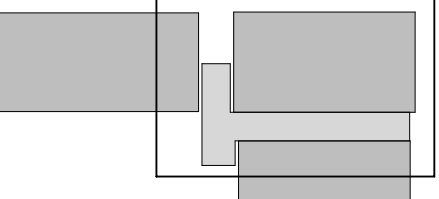


KEY PLAN



LEGEND

WALL TYPE CODES

- CONCRETE WALL
- MASONRY BLOCKWORK WALL (FIRE RATED)
- MASONRY BLOCKWORK WALL (FIRE RATED)
- PLASTERBOARD WALL
- PLASTERBOARD WALL (FIRE RATED)
- EXISTING FABRIC

CONCRETE WALL SUBSTRATE

Refer to Finish Schedule for surface finish

Code	Wall Composition
C1	Insitu concrete Refer structural documentation for size

GLAZED WALL SYSTEM

- GL1 Frameless glass partition
- GL2 100mm x 40mm centre glazed aluminium framed glass partition
- GL3 100mm x 40mm front glazed aluminium framed glass partition

PARTITIONS

- P1 13mm PB / 64mm metal stud with INS1 / 13mm PB
- P2 13mm PB / 76mm metal stud with INS1 / 13mm PB
- P3 13mm PB / 92mm metal stud with INS1 / 13mm PB
- P4 13mm PB / 64mm metal stud with INS1
- P5 13mm PB / 76mm metal stud with INS1
- P6 13mm PB / 92mm metal stud with INS1 / 2x13mm PB
- P7 2x13mm PB / 76mm metal stud with INS1 / 2x13mm PB
- P8 2x13mm PB / 76mm metal stud with INS1
- P9 2x13mm PB / 76mm metal stud, staggered with INS1 / 2x13mm PB
- P10 13mm PB on 28mm furring channel
- P12 CT on 6mm FCB sheet / 76mm metal stud
- P15 CT on 6mm FCB sheet on 28mm furring channels
- P17 CT on 6mm FCB sheet / 76mm metal stud / 2 x 16mm acoustic plasterboard with INS1
- P18 2x13mm PB / 76mm metal stud with INS1 / 13mm PB
- P19 13mm PB / 18 plywood / 45mm timber battens / 76mm metal stud with INS1 / 13mm PB
- P20 13mm PB / 18 plywood / 45mm timber battens / 76mm metal stud
- P21 2x13mm PB / 92mm metal stud with INS1 / 2x13mm PB
- P22 13mm PB / 18 plywood / 70mm timber battens / 92mm metal stud with INS1 / 18 plywood / 13mm PB
- P23 13mm PB / 18 plywood / 92mm metal stud
- P24 2x13mm PB / 92mm metal stud with INS1 / 12mm FCB sheet
- P25 13mm PB / 2x 51mm metal stud staggered with INS1
- P26 2x13mm PB / 92mm metal stud with 50mm INS1 / 8mm FCB sheet / 13mm PB
- P27 18mm Plywood on 35mm Furring Channel / 64mm metal stud with INS1 / 13mm PB
- P28 13mm PB / 18 plywood / 45mm timber battens / 92mm metal stud with INS1 / 18mm structural Plywood
- P32 13mm PB / 18 plywood / 45mm timber battens / 92mm metal stud with INS1 / 18mm structural Plywood / 13mm PB
- P33 18mm structural Plywood / 92mm metal stud
- P35 13mm PB / 18mm structural Plywood / 92mm metal stud / 13mm PB
- P36 13mm PB / 18mm structural Plywood / 45mm timber battens / 92mm metal stud / 18mm structural Plywood / 13mm PB
- P38 13mm PB / 92mm metal stud / Furring Channel as required 13mm PB

REV	DATE	DESCRIPTION	BY
05	14-07-11	UPDATED CONSTRUCTION ISSUE	DK
04	27-01-11	UPDATED CONSTRUCTION ISSUE	MF
03	24-08-10	UPDATED CONSTRUCTION ISSUE	MF
02	02-08-10	WALL TYPES UPDATE FOR REVIEW	MF
01	24-08-10	UPDATED CONSTRUCTION ISSUE	MF
-	17-03-10	FOR CONSTRUCTION ISSUE	MF

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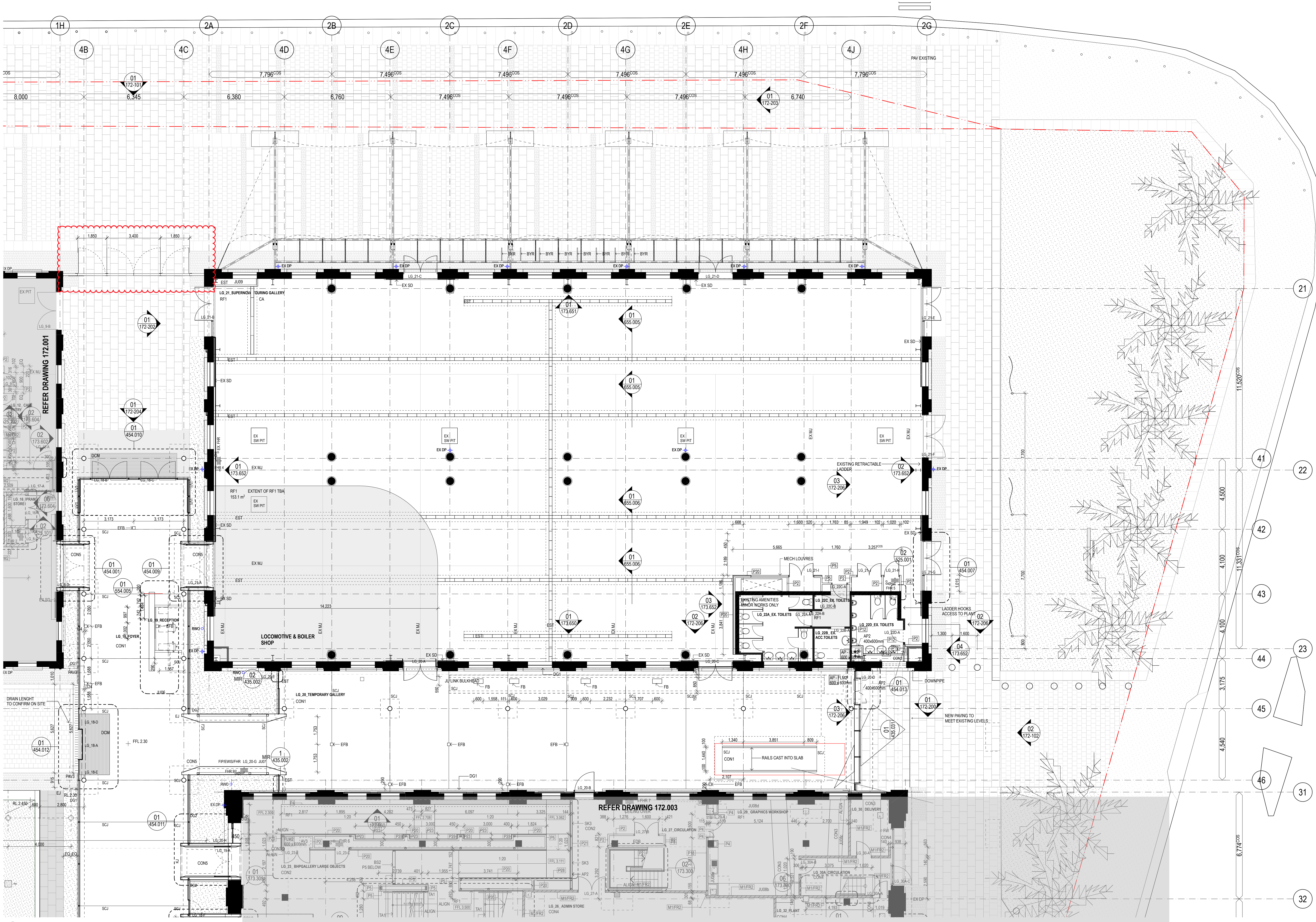
PROJECT
NEWCASTLE REGIONAL MUSEUM
6. Workshop Way
Newcastle
for NEWCASTLE CITY COUNCIL

TITLE
General Arrangements Plans
Ground Level - Boiler Shop & Link Building

SCALE	1:100	DRAWN	MF	PROJECT CODE
DATE	14/04/2011	APPROVED	EC	CONFRM

SHEET NO.
172.002

FOR CONSTRUCTION



1 Ground Level
1:100

WALL TYPE MODIFIERS

INS1	30mm Insulation Mineral Fibre minimum 32kg/m ³
/FR2	2 hours fire rated

NOTE

All partitions are full height to under side of slab / structure and sealed

WALL TYPE & SETOUT CODES

- ① Wall Type Code
- ② Centreline of wall to align to centre grid
- ③ Face of wall to align with the face of adjacent wall / column
- ④ Face of substrate to align with face of adjacent wall / column
- ⑤ End of wall / door to align with edge of beam over

MASONRY SUBSTRATE

- M1 140mm concrete block
- M2 13mm PB on 28mm furring channel / 140mm concrete block
- M3 13mm PB on 28mm furring channel / 140mm concrete block / 13mm PB on 28mm furring channel
- M4 13mm PB on 28mm furring channel / 140mm concrete block / CT1/CT2 on cement render
- M5 CT on cement render / 140mm concrete block / CT2 on cement render
- M6 CT on cement render / 140mm concrete block
- M7 13mm PB / 18 plywood / 45mm timber battens / 140 block
- M8 30mm exterior cement render / 140 blockwork
- M9 13mm PB / 18 plywood / 45mm timber battens / 140 block / CT1/CT2 on cement render
- M10 13mm PB / 18 plywood / 45mm timber battens / 140 block, painted