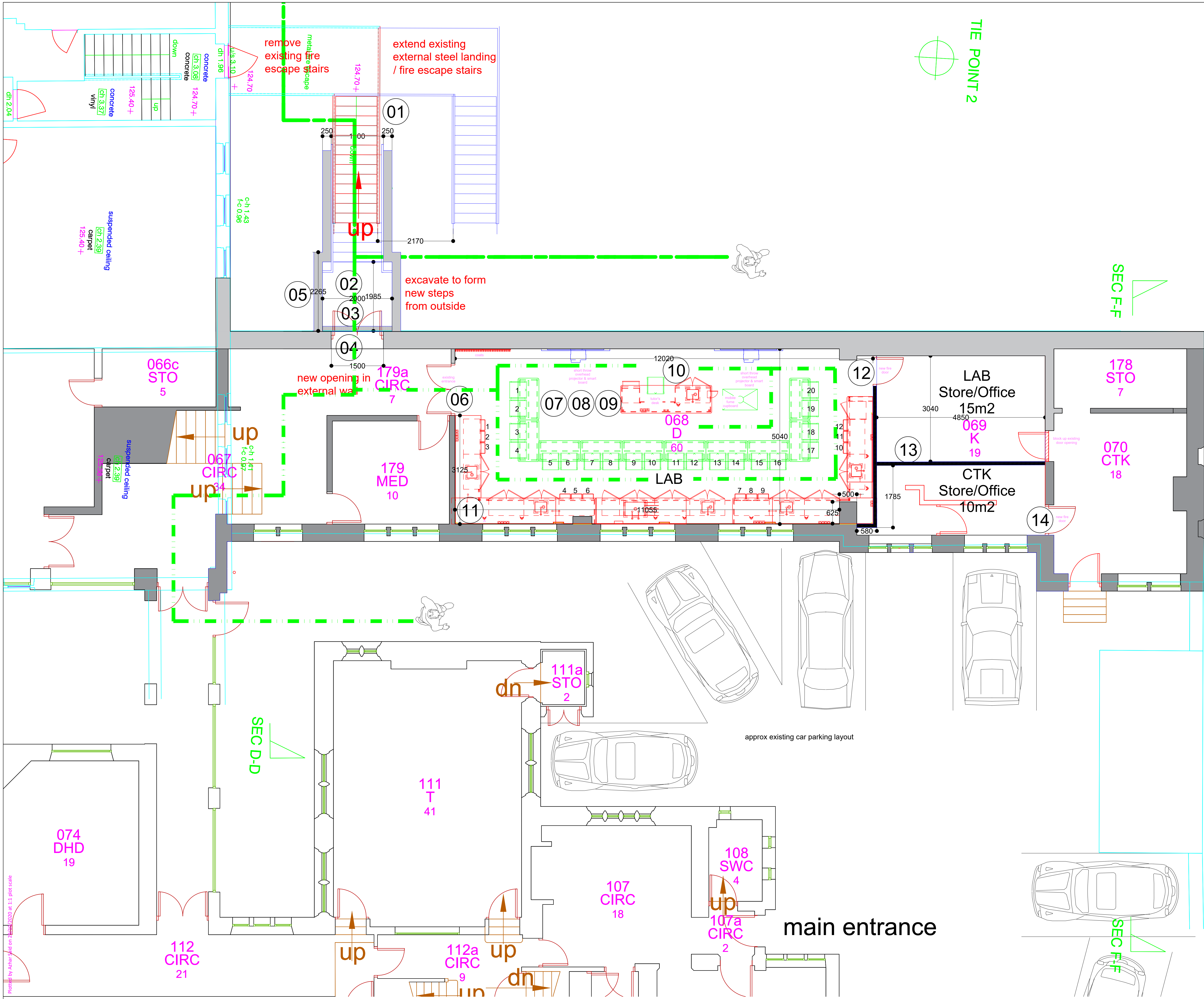




Basic Scope of Works:

- (1) extend existing steel gantry/first floor landing by approx 1500mm and reposition existing steel staircase with new pad foundations as existing
- (2) excavate existing ground to ground level of existing stable block (Yr 11 dining area), form new reinforced pre-cast or in-situ concrete steps inc ss handrails, landing area outside existing stable block - subject to str eng recommendatona & details
- (3) allow for slot drain to new door threshold, concrete / paving slabbed level landing to fall away from new door opening, allow for existing stone to be brush ceaned and 2 coats lime render with bell cast finish 150mm above FFL
- (4) form new door opening through approx 800mm thick stone rubble outer wall of existing stable block, including new steel lintels to str eng details. New aluminium fully glaxed doors, incl door closer/ironmongery etc.
- (5) reinforced cast insitu retaining wall to str eng design and detail
- (6) existing door opening, new solid timber 1 hr fire doors with vision panels, door closers, ironmongery etc
- (7) new loose furniture including student desks/chairs - all by specialist school science lab supplier
- (8) remove existing floor covering, new levelling screed and new non-slip vinyl sheet flooring from polysafe range, commercial contract grade, redecorate throughout, 1 base coat, 2 top coats washable matt vinyl to school approval
- (9) renew all M&E fixtures/fittings, allow for new 1 hr FR suspended grid ceiling
- (10) new teachers fixed desk incl all fixtures fittings inc gas/elec supply
- (11) new perimeter worktops, storage cupboards below, sinks, gas taps, power points etc, 10no. student stools - all by specialist school science lab supplier
- (12) new metal/timber stud 1 hr FR full height partition and doorway into new lab store/office, new 1 hr FR solid timber door incl closer & all ironmongery
- (13) form new lab store/office and caretaker's store with full height metal/timber stud partition walls 1 hr FR, all new finishes, M&E, suspended grid ceiling 1hr FR rated
- (14) provide new 1hr FR solid timber door to existing opening

Rev	Description	Date	Drn / Chk
Document Control			
			
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Client

Economy & Skills

Project

King James's School

Sheet Title
Proposed conversion of 6/7th form dining room into Science Lab (Ground Floor Stable Block)

Drawn	Oct 2020	Checked	
Project Number	CY200283F	Issue Status	Feasibility
Drawing Number	SK05	Revision	C
		Scale	1:50
			A1

Cad Ref: c:\users\stuart\desktop\king james science lab\planning_cadref.docx, 29.10.20
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