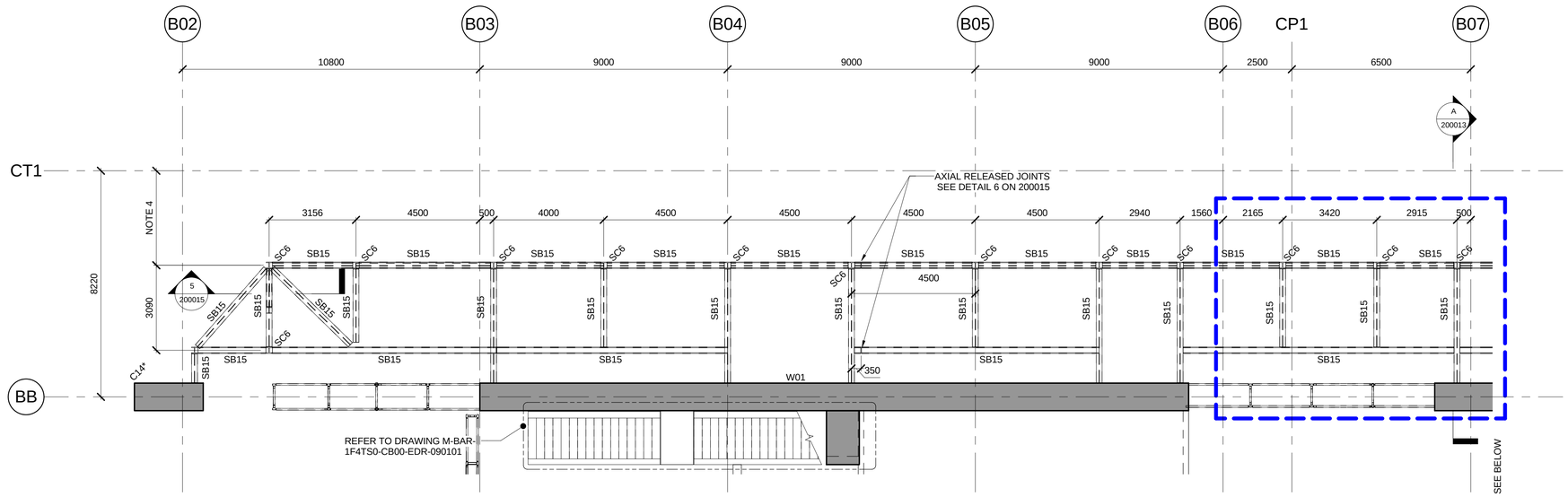
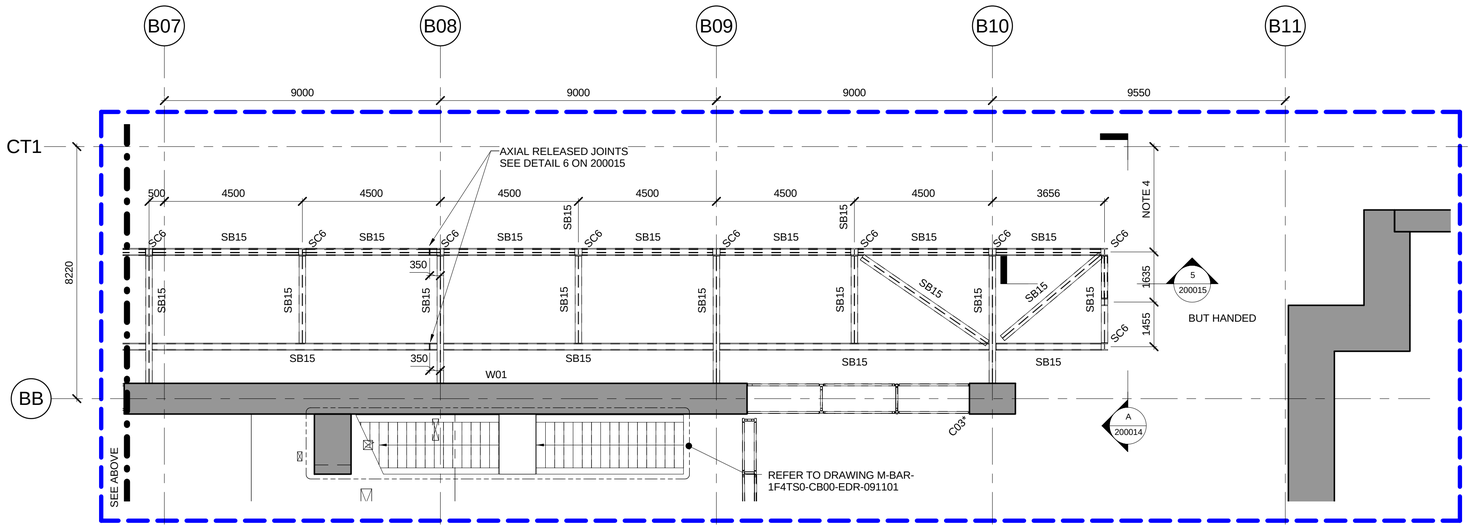
DO NOT SCALE FROM THIS DRAWING
Electronic drawings once printed, are uncontrolled and may become out-dated. Refer to Aconex for current revision.
TIMESTAMP 09/02/2018 20:49:01
BIM MODEL M-BAR-1F4TS0-CB00-BIM-000003-Structure.rvt



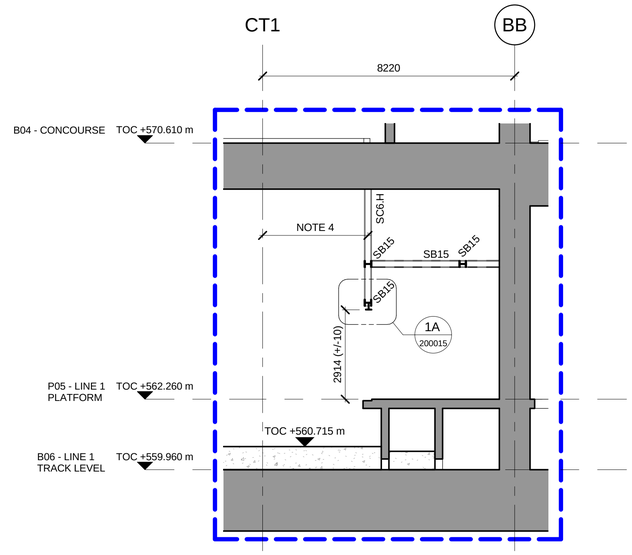
LINE 1 EAST PSD FRAME LAYOUT - PARTIAL 1

1 : 100



LINE 1 EAST PSD FRAME LAYOUT - PARTIAL 2

1 : 100



PSD TYPICAL CROSS SECTION

1 : 100

NOTES:

1. ALL DIMENSIONS SHOWN IN MILLIMETERS (mm) UNLESS NOTED OTHERWISE.
2. FOR GENERAL NOTES REFER TO DRAWING No. M-BAR-000DS0-CB00-EDR-990004 TO 990006.
3. FOR ABBREVIATION LIST REFER TO DRAWING No. M-BAR-000DS0-CB00-EDR-990007.
4. FOR THE SETTING OUT OF STEELWORK REFER TO DRAWING No. M-BAR-1F4TS0-CB00-EDR-200015.
5. ALL PSD STEEL FRAME ARE 2-HOUR FIRE RATED UNLESS NOTED OTHERWISE.

INDEX DRAWING 000009

STEEL FRAMING SCHEDULE	
REFERENCE TYPE	DIMENSIONS
SB15	UKC203x203x113
SB42	UKC203x203x60
SB43	UKC152x152x37

STEEL COLUMN SCHEDULE	
REFERENCE TYPE	DIMENSIONS (mm)
SC6	UKC203x203x113
SC54	UKC152x152x37

REVISIONS

No	Date	Description	Drawn	Checked	Approved
000	04/09/2017	ISSUED FOR CONSTRUCTION	GB	CL	JB
001	09/02/2018	ISSUED FOR CONSTRUCTION	GB	CL	JB

PROJECT
قطار الرياض
riyadh metro

CLIENT
الهيئة العليا لتطوير مدينة الرياض

© 2015 High Commission for the Development of ArRiyadh

BACS CONSORTIUM
BACS
RIYADH METRO PROJECT
www.bacsrmp.com

BACS APPROVAL
BACS
Bouygues Obrascon Huarte Lain SIEMENS Roberts-Scott Consortium for Riyadh Metro Project
This drawing has been Approved and Certified as acceptable on behalf of the BACS Consortium.

LEAD DESIGN ENTITY (LDE)

APPROVED BY LDE
NAME
DATE

SCALE 1 : 100
PAPER SIZE A1

DRAWING STATUS
ISSUED FOR CONSTRUCTION

CONSULTANT / SUB-CONTRACTOR
ARUP

DRAWN BY	CHECKED BY	APPROVED BY
NAME G.BROGIOLO	NAME C.LAM	NAME J.BATCHELOR
DATE 09/02/2018	DATE 09/02/2018	DATE 09/02/2018

DRAWING TITLE
DEEP UNDERGROUND STATION
LINE 1 - TRANSFER STATION 1F4
STRUCTURE
PSD STRUCTURE GA AND DETAILS
LINE 1 PLATFORM SHEET 3

DRAWING NUMBER
M-BAR-1F4TS0-CB00-EDR-200013

REVISION
001

001 v02

(WF-084040) - DCC Iconic Station - 09/04/2018