



- 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 SCHEDULE REFER TO DRAWING NO. M-BAR-1F4TS0-CB00-EDR-000008.
  5. ALL THE COLUMNS MARKED WITH \* ARE WITH CONCRETE STRENGTH OF  $f_c$  60MPa.
  6. FOR LOCATION OF STAIRS, LIFTS AND STAIRCORES REFER TO DRAWINGS M-BAR-1F4TS0-CB00-EDR-098000, 098004 AND 098007.
  7. FOR PRECAST DETAILS OF STAIRS REFER TO DRAWINGS M-BAR-1F4TS0-CB00-EDR-098101 AND 098201 TO 098203.

STEEL COLUMN SCHEDULE	
REF.	DIMENSIONS
SC1	SHS200x200x12.5
SC2	RHS150x100x10
SC3	RHS200x150x12.5

STEEL FRAMING SCHEDULE	
REF.	DIMENSIONS
SB1	SHS200x200x12.5
SB2	SHS150x150x10
SB3	RHS200x150x12.5
SB4	SHS300x300x16
SB5	RHS300x150x16
SB20	UKA150x150x12

**STEELWORKS ARE PROVISIONAL FOR GLASS LIFT,  
SUBJECT TO T&K FINAL COORDINATION**

[illegible]

PROJECT



CLIENT



لَهَيْبَةُ الْعُلَيَّا  
تَطْوِي مَدِينَةَ الرِّيَاضِ

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BACS CONSORTIUM



LEAD DESIGN ENTITY (LDE)	
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BACS APPROVAL
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This drawing has been Approved and  
Certified as acceptable on behalf of the  
BACS Consortium.

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

SCALE  
1 : 50

PAPER SIZE	A1
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ISSUED FOR CONSTRUCTION

CONSULTANT / SUB-CONTRACTOR

ARUP

DRAWING TITLE
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DEEP UNDERGROUND STATION  
LINE 1 - TRANSFER STATION 1F4  
STRUCTURE  
LIFTCORE ETE 100012  
ELEVATION SHEET 1

DRAWING NUMBER

M-BAR-1E4TS0-CB00-FDB-090023

REVISION
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