MODEL PLAN

HG--285

PRECAST MANUFACTURER

DRAWING TITLE:
SANDWICH PANEL DETAILS (285 THK.)

DRAWN
CHECKED
DESIGN
CHECKED
DRAWING NO

SCALE : 1 : 25
APPROVED
MS
BAH
BAH
BAH
HPBS--HP--285

HP--285

100
125
60
190
500x500
PC COLUMN
STL. ANGULAR PLATE
LINE OF CORBEL (FR. PANEL)
LINE OF PC RECT. BEAM

285mm. THK. SANDWICH WALL PANEL
285mm. THK. SANDWICH WALL PANEL
190mm. THK. SOLID PANEL

GRID
GRID
GRID

DETO1
DETO2
DETO3
DETO4

GI STEEL TRUSS
SECTION A-A

WHITE CONC. EXPOSED AGGREGATES

GREY CONC. TROWEL FIN.

ROOFMATE-SL (ACC) INSULATION

C OF CORRUGATED PIPE

GROUTING W/ BACKING ROD & SEALANT

DRILLED HOLE W/ NON-SHRINK GROUT

C.I.P. SLAB (BY OTHERS)
SECTION B–B

WHITE CONC.
EXPOSED AGGREGATES

STL. ANGULAR
PLATE

500x500
PC COLUMN

500
(COLUMN)

ROOFMATE–SL
(ACC) INSULATION

HP–285
DET-01
GROUTING
W/ BACKING ROD & SEALANT

WHITE CONC.
EXPOSED AGGREGATES
ROOFMATE-SL
(ACC) INSULATION

GREY CONC.
TROWEL FIN.

STL. ANGULAR PLATE
W/ M20 SOCKET

DET-04

500x500
PC COLUMN
SANDWICH PANEL TO HOLLOWCORE CONNECTION

HP-285