



**WALL TYPES**

- KIT1** WALL TYPE 1 - INTERNAL PARTITION WALL  
 90mm STEEL STUDS 0.55 BPT INSTALLED AT MAX. 600 CRS TO UNDERSIDE OF CEILING. BRADFORD BRB ACOUSTIC BAFFLE OVER. R2.2 BRADFORD ACOUSTIGARD INSULATION BETWEEN STUDS. LINE BOTH SIDES WITH 13mm PLASTERBOARD.
- KIT2** WALL TYPE 2 - INTERNAL ACOUSTIC WALL  
 90mm STEEL STUDS 0.55 BPT INSTALLED AT MAX. 600 CRS TO UNDERSIDE OF CEILING. 20mm GAP BETWEEN NEW STUD WALL AND EXISTING MASONRY WALL. BRADFORD BRB ACOUSTIC BAFFLE OVER. R2.2 BRADFORD ACOUSTIGARD INSULATION BETWEEN STUDS. LINE ONE SIDE WITH 13mm PLASTERBOARD.
- KIT3** WALL TYPE 3 - EXTERNAL FEATURE WALL  
 90mm STEEL STUDS 0.55 BPT INSTALLED AT MAX. 600 CRS TO UNDERSIDE OF LINTEL. R2.6 BRADFORD GOLD INSULATION BETWEEN STUDS. LINE EXTERNALLY WITH 8mm SCYON MATRIX SHEET INSTALLED TO MANUFACTURER'S DETAILS. INSTALL SCYON CAVITY TRIMS BETWEEN SHEETS AND STUDS. INSTALL HARDIEWRAP WEATHER BARRIER BEHIND CAVITY TRIMS. LINE INTERNALLY WITH 13mm PLASTERBOARD.
- KIT4** WALL TYPE 4 - INTERNAL FEATURE WALL  
 16mm STEEL FURRING CHANNELS INSTALLED AT MAX. 450mm CRS TO EXISTING MASONRY WALLS. SECRET FIX 9mm MDF WITH POLYTEC RAVINE LAMINATE AS SCHEDULED. PROVIDE 20mm WIDE EXPRESSED JOINTS IN MDF WITH CONTRASTING LAMINATE AS SCHEDULED.
- KIT5** WALL TYPE 5 - INTERNAL BOXING OUT  
 90mm STEEL STUDS 0.55 BPT INSTALLED AT MAX. 600 CRS TO UNDERSIDE OF CEILING. BRADFORD BRB ACOUSTIC BAFFLE OVER. R2.2 BRADFORD ACOUSTIGARD INSULATION BETWEEN STUDS. LINE ONE SIDE WITH 13mm MOISTURE RESISTANT PLASTERBOARD.
- KIT6** WALL TYPE 6 - INTERNAL CAVITY WALL  
 76mm STEEL STUDS 0.55 BPT INSTALLED AT MAX. 450 CRS TO UNDERSIDE OF CEILING. BRADFORD BRB ACOUSTIC BAFFLE OVER. R2.2 BRADFORD ACOUSTIGARD INSULATION BETWEEN STUDS. LINE ONE SIDE WITH 13mm PLASTERBOARD. 140mm NOM. WIDE CAVITY TO SUIT SLIDERS.

REV. DATE	AMENDMENTS	INIT.
A 01/05/17	FOR INFORMATION ISSUE	AH

**Government of South Australia**  
 Department for Planning,  
 Transport and Infrastructure

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 SETTING OUT OF THE WORK IS THE RESPONSIBILITY OF THE CONTRACTOR  
 ALL DIMENSIONS TO BE VERIFIED ON SITE  
 DISCREPANCIES TO BE REPORTED IMMEDIATELY TO THE SUPERINTENDENT  
 THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER CONTRACT DOCUMENTS

**CONTRACT EXECUTION**  
 CONTRACTOR \_\_\_\_\_ DATE \_\_\_\_\_  
 WITNESS \_\_\_\_\_ DATE \_\_\_\_\_

CONTRACT NAME  
**STEM REFURBISHMENT  
 HENDON PRIMARY SCHOOL**

SITE ADDRESS  
 CEDAR AVENUE  
 ROYAL PARK  
 SA 5014  
 DRAWING TITLE  
 Proposed Floor Plan

CONTRACT NO. 6623-A-2016	DRAWN BY - CHECKED BY XX-XX
PSC JOB NO. 16071	SCALE AND SHEET SIZE 1:100 @ A1
DPT ASSET NO. 00670	SHEET NO. WD 201
DPT DRAWING NO. XXXX-AR-20XX	REVISION A

PLOT DATE: 09/07/17 5:49pm D:\Admin\16071 STEM Hendon PS 16071 WD 201 Proposed Floor Plan.dwg NAME: WD 201 Proposed Floor Plan