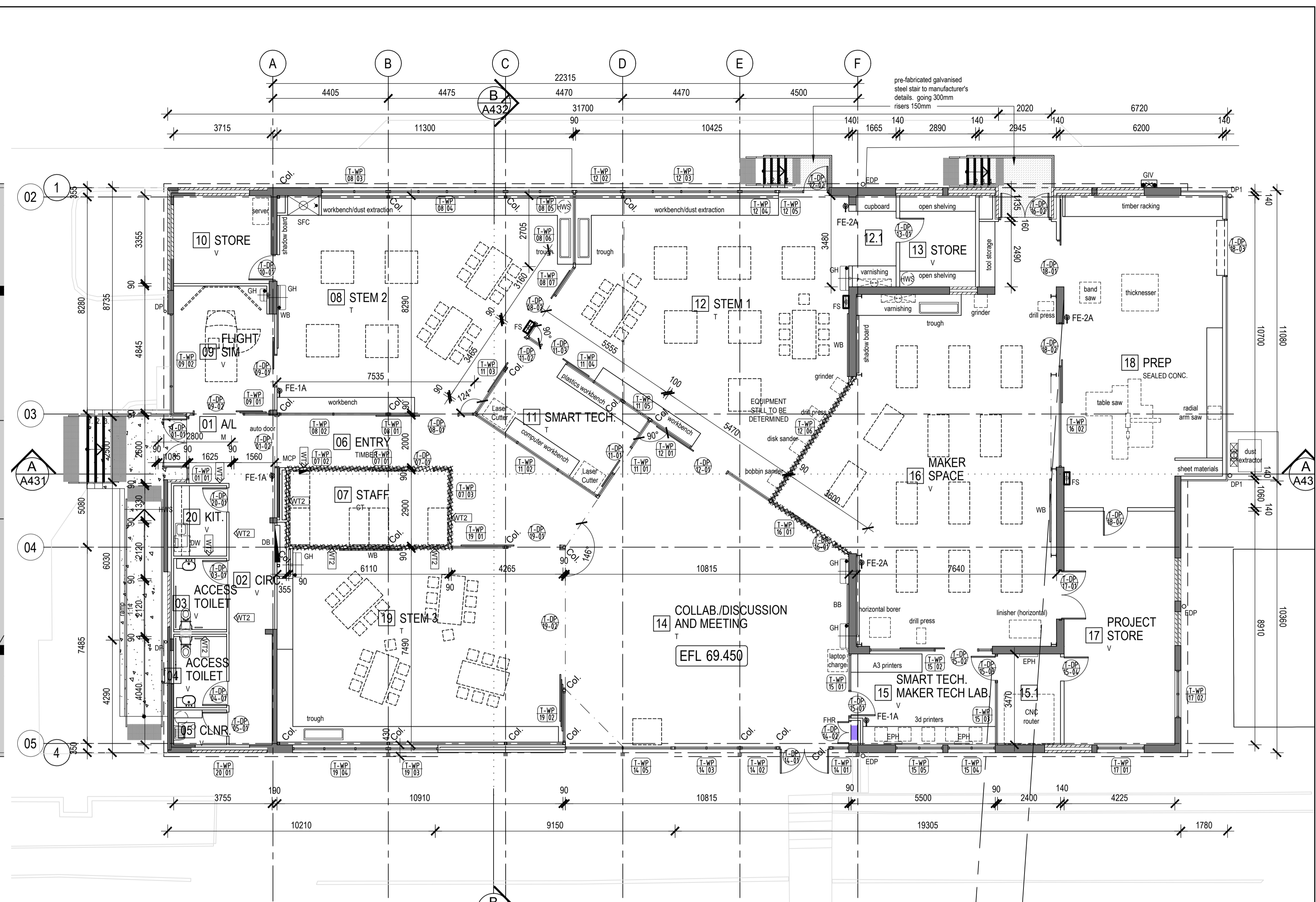


FIRST FLOOR PLAN

SCALE 1: 100

LEGEND:

- Existing internal & external walls to remain.
- 250mm & 300mm thick block veneer walls with sisalation/insulation as spec. 90 / 140mm stud walls to engineer's details with 9mm Villaboard to 2400mm & 10mm plasterboard above as specified. Refer to external/ internal elevations for material extents.
- 180mm thick precast wall panels to engineer's details, sealed bothsides as specified. (refer also to internal elevations for finishes)
- 90mm & 140mm thick stud walls to engineer's details. Wall lining as specified on internal elevations.
- ACUSTIC WALL SYSTEM TO UNDERSIDE TO NEW ACUSTIC CEILING VILLAGOARD TO 2100mm HIGH WITH WALL TYPE: WT2 PLASTERBOARD ABOVE
- THICKNESS: NOM. 188MM
- FRAMING: TIMBER STUD TO ENGINEER'S DETAILS
- ACUSTIC: 100MM THICK 14KG/M³ DENSITY ACUSTIC GRADE INSULATION AS SPEC.
- FIRE RATING: NL
- THERMAL: NL
- Structural steel column. Refer to engineer's design
- FLOOR FINISHES**
- CARPET TILES - as specified
- SEALED CONCRETE - as specified
- MATTING - as specified
- VINYL - as specified
- TIMBER (allow to sand, prep and seal) - as specified
- CARPET - as specified
- Structural paving- refer structural engineer's drawings
- Allow for dishwasher provision, dishwasher supplied by school, installed by builder
- Floor waste as per hydraulic engineer's drawings
- FS Floor Sweep as per mechanical engineer's drawings
- SP Security Panel as per Security Specification
- EDP Existing Downpipe to remain
- DP 100Ø UPVC sewer-grade downpipe, paint finish connected directly to stormwater
- DP1 150Ø UPVC sewer-grade downpipe, paint finish connected directly to stormwater
- SFC Single sided fume cupboard system
- HWS Hot Water System as per mechanical engineer's drawings
- FHR Fire Hose Reels as per hydraulic engineer's drawings
- DB New Distribution Board as per electrical drawings
- MCP Mechanical control panel
- FE Fire extinguisher as specified. Refer plan & schedule
- GH Gas Heater - as per mechanical engineer's drawings
- EPH Electric Panel Heater - as per mechanical engineer's drawings
- GIV Gas Isolation Valve
- WB Whiteboard supplied by school - installed by builder



GROUND FLOOR PLAN

SCALE 1: 100

FIRE EXTINGUISHERS - LEGEND

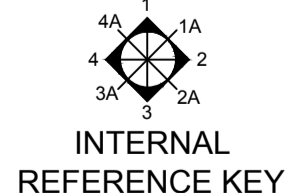
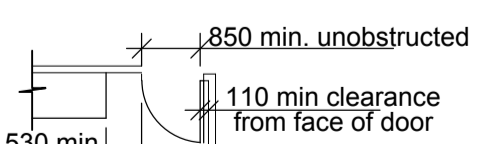
FE - 1A	1A : 20B : E	DRY CHEMICAL
FE - 2A	2A : 40B : E	DRY CHEMICAL

NOTE:
 - REBATE DEPTHS TO EDGE OF CONCRETE SLAB VARIES
 - REFER TO CIVIL, STRUCTURAL & ARCHITECTURAL DRAWINGS TO ESTABLISH CORRECT EDGE SLAB REBATE DEPTHS TO EITHER BRICKWORK OR BLOCKWORK HEIGHT MODULES
 - SET DOWN LEVEL IN WET AREA TO BE LOCATED ON STRUCTURAL ENGINEERS DRAWINGS, SET DOWN LEVEL CONFIRMED BY SUPERINTENDENT

TENDER OPTION 11 (GROUND FLOOR JOINERY)
 Refer architectural drawings A131/ A630/ A730/ A731/ A732/ A733/ A734

For more information refer tender form & specification for additional information.

NOTE:
 All doors swinging against walls or joinery etc. must have the following min. clearances. Typical to all wheel chair access areas. Refer to door schedule in specification for all door sizes were wheel chair accessibility is not required.



Notes © Copyright	Revision	Date	Issued by	Project FRANKSTON HIGH SCHOOL JUNIOR 7 - 10 FOOT STREET, FRANKSTON SOUTH. Vic 3199	Drawing Title STEM CENTRE PROPOSED GROUND FLOOR AND FIRST FLOOR PLAN
	0	CONSTRUCTION ISSUE	05.09.2017		

Scale 1:100 @ A1, 1:200 @ A3	Project No. 17.005	North
Date SEPT. 2017	Issue CONSTRUCTION ISSUE	
Drawn JS	Drawing No. A131	
Checked BB	Rev. No. 0	

BHA ARCHITECTS
 Melbourne
 Level 1, 591 Bridge Road, Richmond.
 Victoria 3121 Australia
 Telephone + 61 3 9429 4255
 bhamelb@bhaust.com.au

Scale 1:100 @ A1, 1:200 @ A3
 Project No. 17.005
 Date SEPT. 2017
 Issue CONSTRUCTION ISSUE
 Drawn JS
 Drawing No. A131
 Checked BB
 Rev. No. 0