

PERMIT

DO NOT SCALE IF IN DOUBT ASK
THIS DRAWING MAY HAVE BEEN REDUCED/ENLARGED
0 1 2 3 4 5 10
SCALE 1:100 METRES

EXISTING BUILDING (TRANSFER AREA)

EXTENT OF NEW COLD STORES 2 AND 3

X1 X2 X3 X4 X5 X6 X7 X8 X9

6360

6360

6360

6360

6360

6360

6360

6360

6360

ROOF CONSTRUCTION
150mm COMPOSITE CHILL STORE
PANEL WITH PIR CORE COVERED
WITH WEATHERPROOF MEMBRANE
U VALUE 0.15

51745

COLD STORE 3

WALL CONSTRUCTION
125mm EUROBOND ROCKSPAN
EXTRA COMPOSITE PANEL
HORIZONTALLY LAID
COLOUR ALASKA
GREY/GOOSWING GREY
WITH INNER LINER PANEL
CONSISTING OF 200mm
EUROBOND ROCKSPAN EXTRA
PANEL HORIZONTALLY LAID TO
ACHIEVE 3hr FIRE RATING
ROCKWOOL CORE
U VALUE 0.20

390

17,340

EXISTING PLANT ROOM

INSULATED ROLLER
SHUTTER DOOR WITH
2 HR FIRE SHUTTER

3000

5500

Ex Fir Lvl 15.325

FFL 0.00 [15.325 AOD]

17,340

WALL CONSTRUCTION
200mm EUROBOND ROCKSPAN
EXTRA COMPOSITE PANELS
HORIZONTALLY LAID
COLOUR ALASKA
GREY/GOOSWING GREY
ROCKWOOL CORE
U VALUE 0.20
3 HR FIRE RATED

2400

3925

SPRINKLER
VALVE ROOM

225

WALL CONSTRUCTION
150mm EUROBOND
ROCKSPAN LITE
COMPOSITE PANELS
HORIZONTALLY LAID
COLOUR ALASKA GREY
ROCKWOOL CORE
U VALUE 0.25

TYPICAL LONG SECTION [2-2]
SCALE 1:100

FOR PLANNING

M.S	04 Nov 2010	P.T	R.L
DRAWN	DATE	CHECKED	APPROVED
UNAPPROVED ISSUE UNLESS SIGNED ABOVE			SCALE 1:100

WSP | CEL

© WSP CEL Limited, Coventry, UK CV4 9HG
Tel: +44 (0)24 7686 2000 Fax: +44 (0)24 7686 2200 www.wspcel.com

EDC COLD STORE DEVELOPMENT
PLANNING APPLICATION
TYPICAL LONG SECTION

CLIENT PFIZER HAVANT

DRAWING NO E5008-54-0104-A1

ISSUE 2

BUILDING LAYOUT AMENDED.
WALL & ROOF CONSTRUCTION ADDED. PARAPET HEIGHTS
AND DIMENSIONS TO SPRINKLER ROOM ADDED.
FURTHER DETAILS OF RACKING SHOWN

2	M.S	25 Nov 2010	P.C	A.H
ISSUE	DRAWN BY	DATE	CHECKED BY	APPROVED BY
AMENDMENTS				