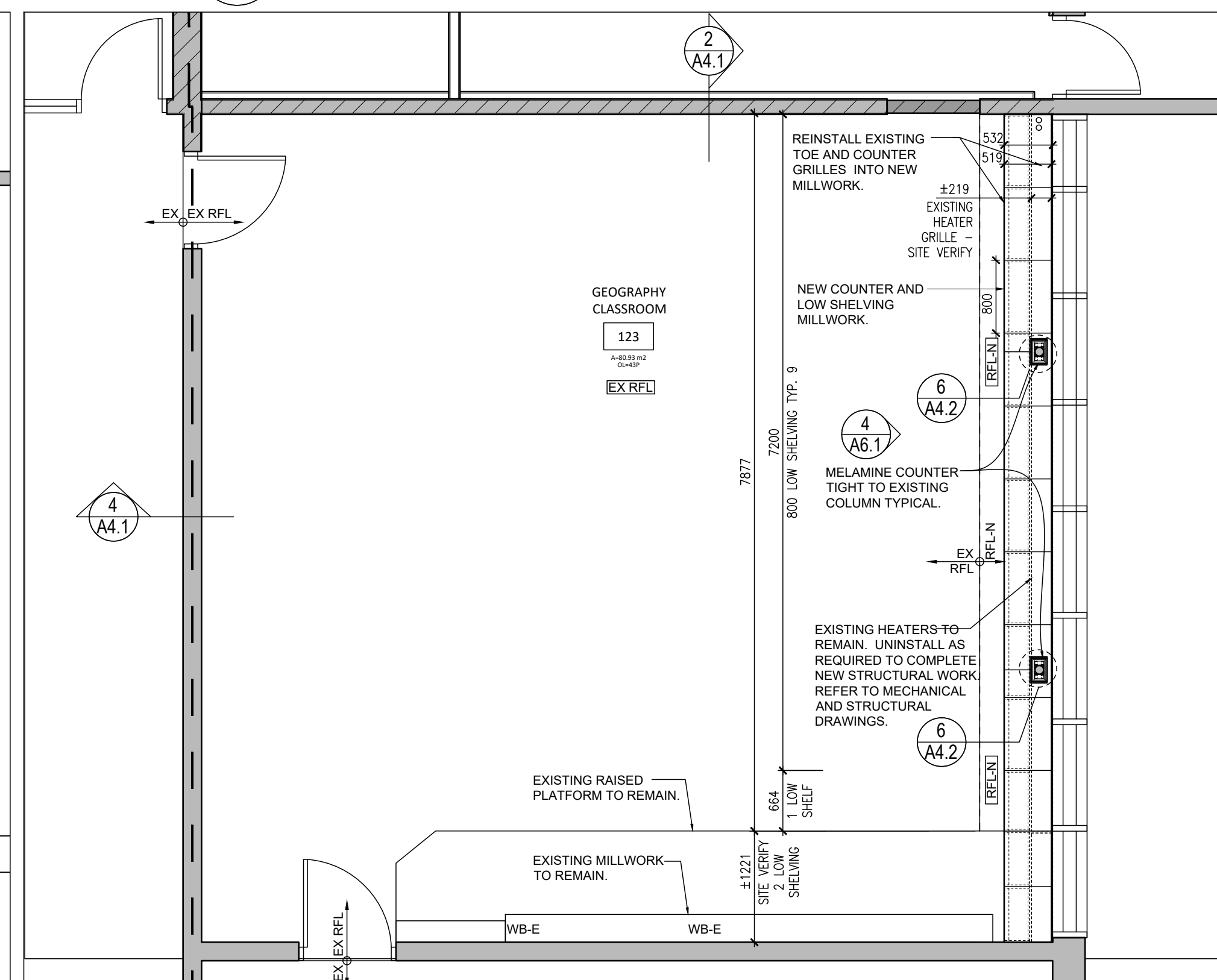
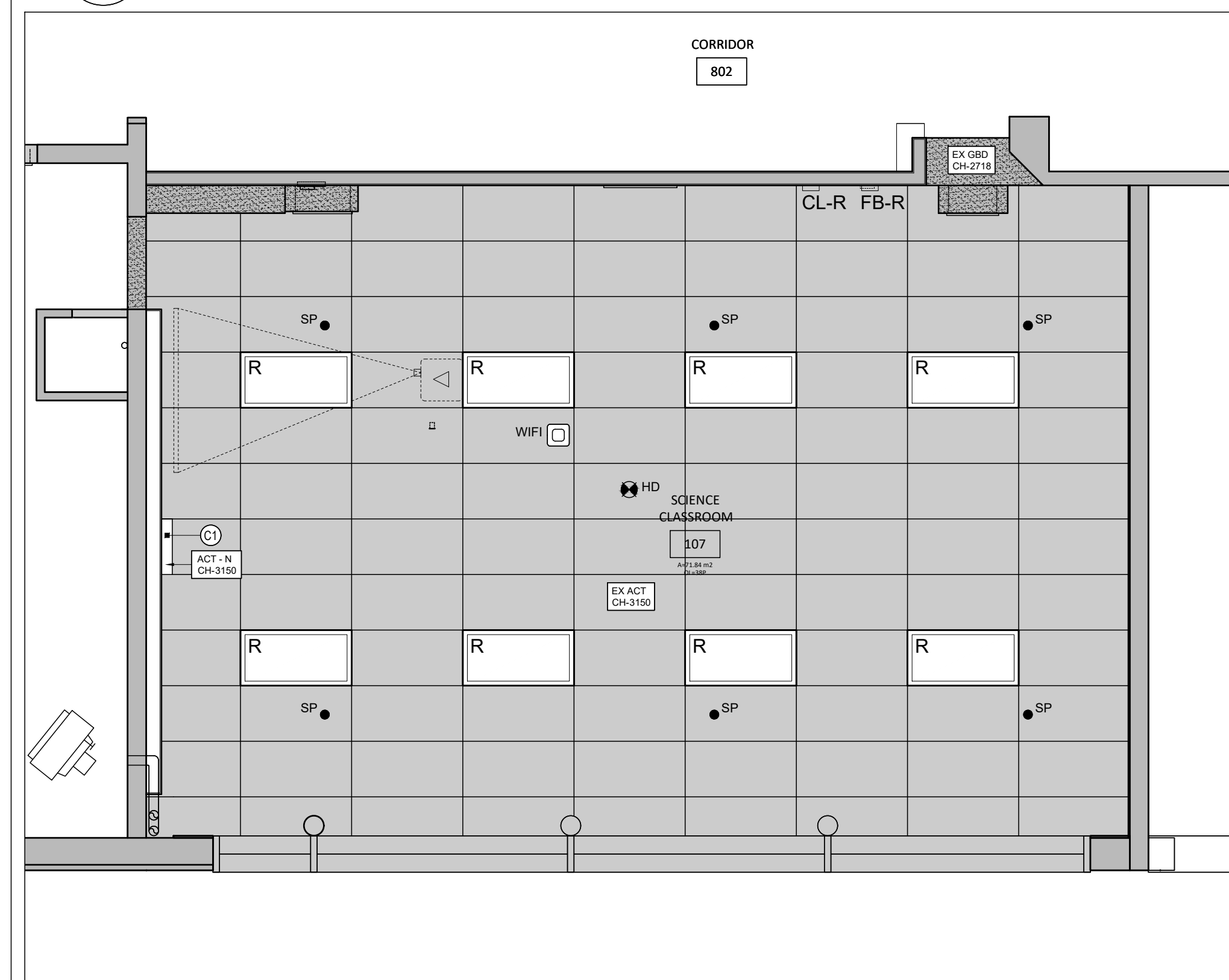
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1:50

NOTE:
DEMOLITION FLOOR PLAN NOTES AND LEGEND REFER TO DRAWING A2.3.



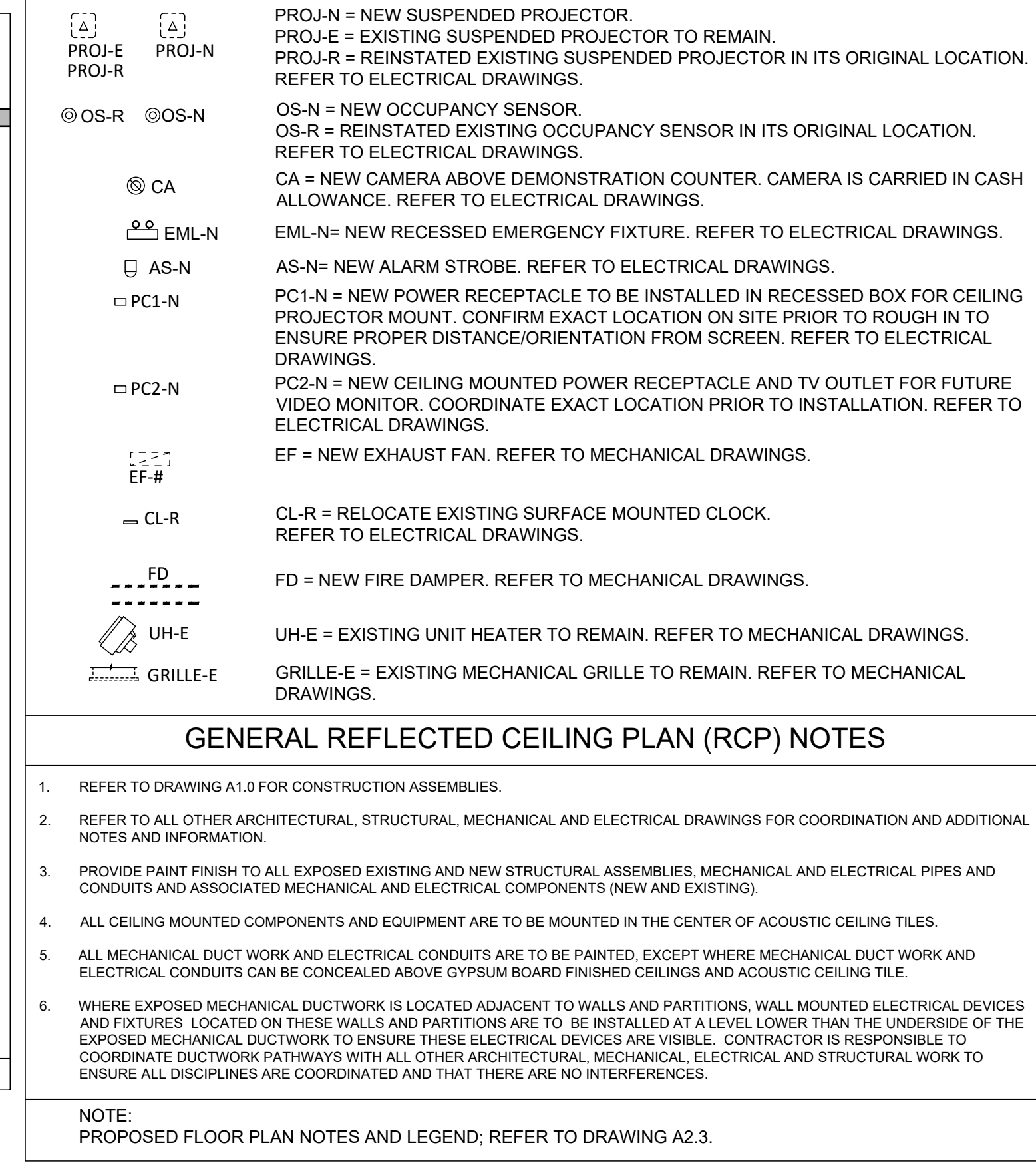
1 A2.5 PROPOSED 223 FAMILY STUDIES REFLECTED CEILING PLAN 1:50

3 A2.5 PROPOSED GEOGRAPHY CLASSROOM 123 AND EXISTING COMPUTER 122A RCP (BELOW FAMILY STUDIES ROOM 223) 1:50



2 A2.5 PROPOSED 107 SCIENCE LAB REFLECTED CEILING PLAN 1:50

4 A2.5 PROPOSED GEOGRAPHY CLASSROOM 123 PLAN 1:50



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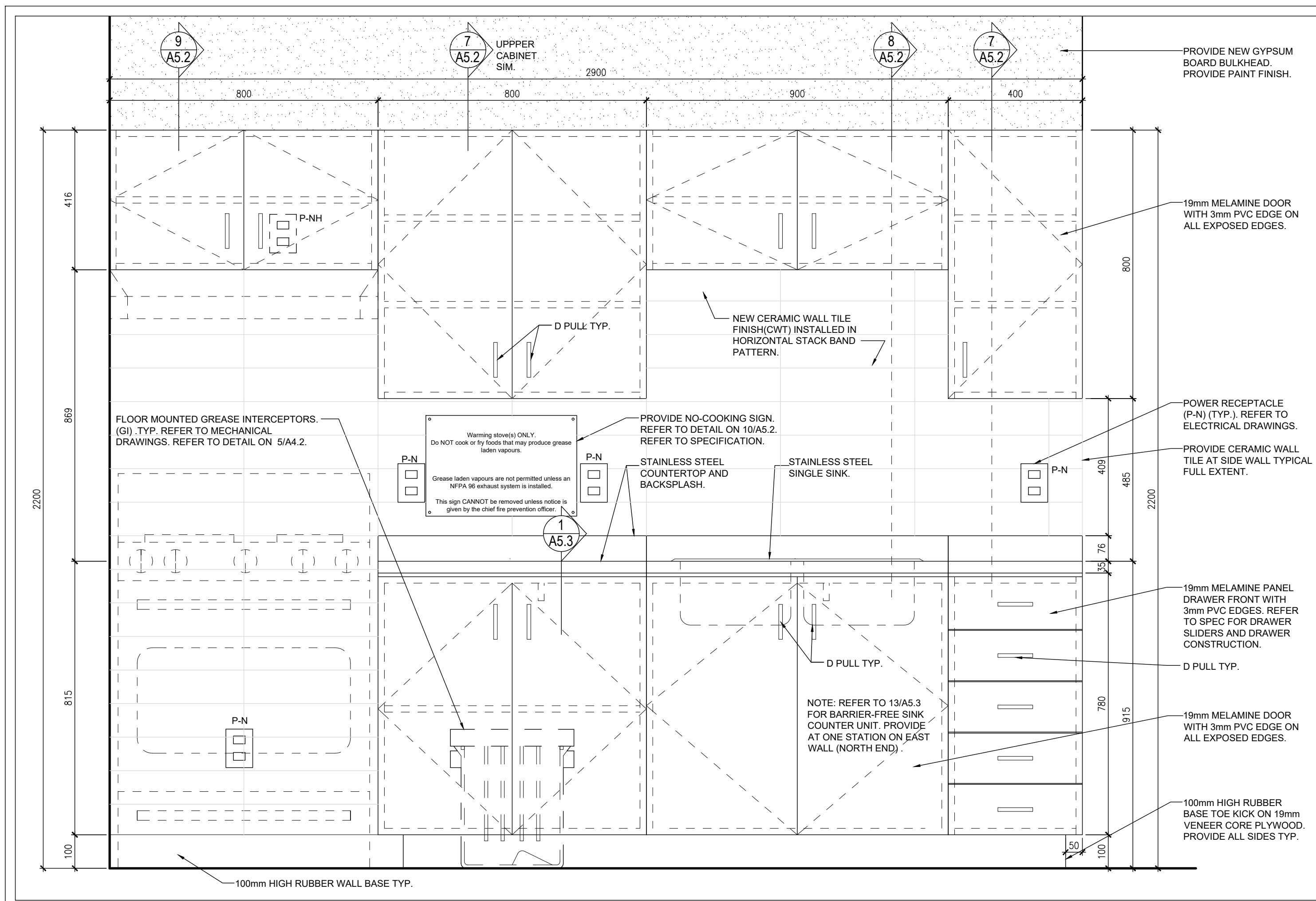
project
PRESTON HIGH SCHOOL FAMILY STUDIES AND SCIENCE CLASSROOM INTERIOR RENOVATIONS
WATERLOO REGION DISTRICT SCHOOL BOARD
550 ROSE ST., CAMBRIDGE, ON. N3H 2E6

ENLARGED PARTIAL PROPOSED REFLECTED CEILING PLANS AND PARTIAL GROUND FLOOR PLAN, LEGEND AND NOTES
drawing scale
1:50
ward99 project number
25023 - WRDSB PRESTON FAMILY STUDIES AND CLASSROOM

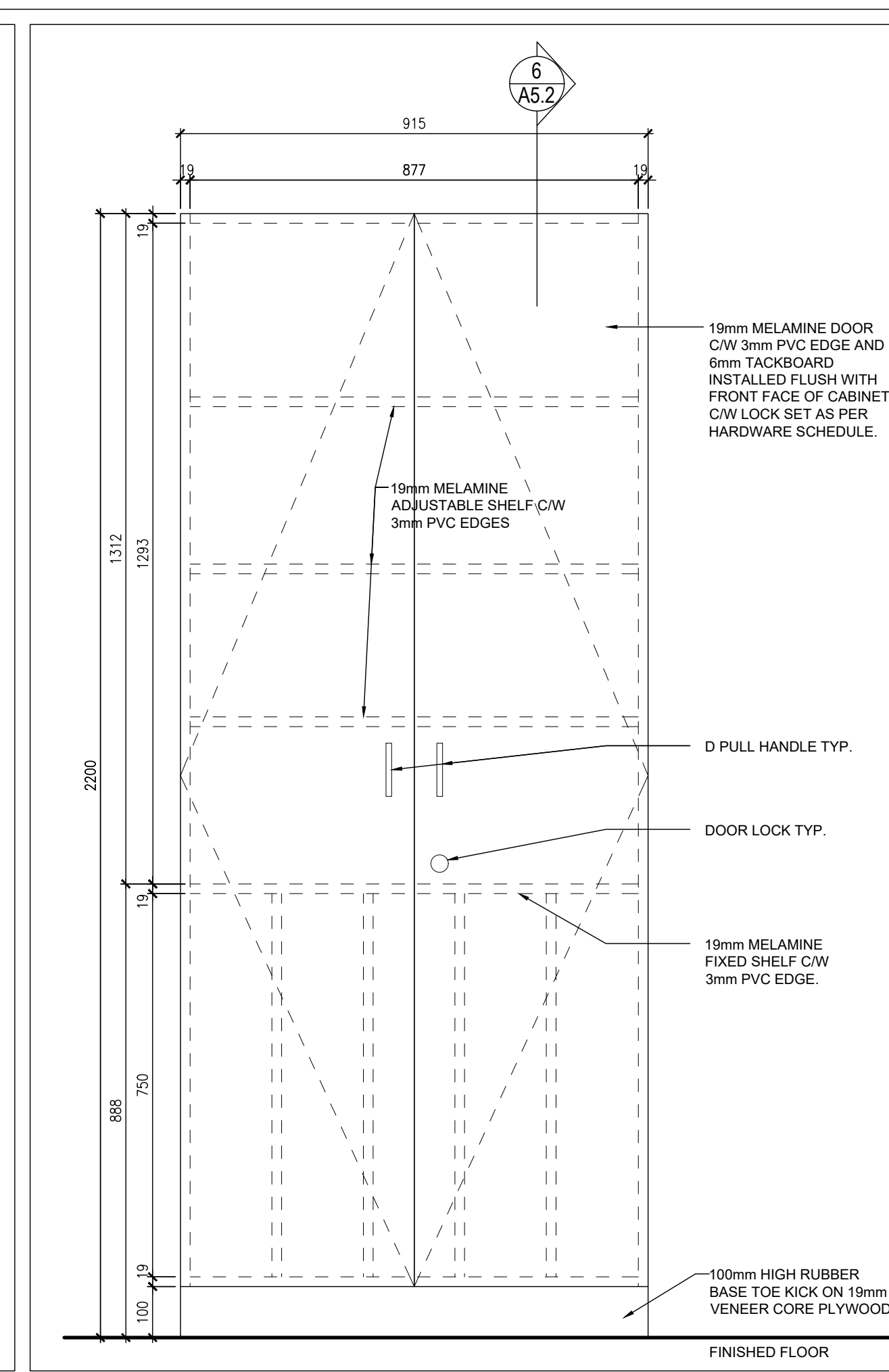
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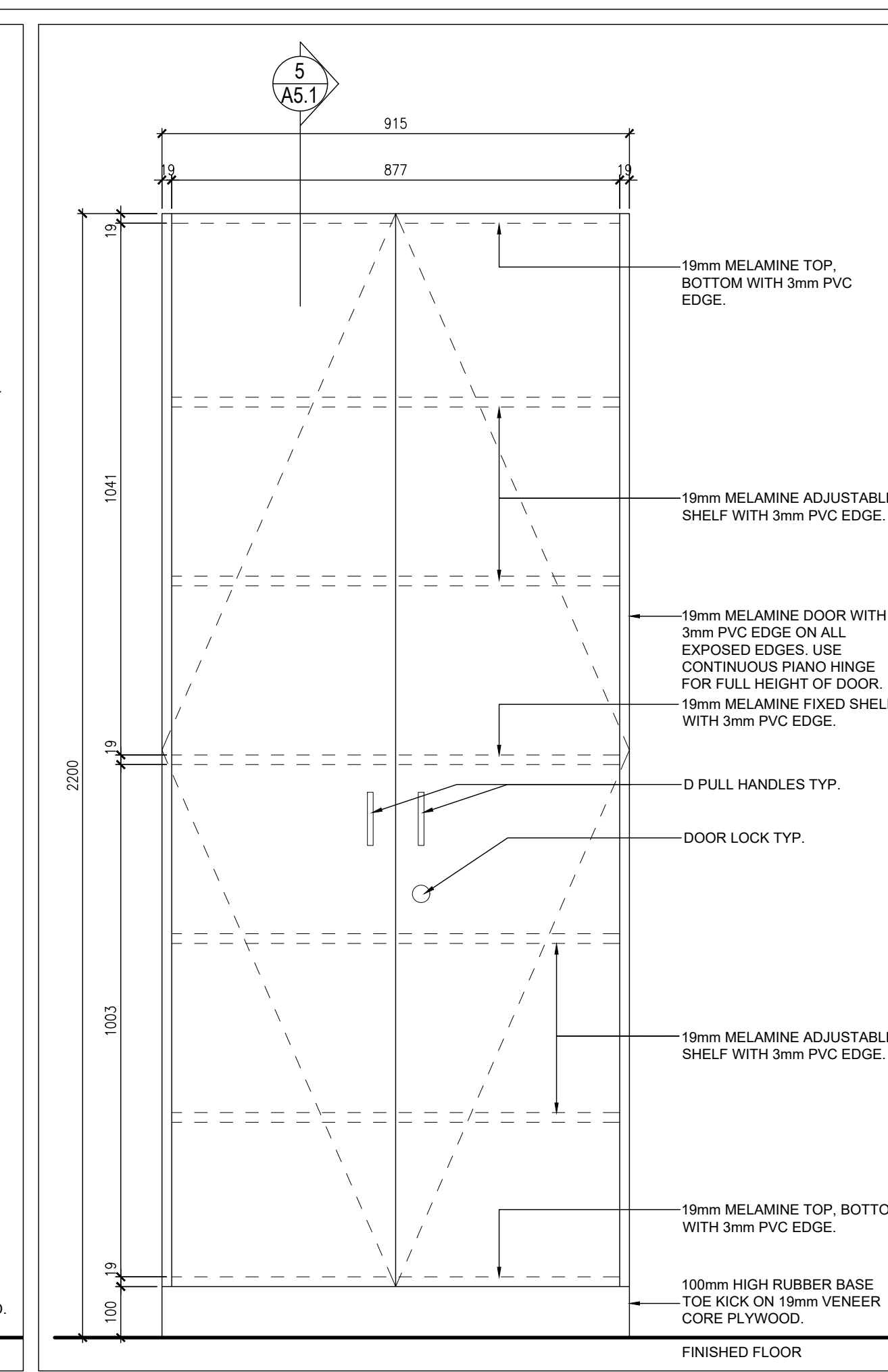
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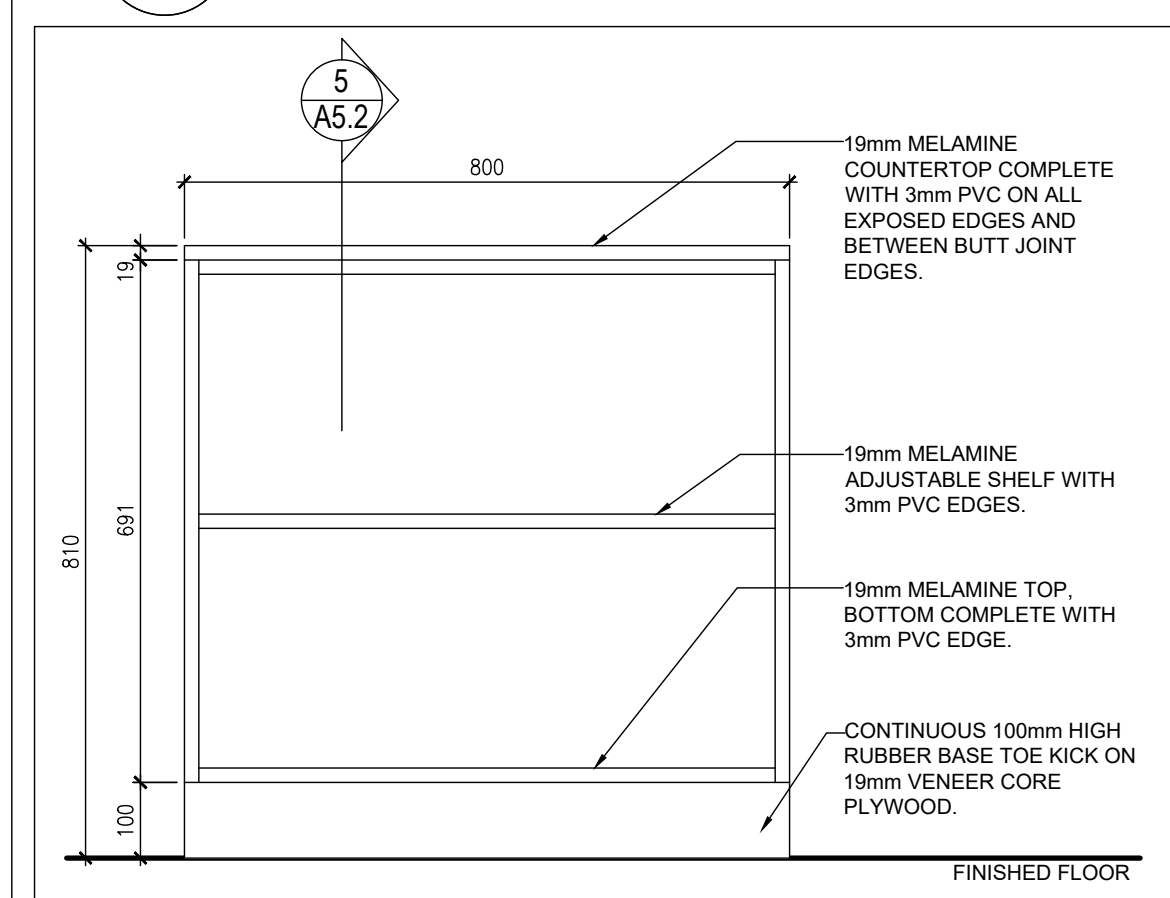
1 A5.2 TYPICAL MILLWORK UNITS AT FAMILY STUDIES 223
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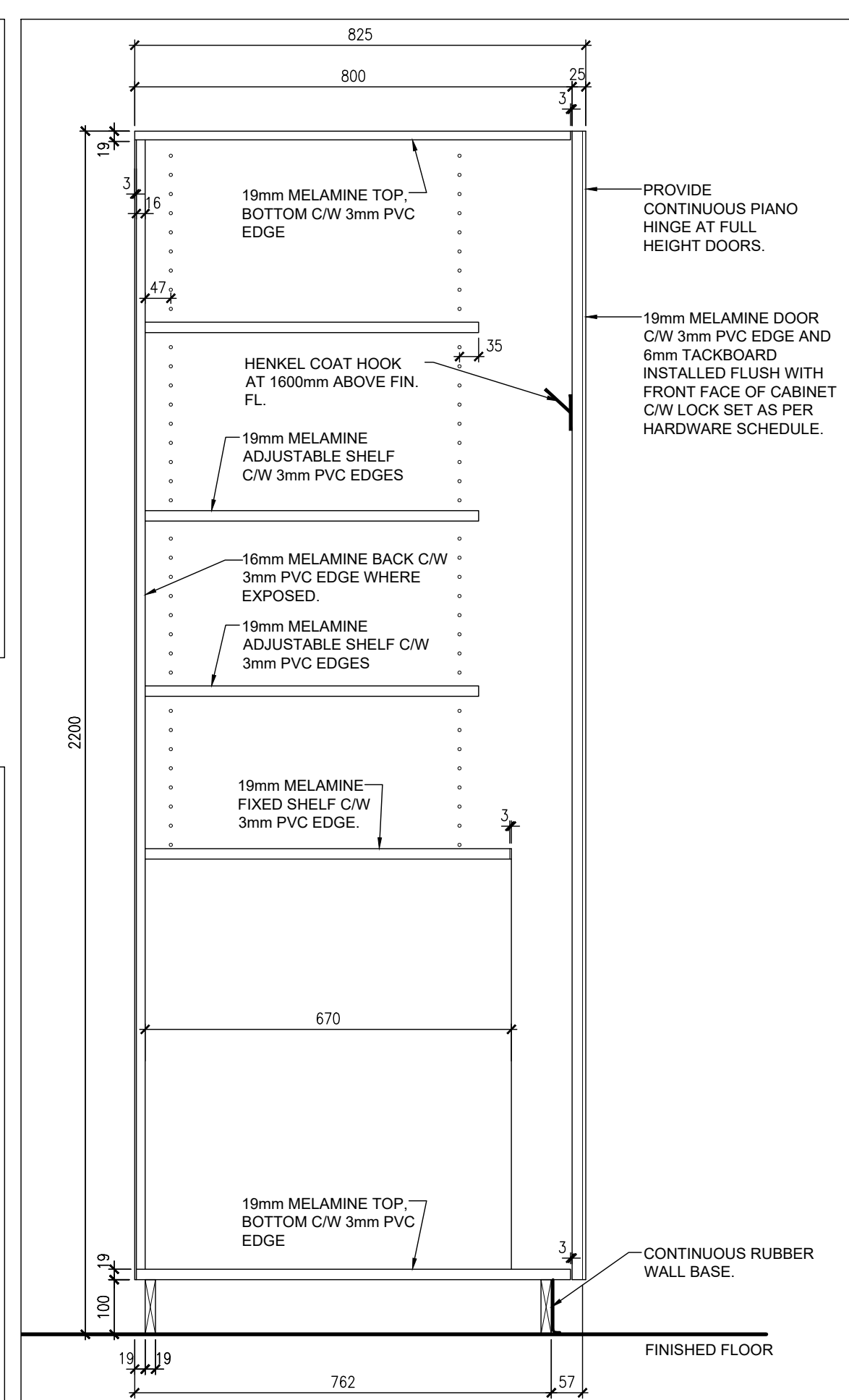
2 A5.2 MLK2 - TEACHERS CLOSET FOR SCIENCE LAB
ELEVATION 1:10



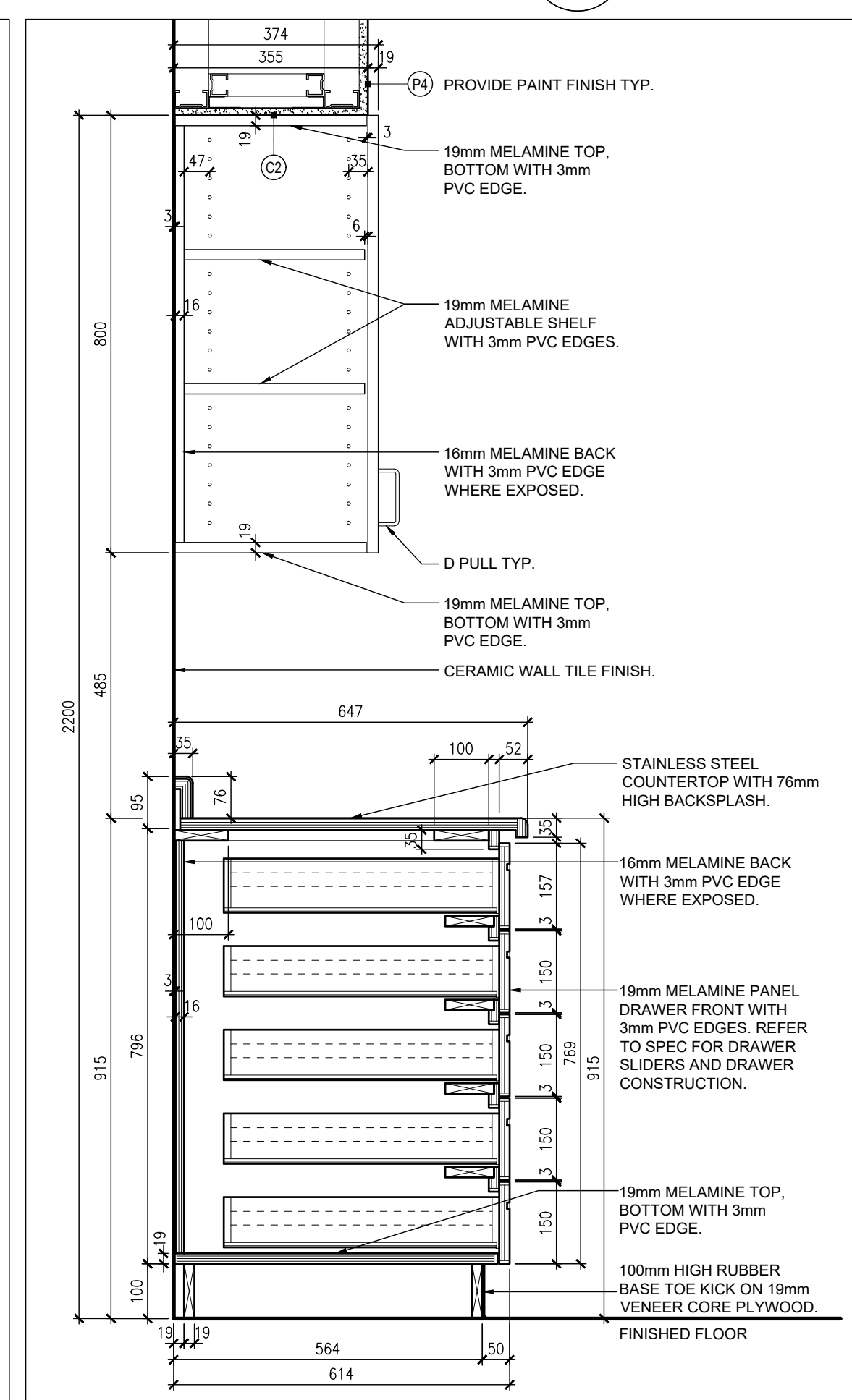
3 A5.2 MLK4 - TALL STORAGE UNIT ELEVATION
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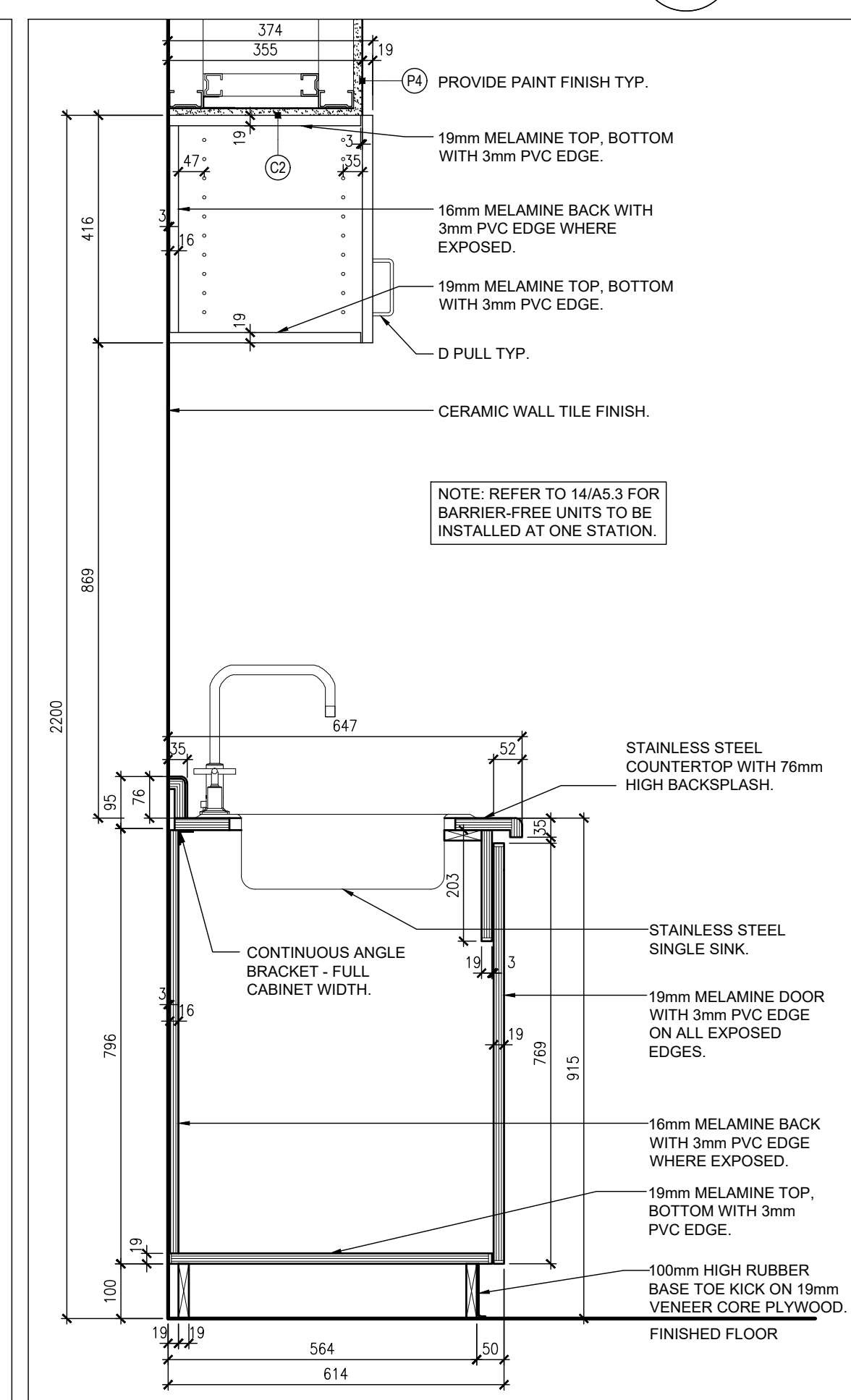
4 A5.2 MLK3 - LOW BOOKSHELF ELEVATION
1:10



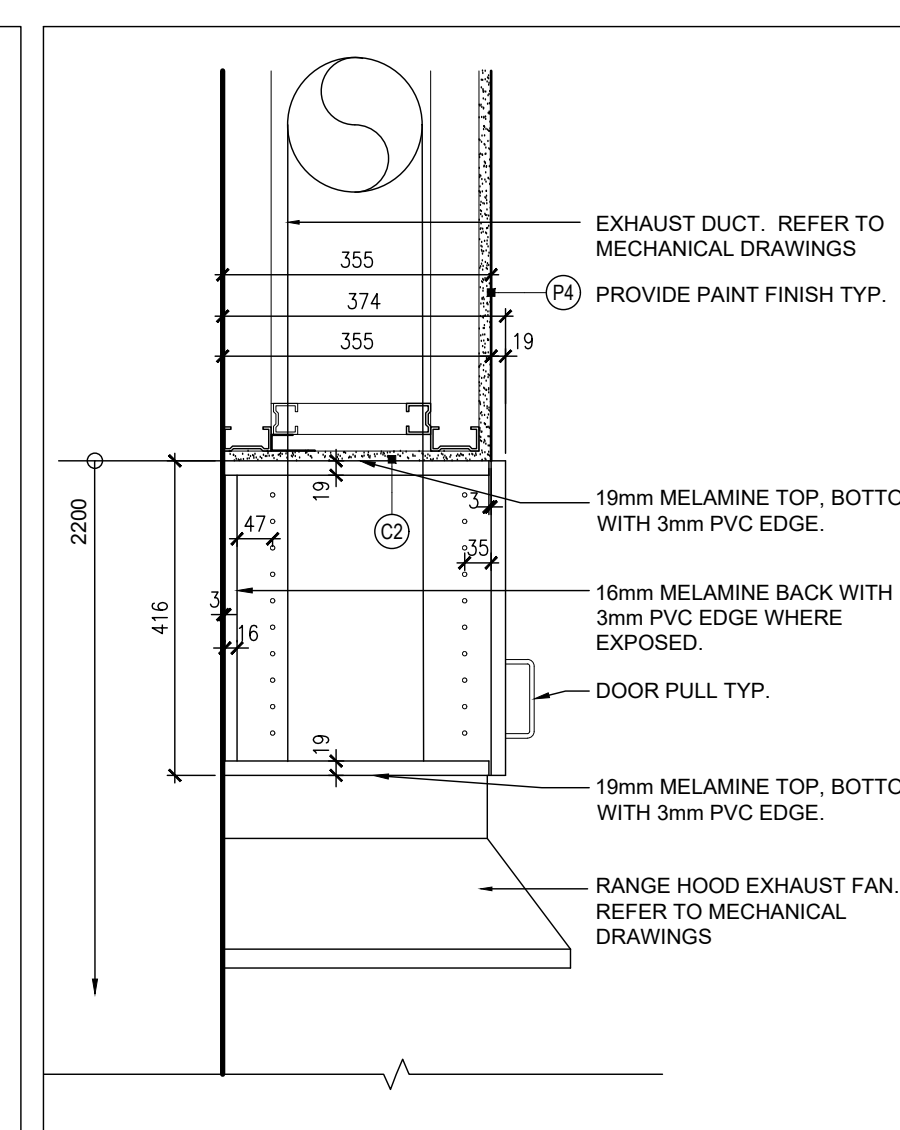
6 A5.2 MLK2 - TEACHERS CLOSET AT SCIENCE LAB
SECTION DETAIL 1:10



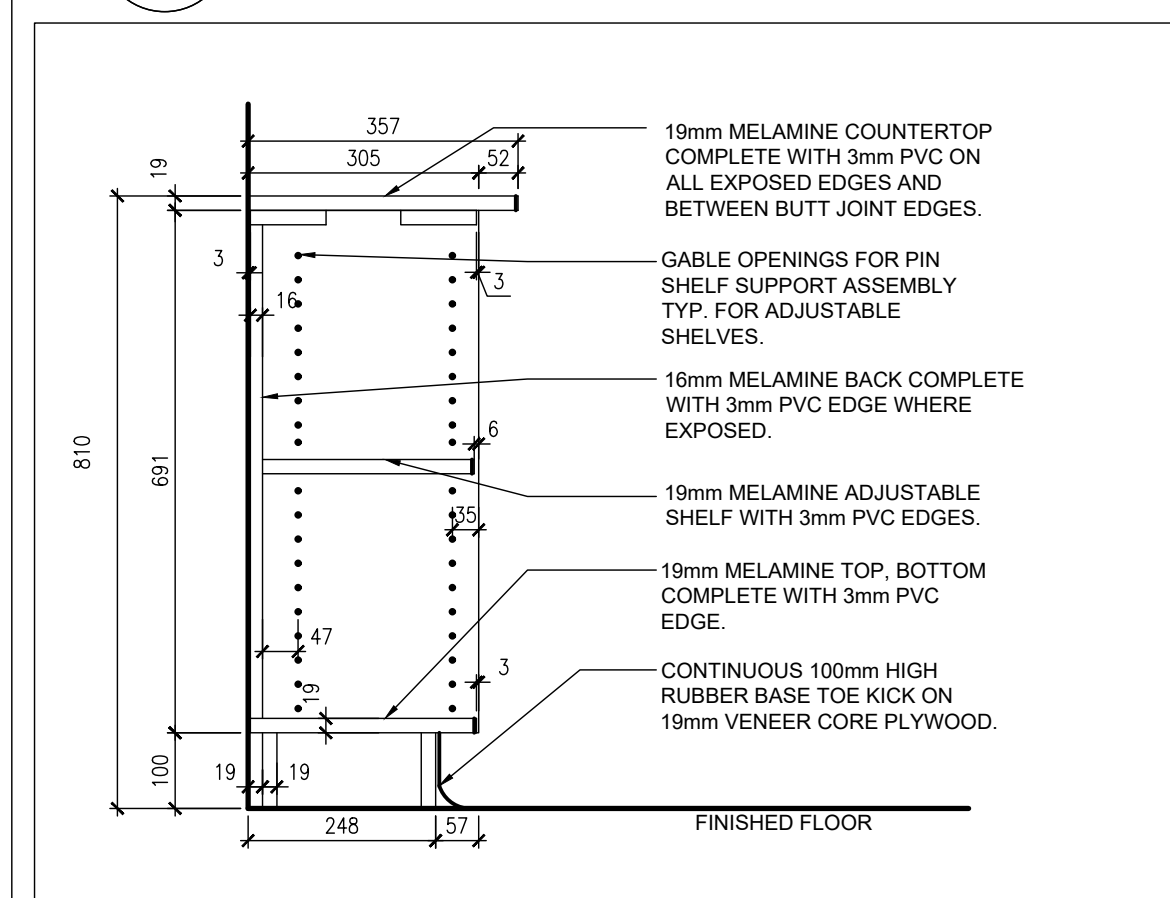
7 A5.2 UPPER AND LOW CABINET UNIT SECTION
DETAILS 1:10



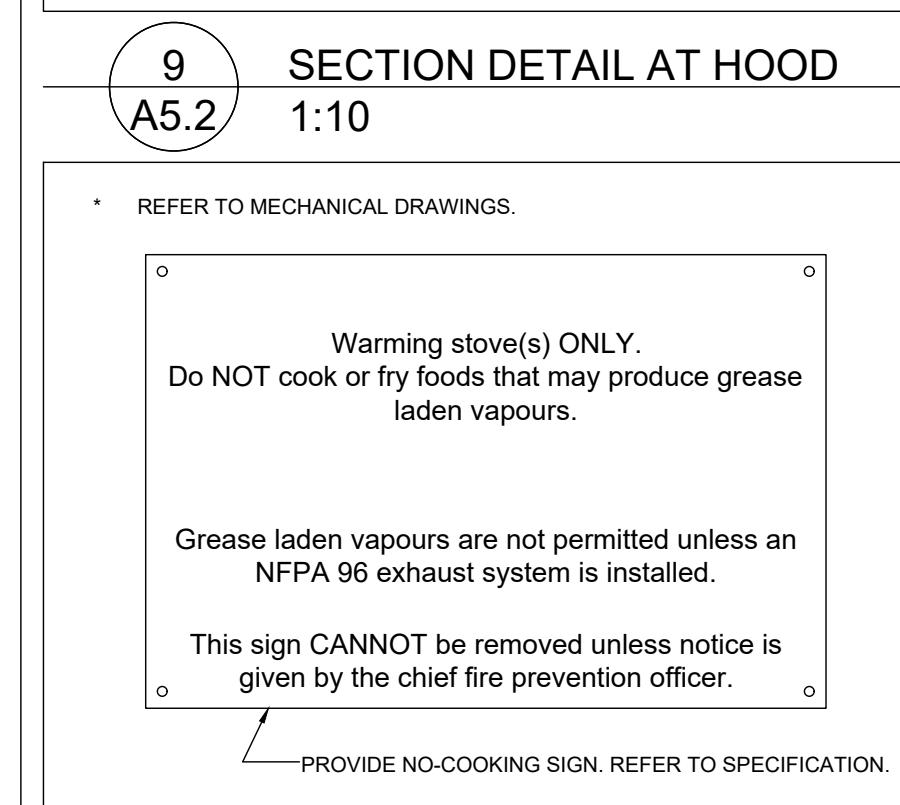
8 A5.2 UPPER AND LOW CABINET UNIT WITH SINK
SECTION DETAILS 1:10



9 A5.2 SECTION DETAIL AT HOOD
1:10



5 A5.2 MLK3 - LOW BOOKSHELF SECTION DETAIL
1:10

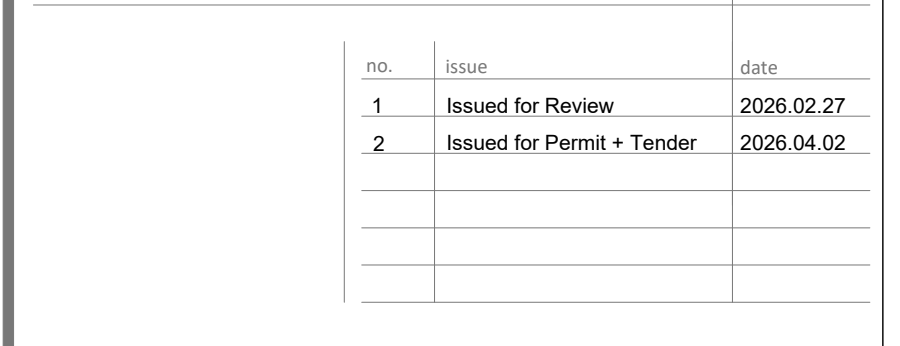


10 A5.2 SIGN DETAIL
1:5

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1	Issued for Review	2026.02.27
2	Issued for Permit + Tender	2026.04.02

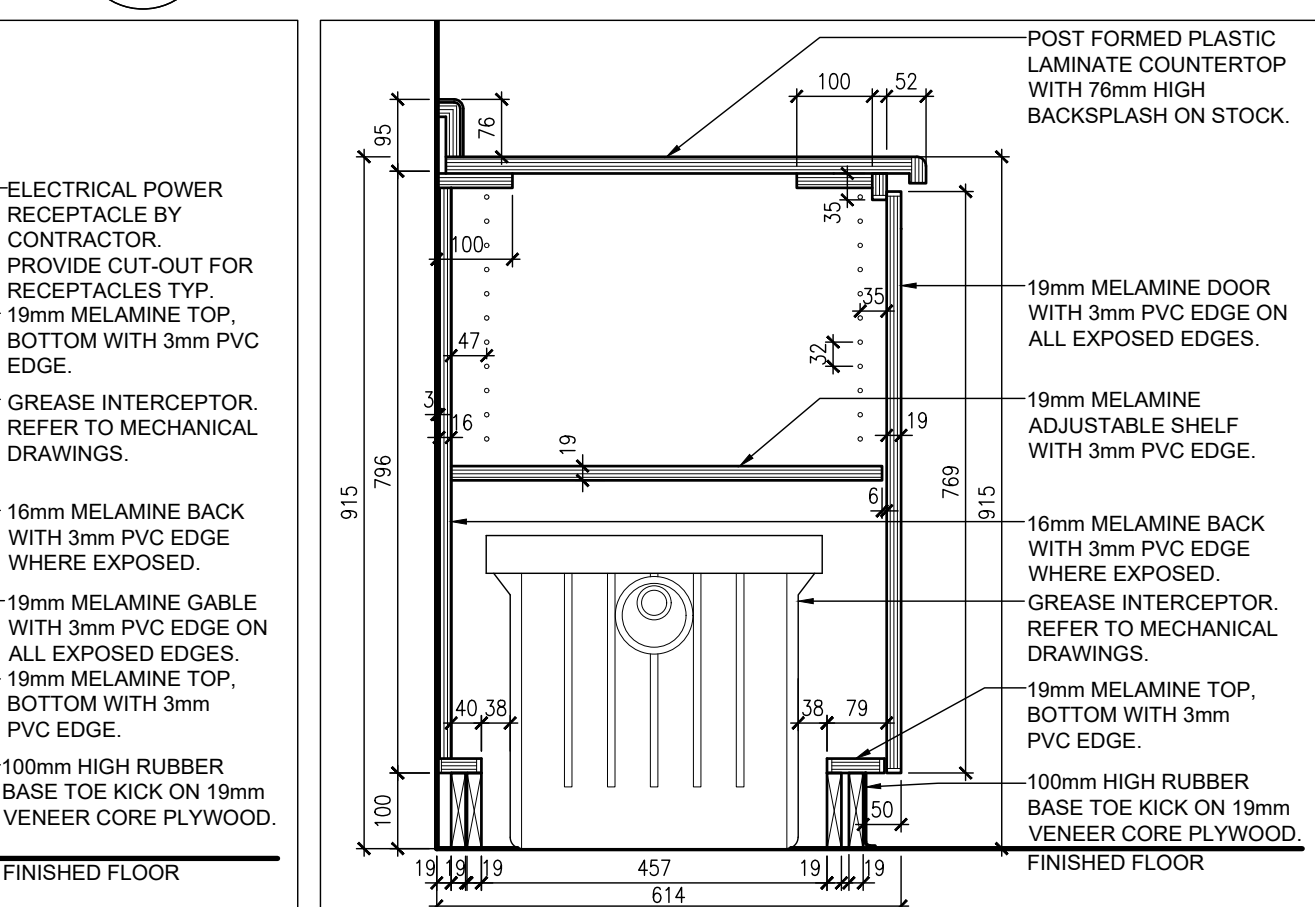
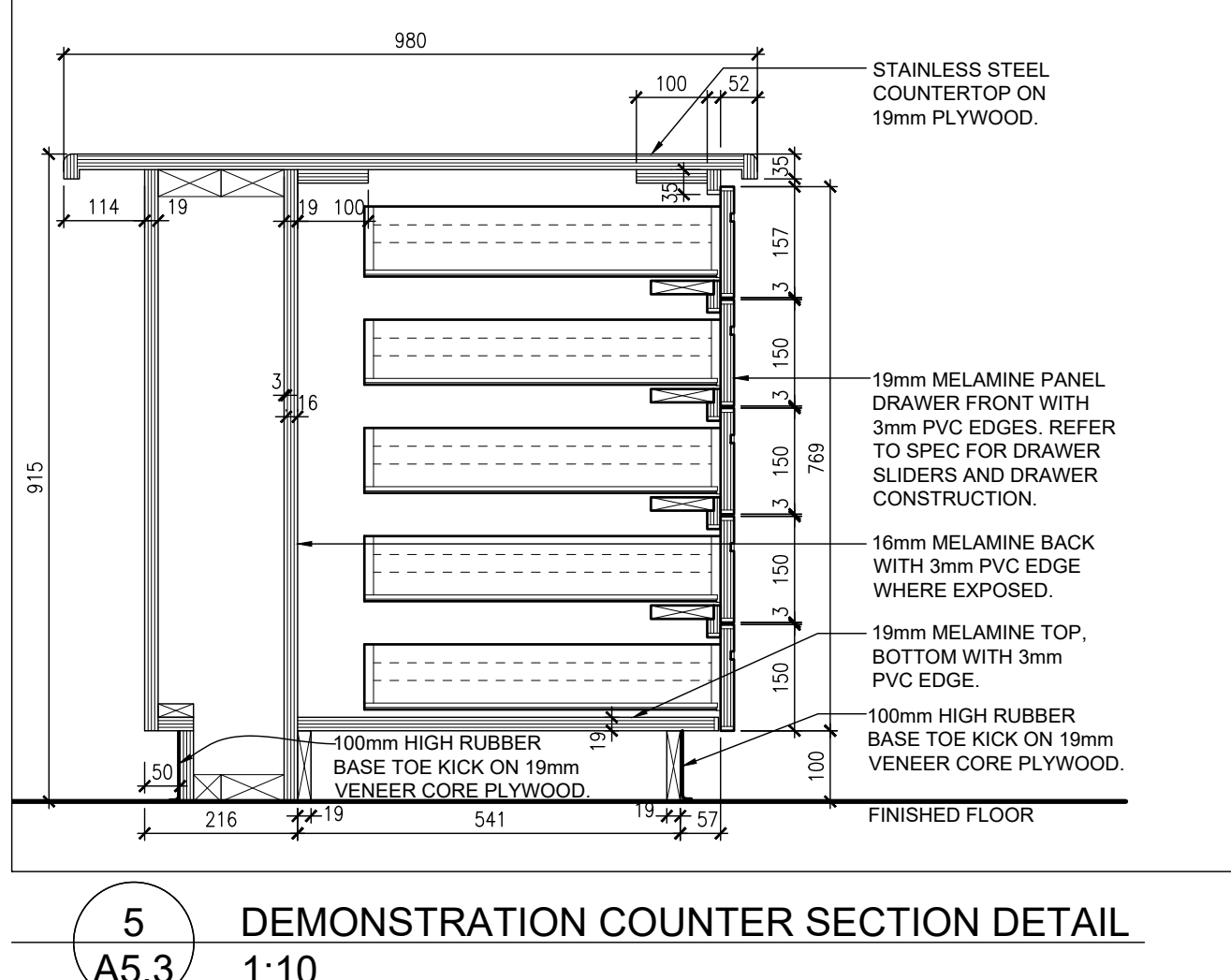
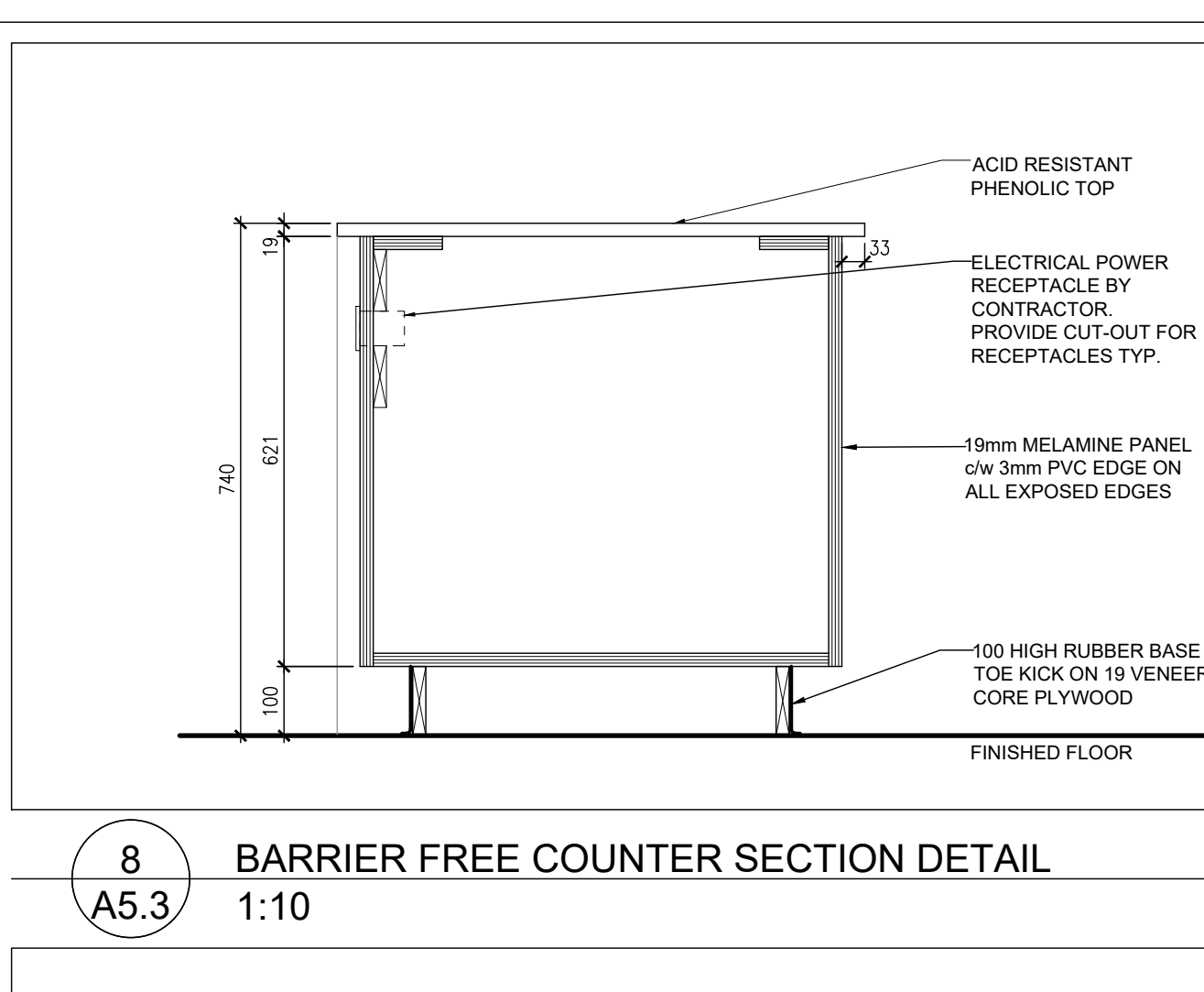
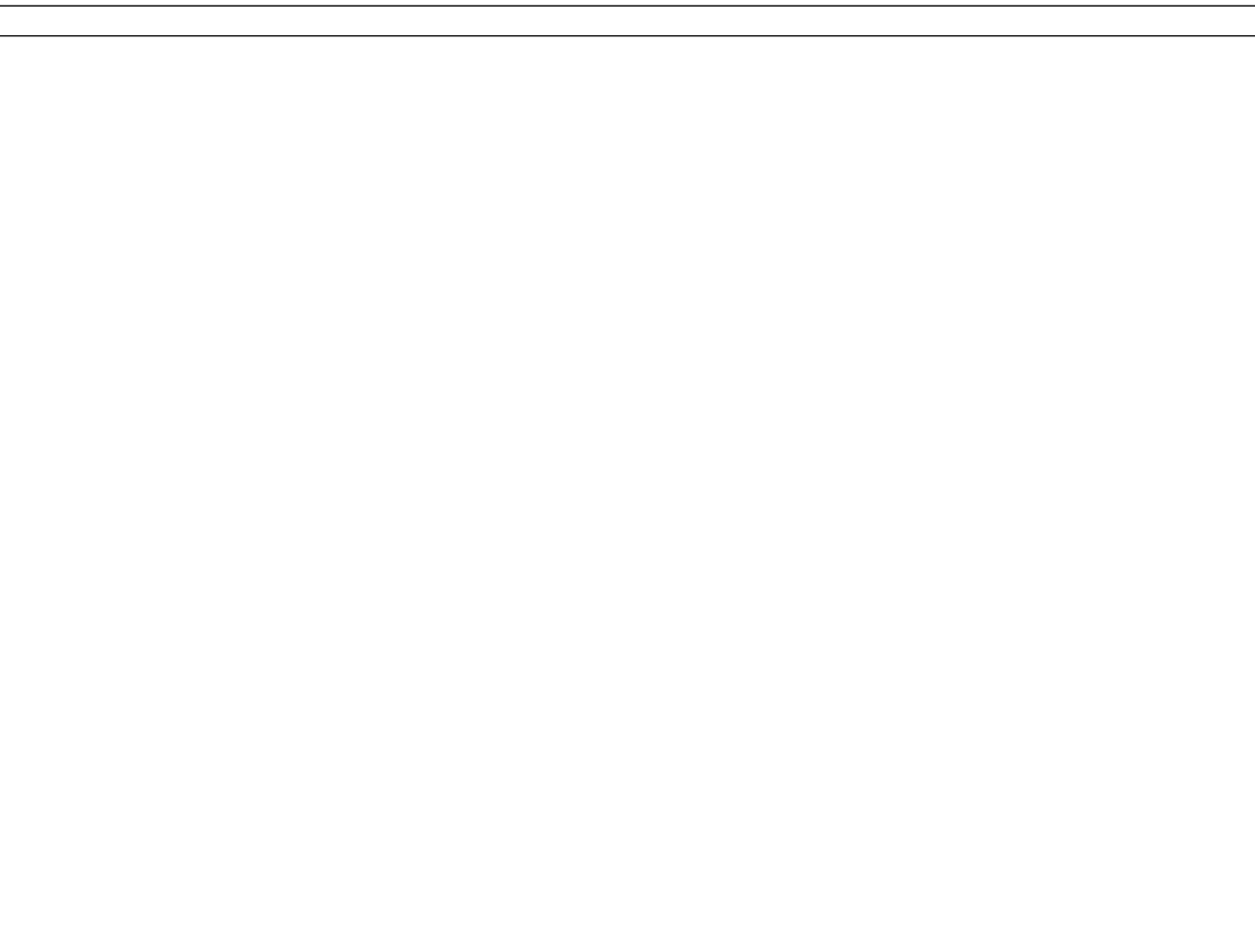
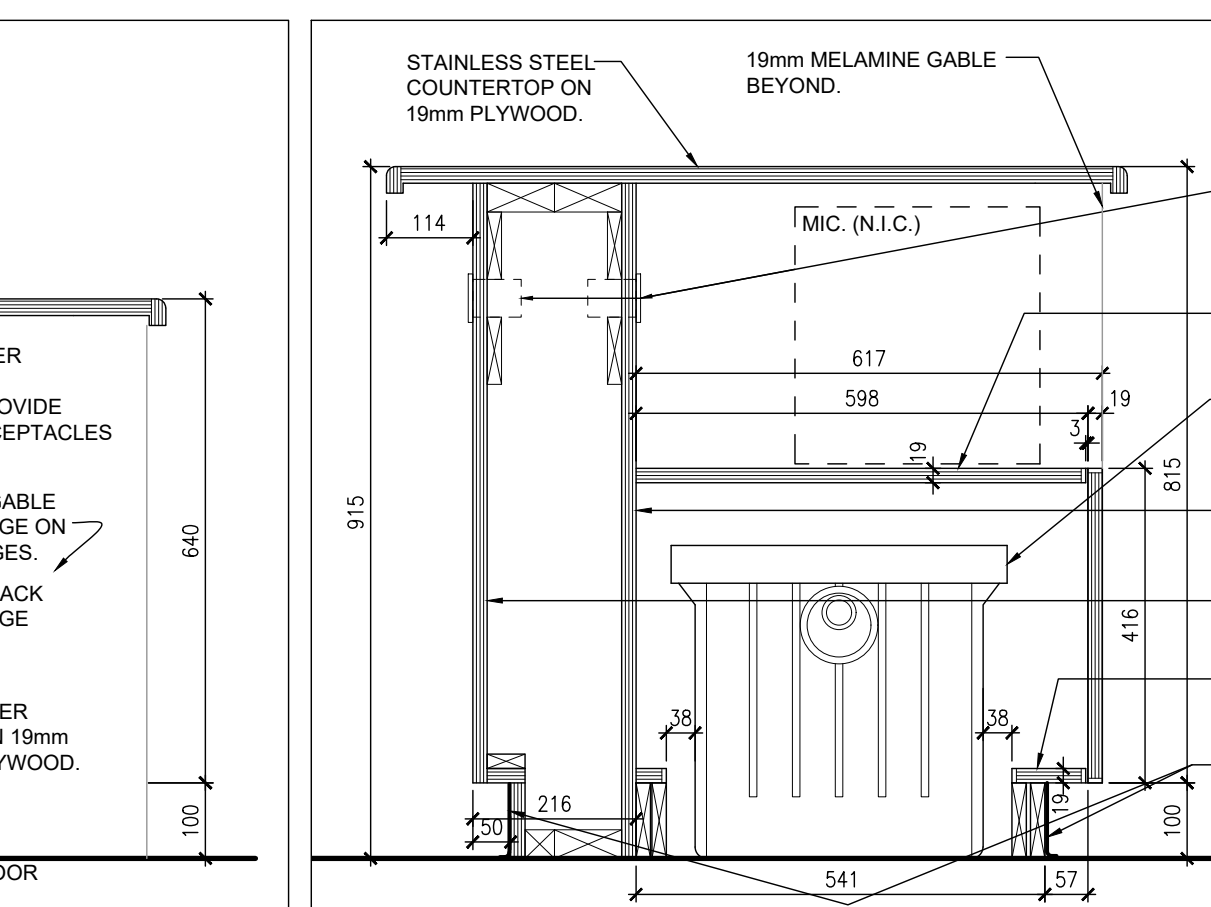
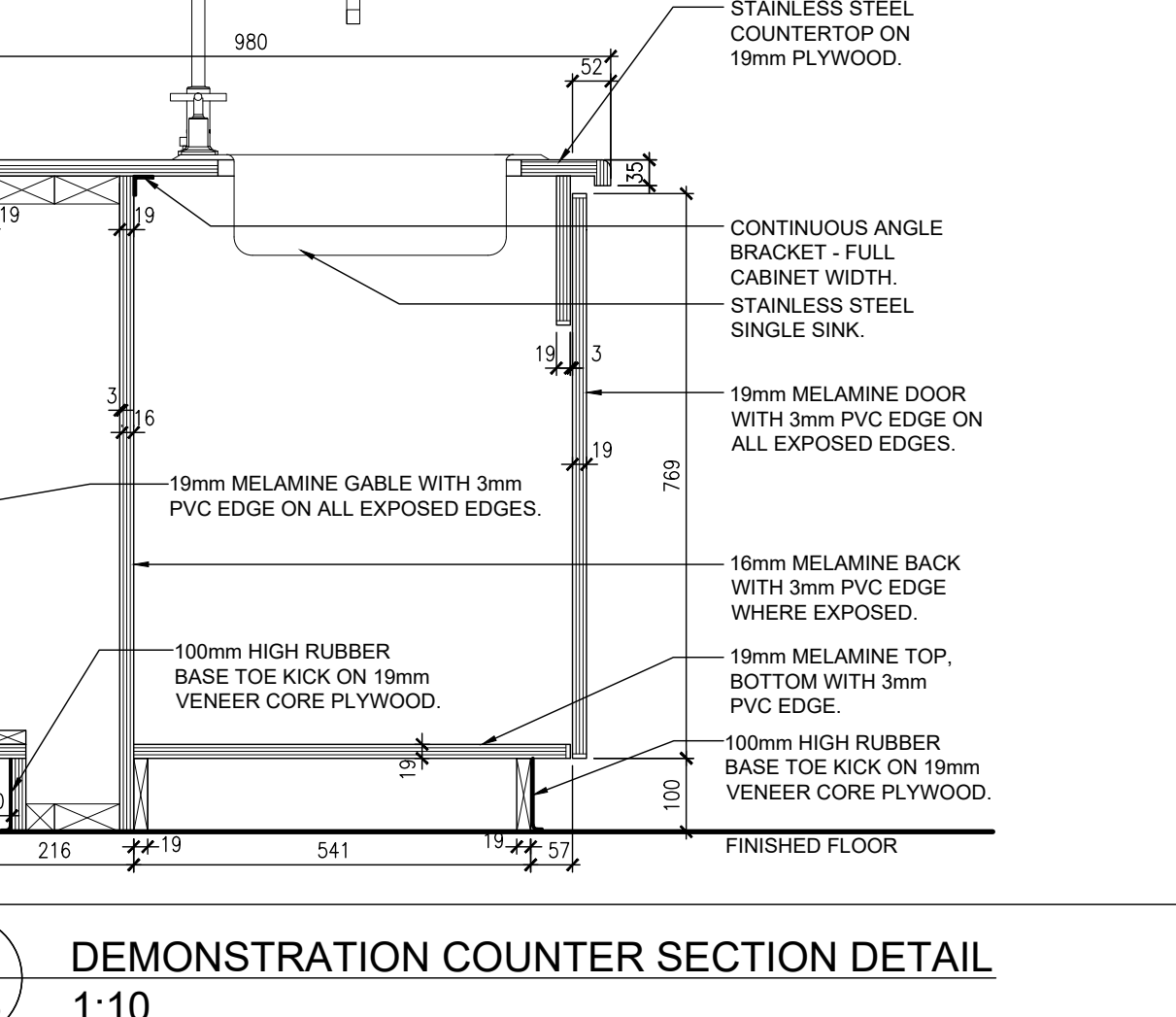
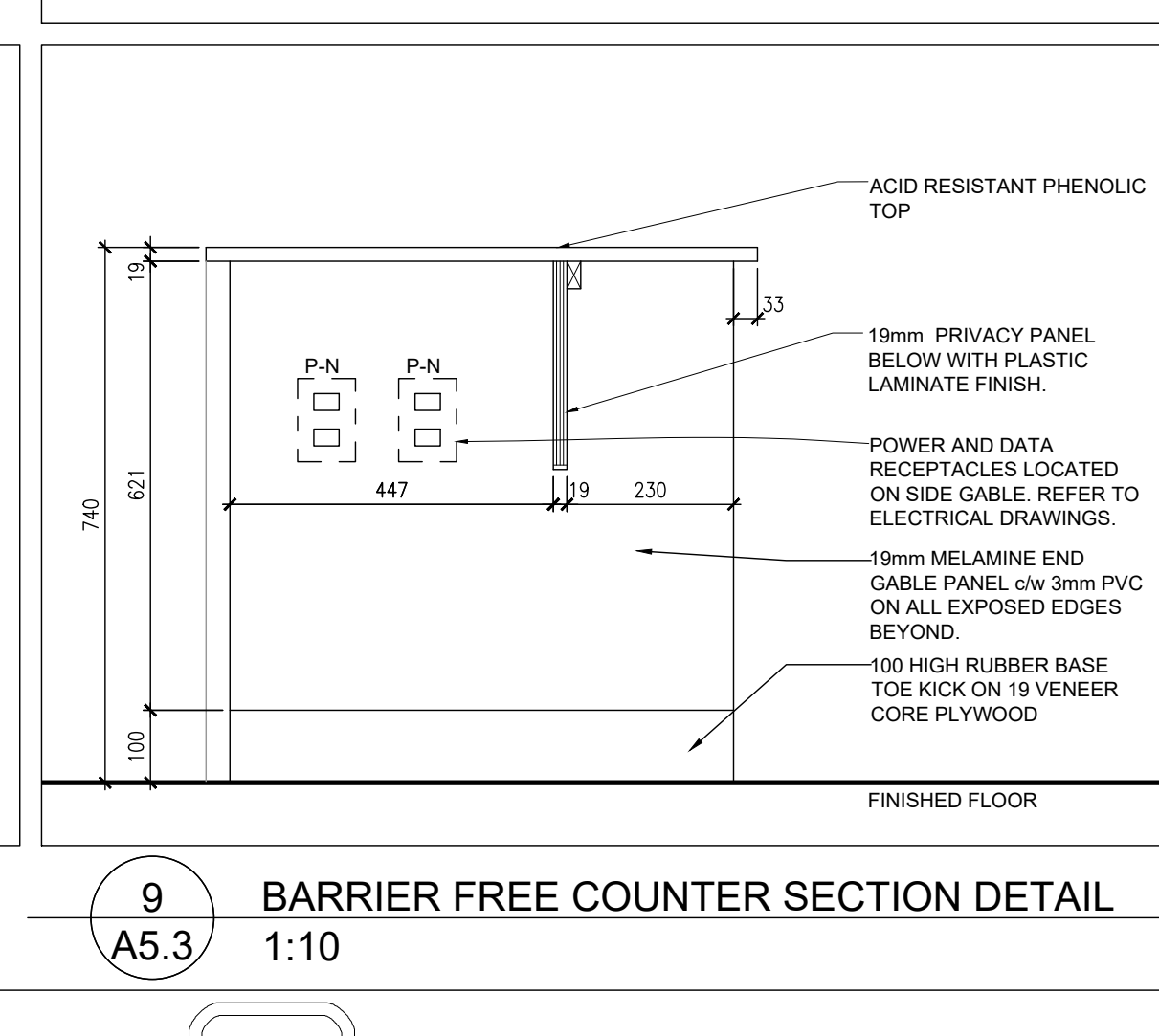
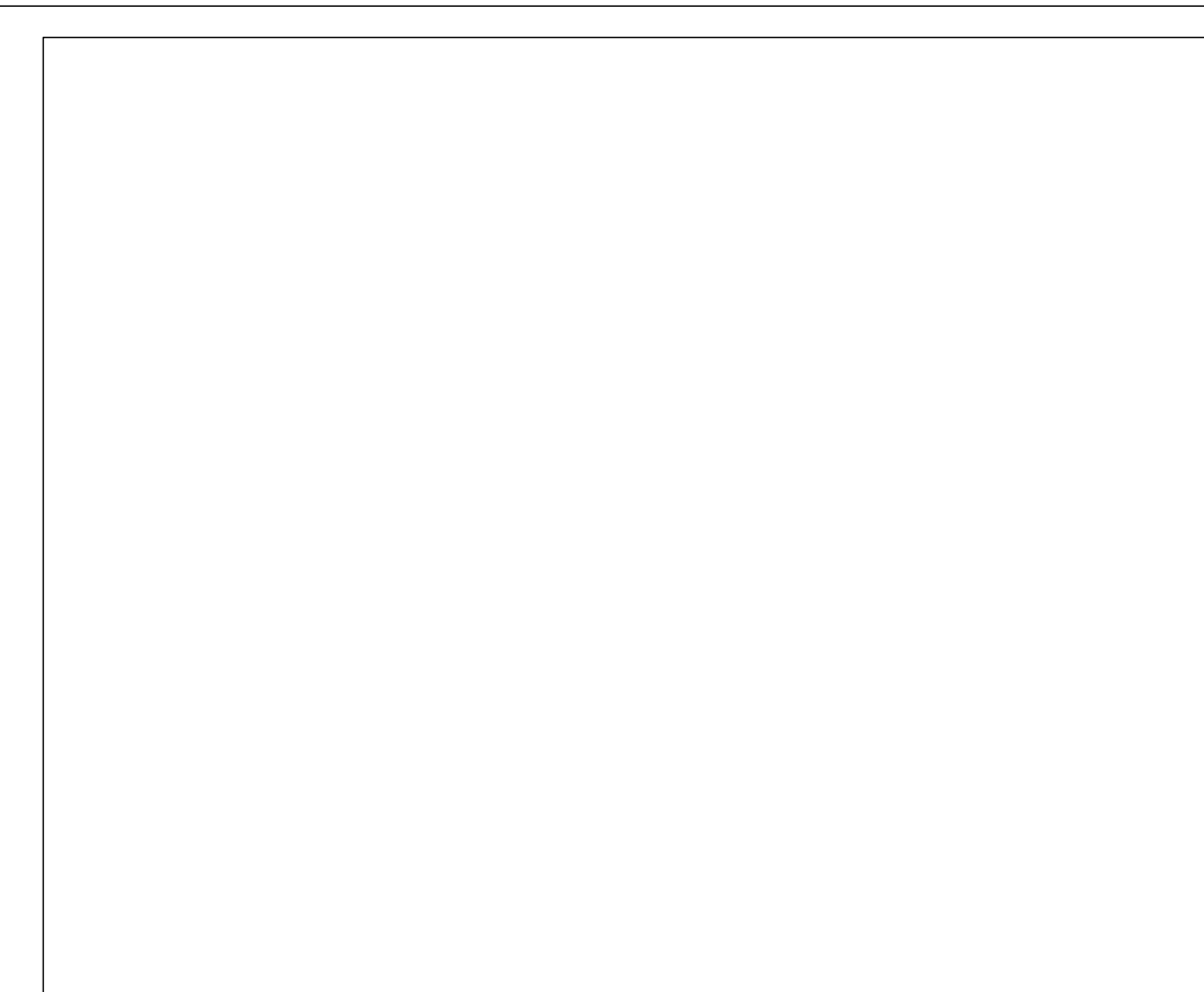
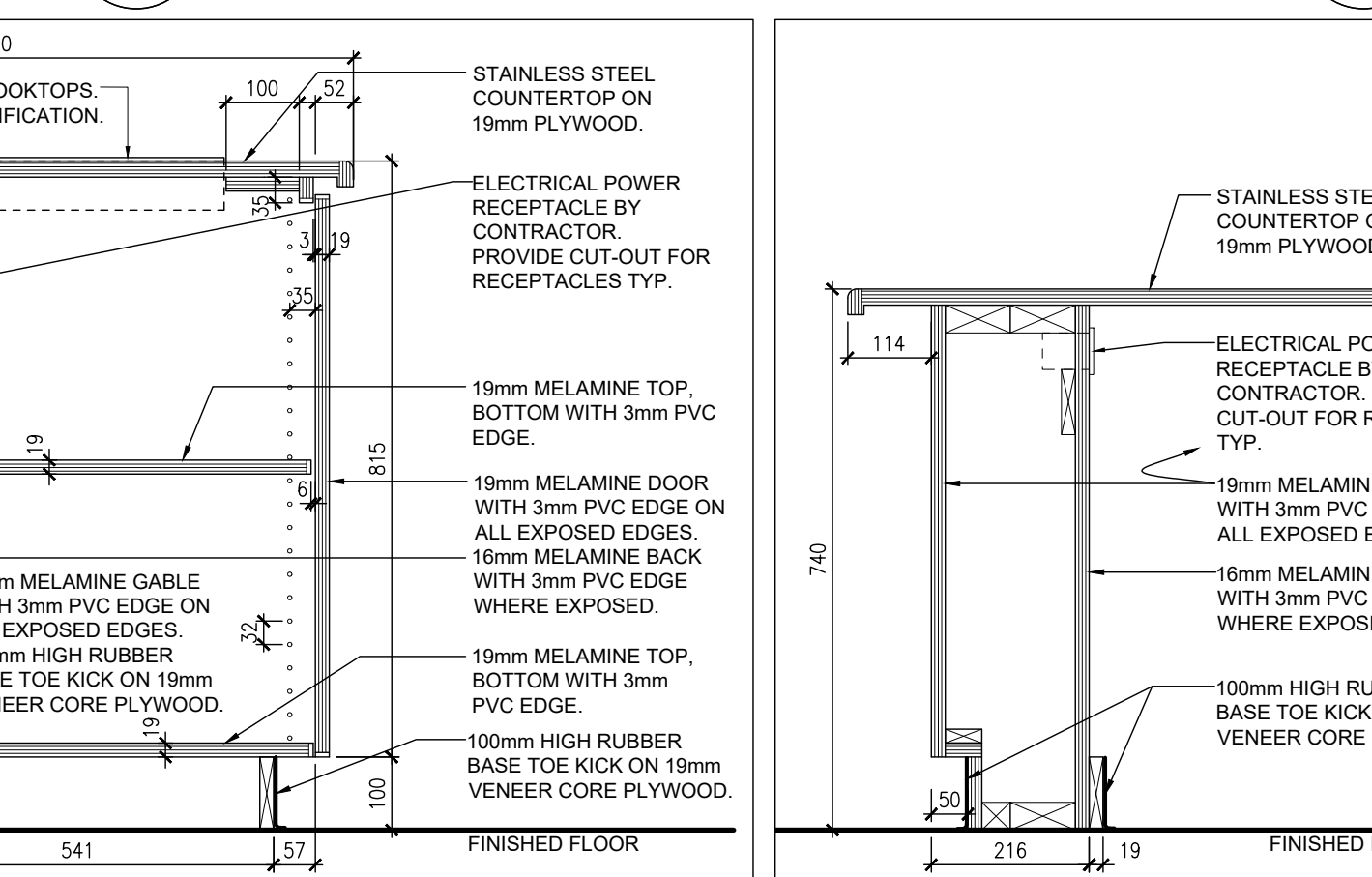
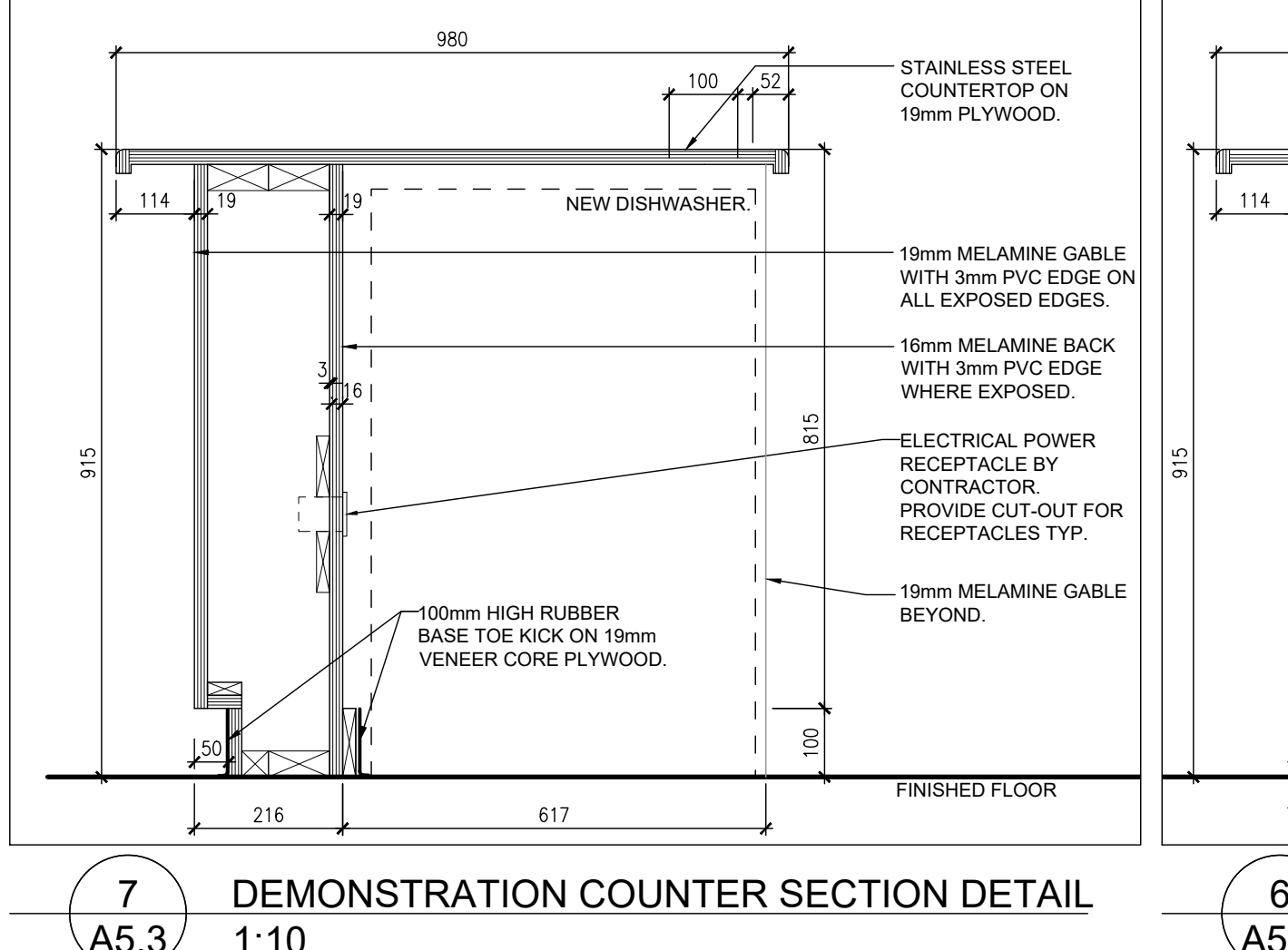
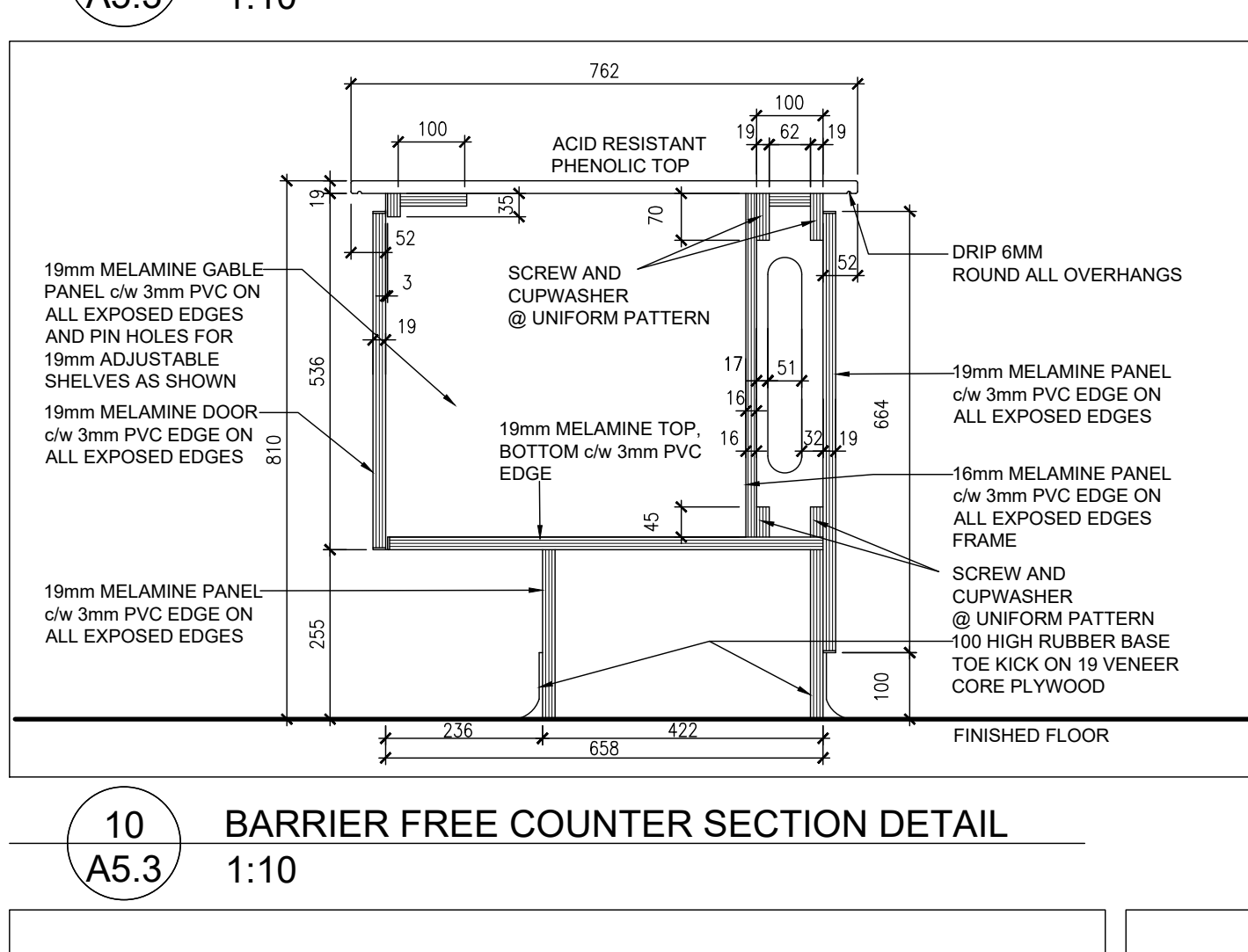
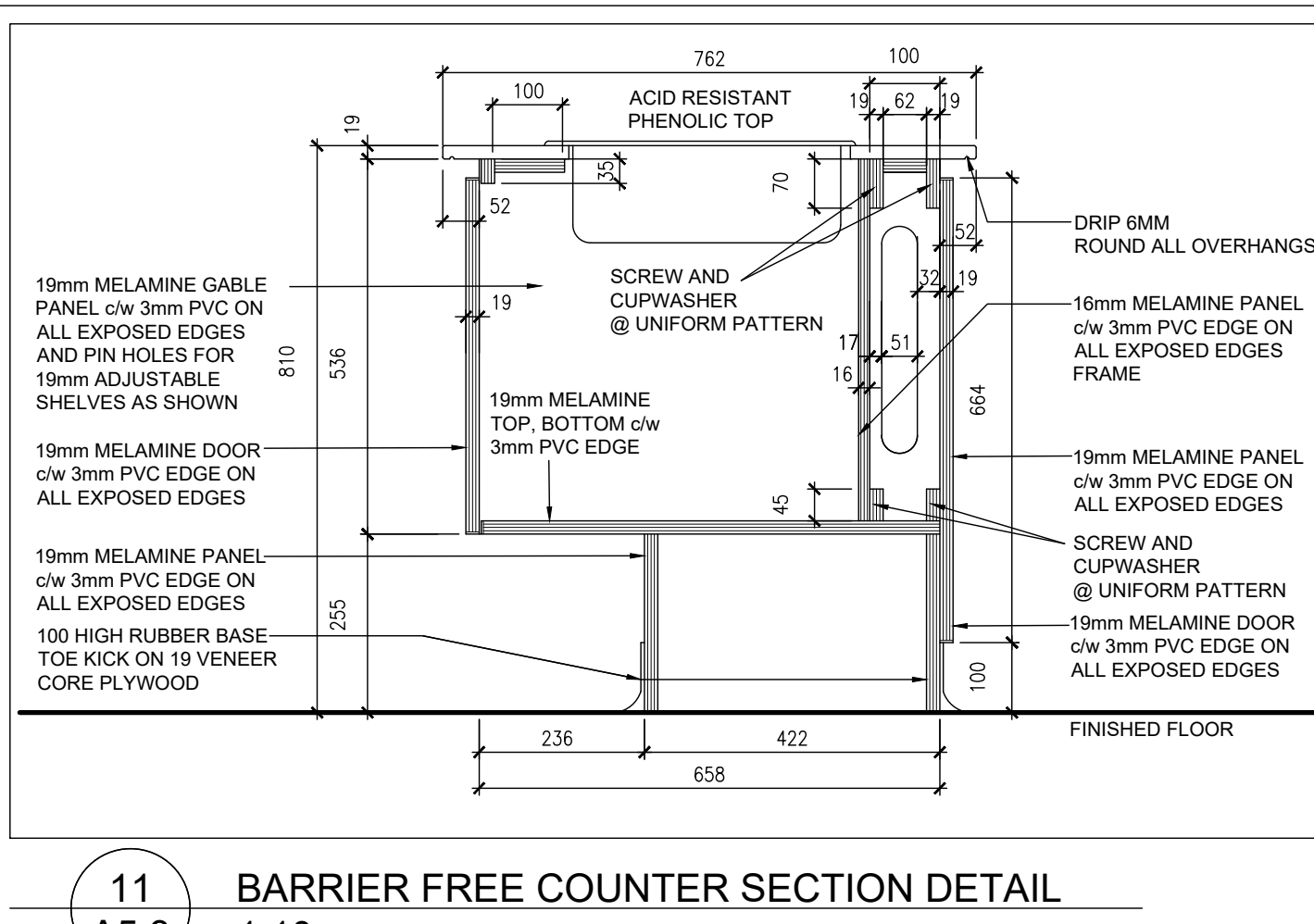
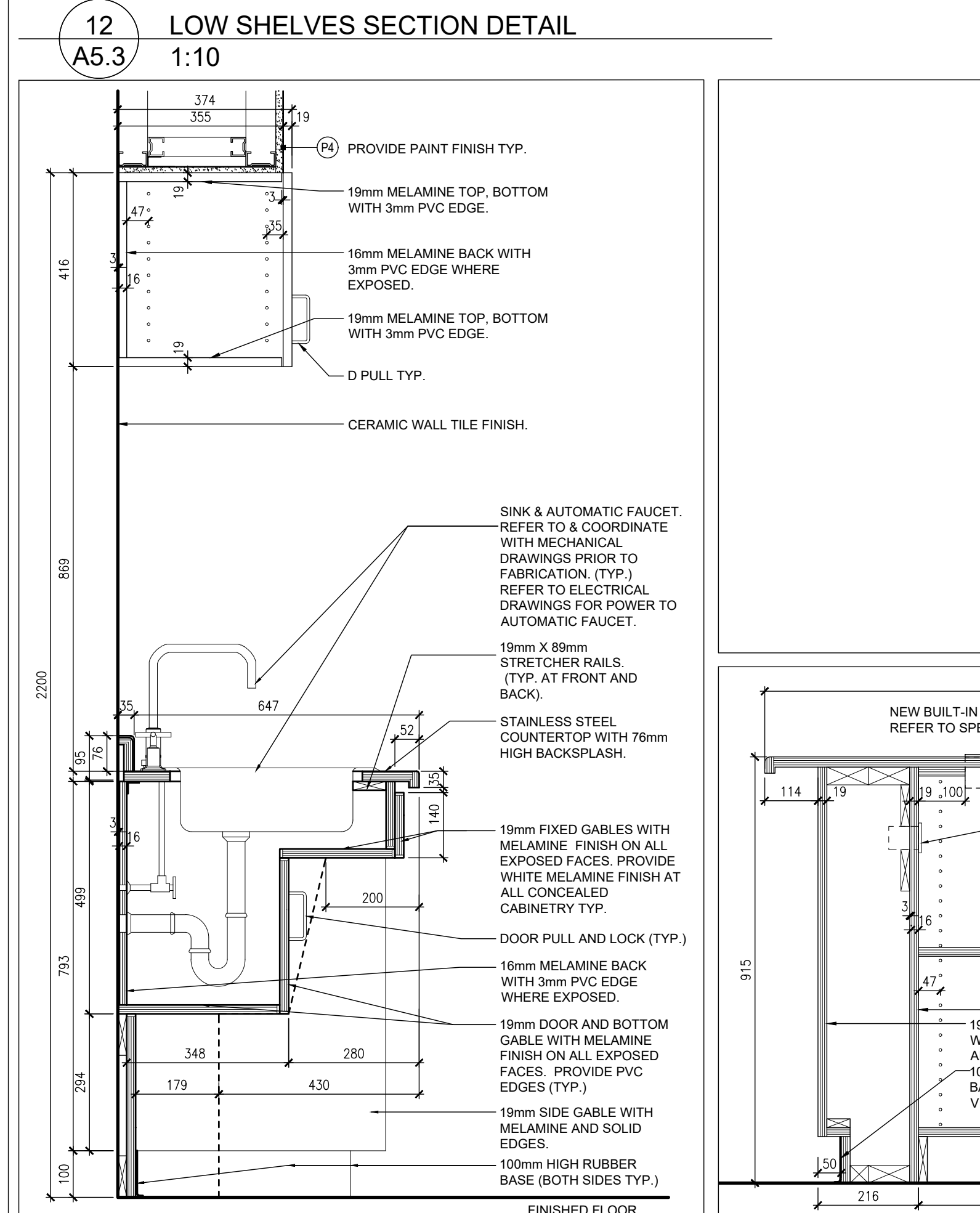
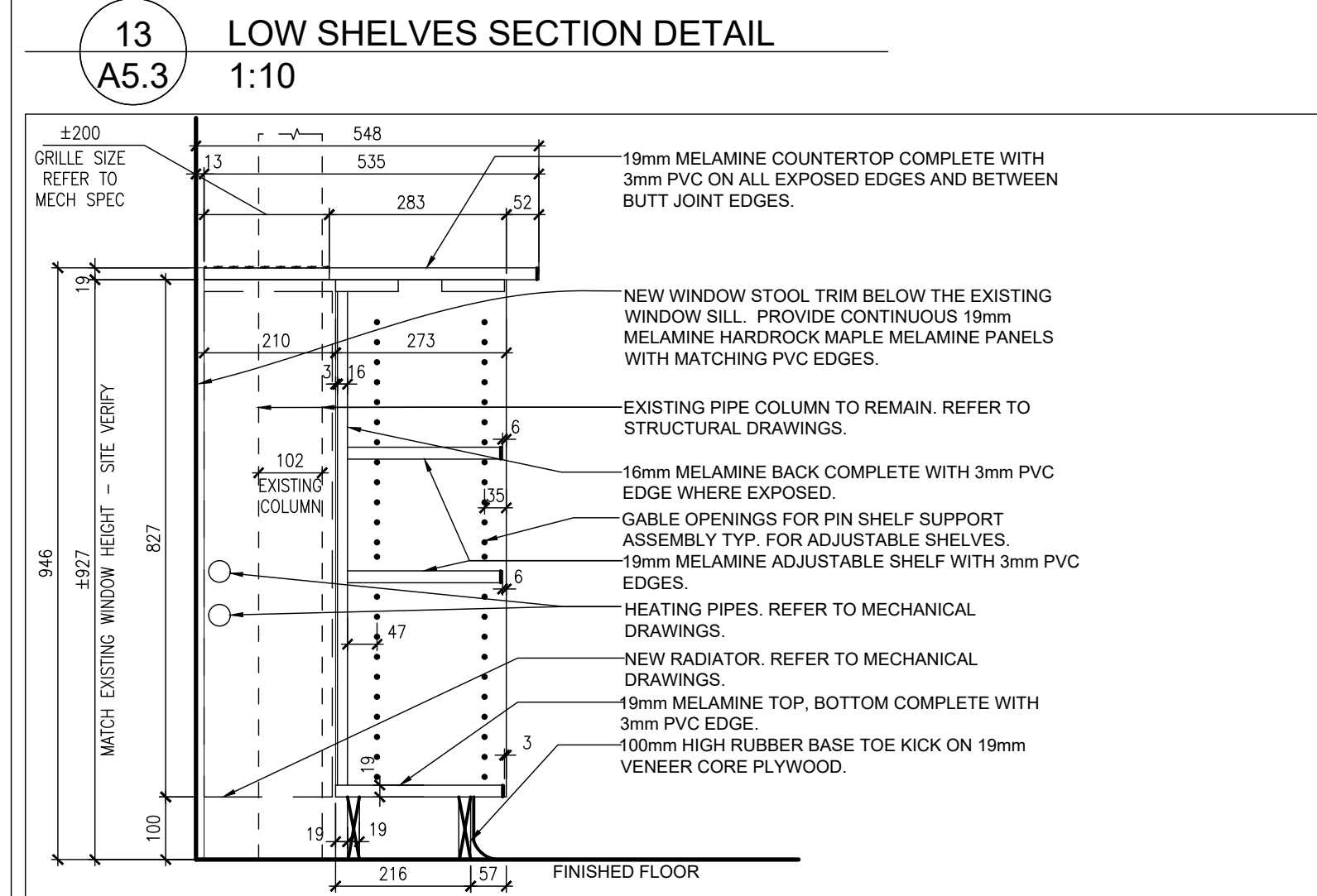
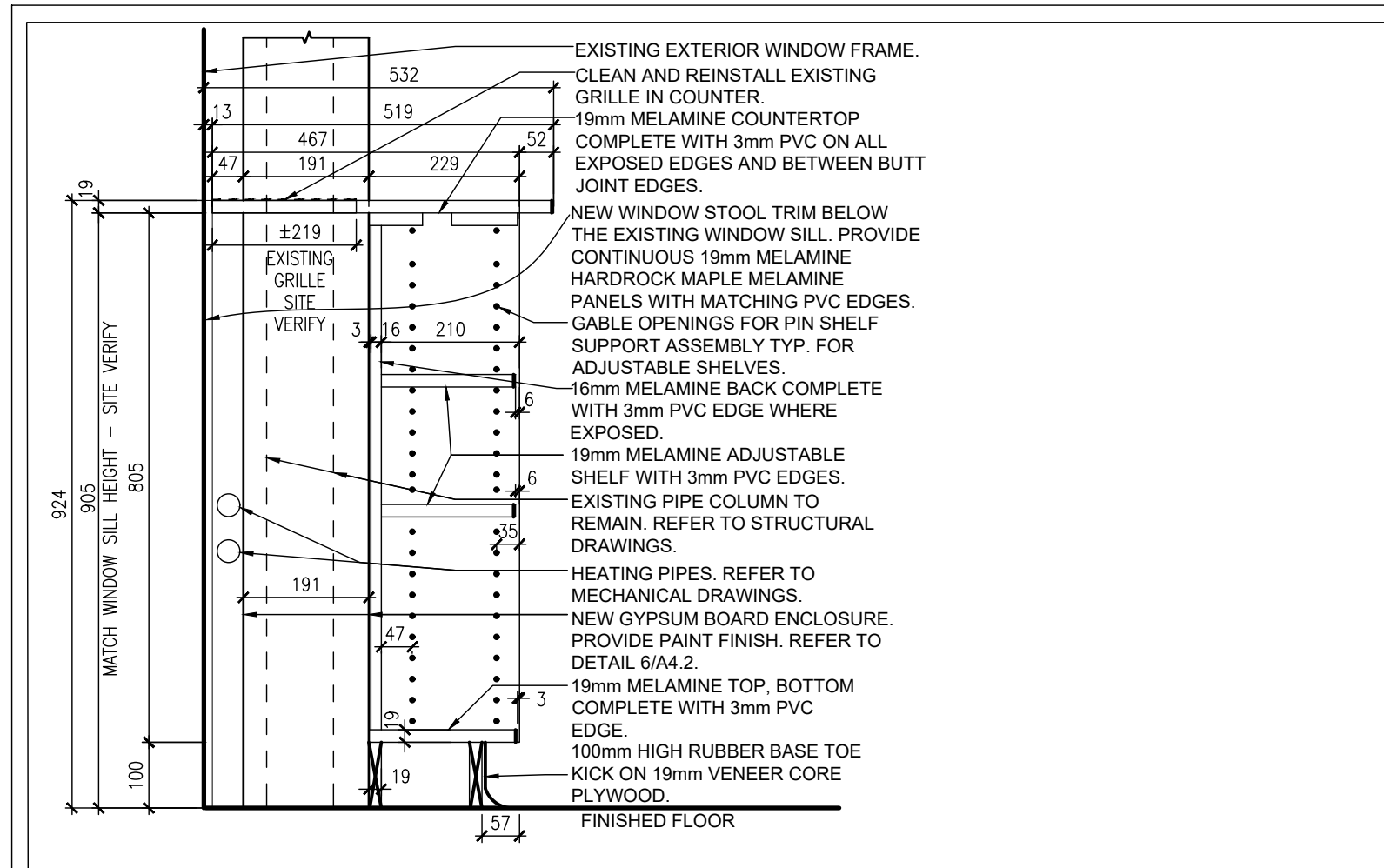


project
PRESTON HIGH SCHOOL FAMILY STUDIES AND SCIENCE CLASSROOM INTERIOR RENOVATIONS
WATERLOO REGION DISTRICT SCHOOL BOARD
550 ROSE ST., CAMBRIDGE, ON. N3H 2E6
drawing
MILLWORK ELEVATIONS AND MILLWORK DETAILS
drawing scale
AS NOTED
ward99 project number
25023 - WRDSB PRESTON FAMILY STUDIES AND CLASSROOM

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A5.2



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