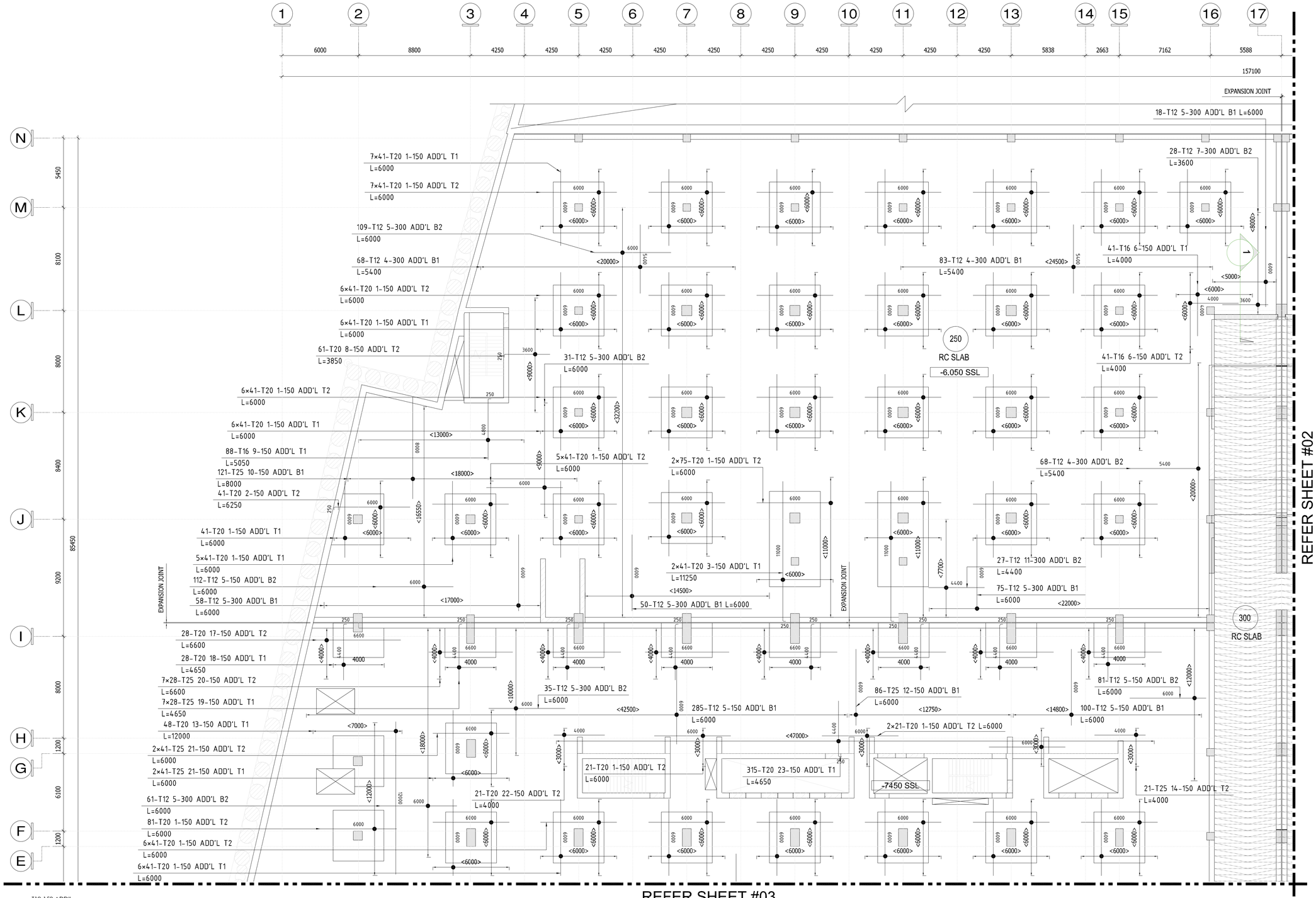
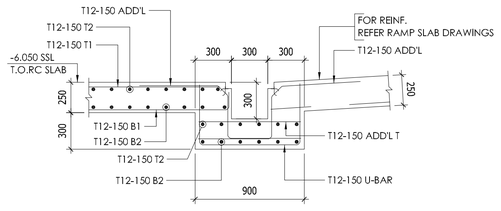
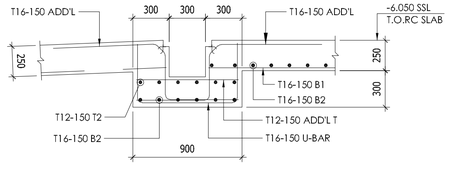




SECTION-1

SCALE-1:25

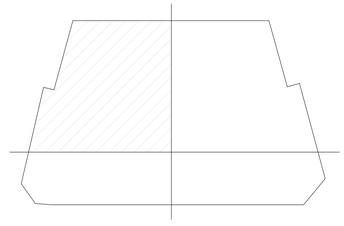


SECTION-2

SCALE-1:25

MU-01_LEVEL B1_RC SLAB ADD'L REINFORCEMENT DETAILS SHEET-01

SCALE: 1 : 150



AREA KEY PLAN

KEY PLAN

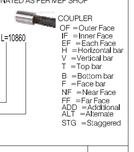


NOTES

1. ALL DIMENSIONS ARE IN MM (UNO)
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6. YIELD STRENGTH OF STEEL TO BE USED 460N/MM
7. CONCRETE GRADE = C60
8. LAPPING SHOULD BE DONE IN STAGGERED MANNER AND AS PER LAP TABLE.
9. CONCRETE COVER
   RC SLAB BOTTOM-25MM & TOP-25MM
10. ALL MEP OPENINGS TO BE COORDINATED AS PER MEP SHOP DRAWINGS.
11. ARCHITECTURAL DWD +8.06 LVL.

LEGENDS:-





Revision	Date	Description	Approved
00	02/14/2026	Issued for Approval	EM

A Approved | B Approved with Comments | C Revise and Resubmit | D Rejected

STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER: MAG

CLIENT: MAG PARK, KETURAH RESERVE

CONSULTANT: Dewan Architects + Engineers
P.O.BOX 60990, Dubai, UAE
TEL +971 4 2402010
FAX +971 4 7707698
www.dewan-architects.com

MEP CONSULTANT: IAN DANHAM & ASSOCIATES

INTERIOR DESIGNER: Intercon

FLS CONSULTANT: INFINITY MEP+S CONSULTANTS

LANDSCAPE CONSULTANT

FACADE CONSULTANT: AESG

ACOUSTIC CONSULTANT: INFOSIGHT IT . AV . SECURITY . ACOUSTICS CONSULTANCY

TRAFFIC CONSULTANT: RMC Reza Mohajeri Consultancy

KITCHEN & WASTE MANAGEMENT CONSULTANT: MCTS

SIGNAGE CONSULTANT: BRIMAXX

SECURITY CONSULTANT: CONSQUARE CONSULTANCY CERTIFIED CONSULTANTS

MAIN CONTRACTOR: 中信建设（阿联酋）有限责任公司 CITIC MIDDLE EAST CONTRACTING L.L.C

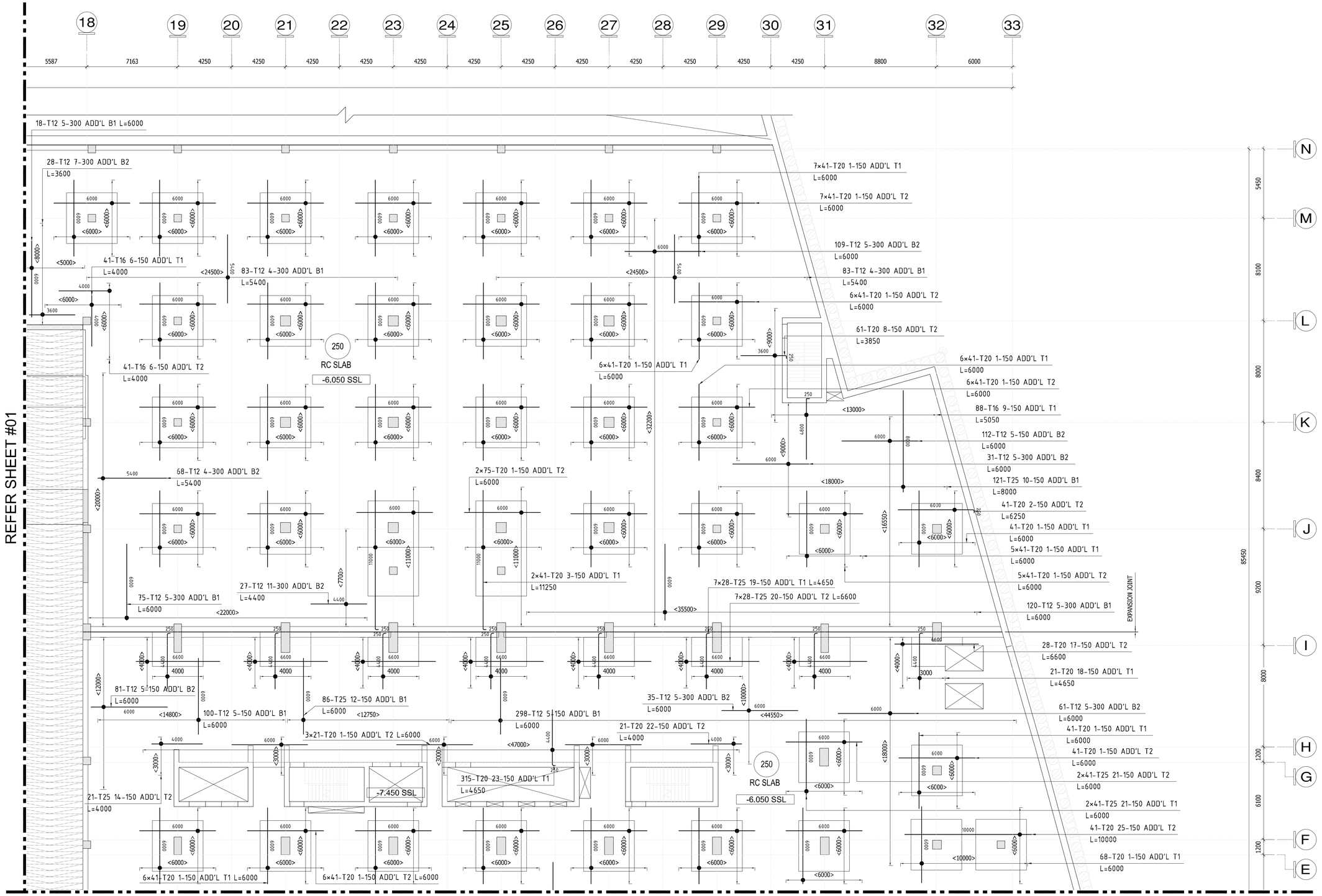
SUB - CONTRACTOR

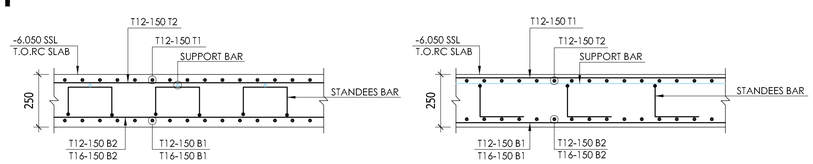
PLOT NUMBER	LOCATION
	MEYDAN, DUBAI, U.A.E.

DRAWING TITLE : MU-01_LEVEL B1_RC SLAB ADD'L REINFORCEMENT DETAILS SHEET-01

DRAWN BY	CHECKED BY	APPROVED BY	DATE
CS			02/14/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
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DRAWING NO. **D2323-CIT-ST-PLN-MU-01-RS-014-R00**

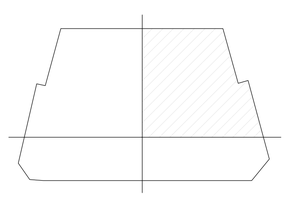




TYPICAL RC SLAB REINFORCEMENT DETAILS

MU-01_LEVEL B1_RC SLAB ADD'L REINFORCEMENT DETAILS SHEET-02

SCALE: 1 : 150



AREA KEY PLAN

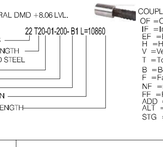
KEY PLAN



NOTES

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7. CONCRETE GRADE = C60
8. LAPPING SHOULD BE DONE IN STAGGERED MANNER AND AS PER LAP TABLE.
9. CONCRETE COVER
   RC SLAB BOTTOM-25MM & TOP-25MM
10. ALL MEP OPENINGS TO BE COORDINATED AS PER MEP SHOP DRAWINGS.
11. ARCHITECTURAL DMD = 8.06 LVL.

LEGENDS:-



Revision	Date	Description	Approved
00	02/14/2026	Issued for Approval	EM

A Approved | B Approved with Comments | C Revise and Resubmit | D Rejected

STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER: MAG

CLIENT: MAG PARK; KETURAH RESERVE

CONSULTANT: Dewan Architects + Engineers
P.O.BOX 60990, Dubai, UAE
TEL +971 4 2402010
FAX +971 4 7707666
www.dewan-architects.com

MEP CONSULTANT: IBA Ian Banham & Associates
Level 1, Building 1, Dubai Design District
Tel: +971 4 370 5777
Fax: +971 4 370 5888
P.O. Box 502611
Dubai - United Arab Emirates

INTERIOR DESIGNER: Intercon

FLS CONSULTANT: INFINITY MEP+S CONSULTANTS

LANDSCAPE CONSULTANT

FACADE CONSULTANT: AESG

ACOUSTIC CONSULTANT: INFOSIGHT IT . AV . SECURITY . ACOUSTICS CONSULTANCY

TRAFFIC CONSULTANT: RMC Reza Mohamadi Consultancy

KITCHEN & WASTE MANAGEMENT CONSULTANT: MCTS

SIGNAGE CONSULTANT: BRIMAXX

SECURITY CONSULTANT: Consquare Consultancy Certified Consultants

MAIN CONTRACTOR: 中信建设（阿联酋）有限责任公司 CITIC MIDDLE EAST CONTRACTING L.L.C

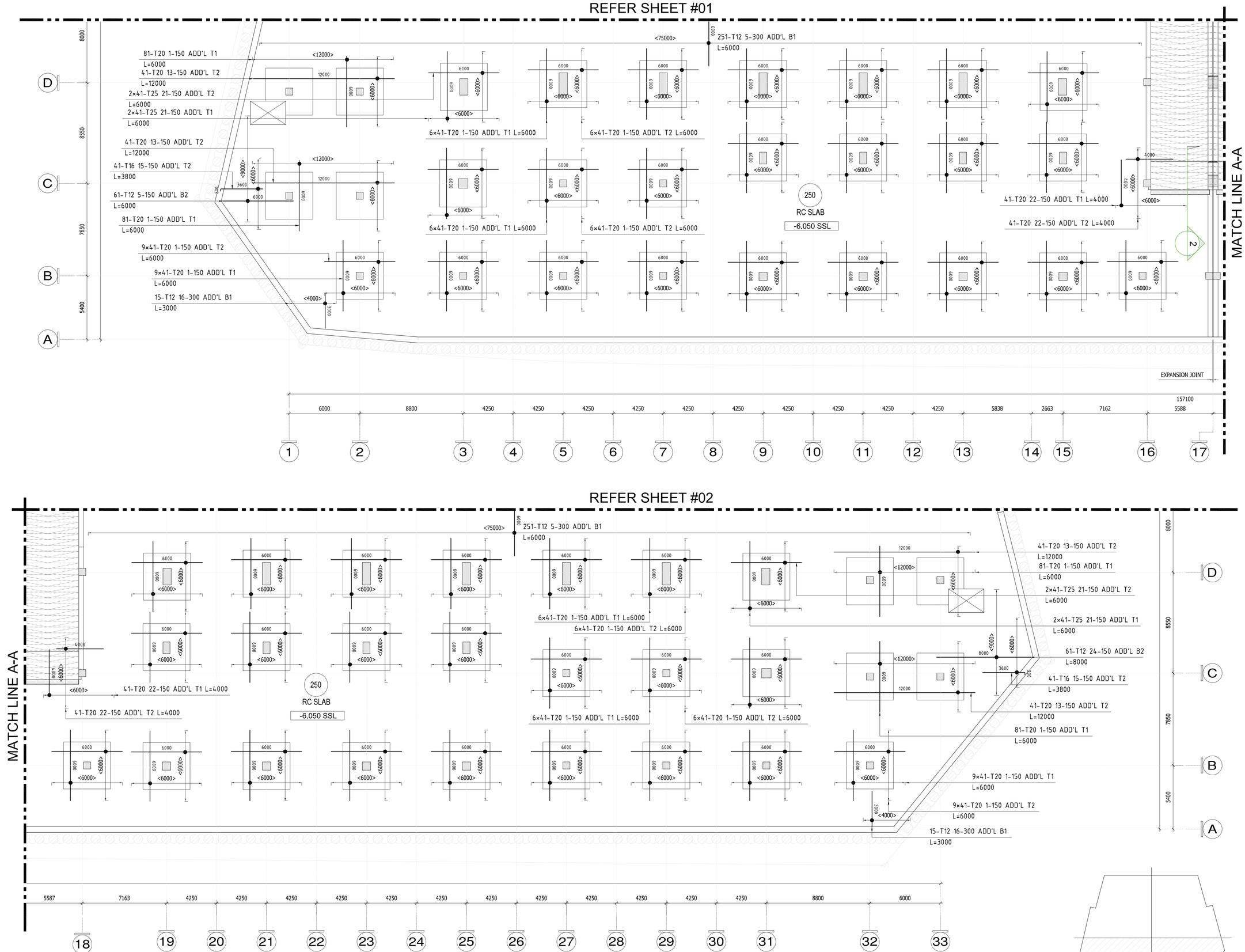
SUB - CONTRACTOR

PLOT NUMBER	LOCATION
	MEYDAN, DUBAI, U.A.E.

DRAWING TITLE : MU-01_LEVEL B1_RC SLAB ADD'L REINFORCEMENT DETAILS SHEET-02

DRAWN BY	CHECKED BY	APPROVED BY	DATE
CS			02/14/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
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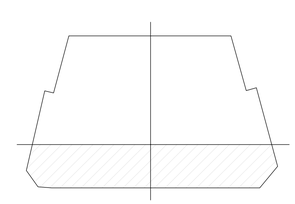
DRAWING NO. D2323-CIT-ST-PLN-MU-01-RS-015-R00



MU-01_LEVEL B1_RC SLAB ADD'L REINFORCEMENT DETAILS SHEET-03

SCALE: 1 : 150

AREA KEY PLAN



KEY PLAN



NOTES

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   RC SLAB BOTTOM-25MM & TOP-25MM
10. ALL MEP OPENINGS TO BE COORDINATED AS PER MEP SHOP DRAWINGS.
11. ARCHITECTURAL DMD = 8.06 LVL.

LEGENDS:-



Revision	Date	Description	Approved
00	02/14/2026	Issued for Approval	EM

A	B	C	D
Approved	Approved with Comments	Revise and Resubmit	Rejected

STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER

CLIENT

CONSULTANT

Dewan Architects + Engineers
P.O.BOX 60990, Dubai, UAE
TEL +971 4 2402010
FAX +971 4 7707698
www.dewan-architects.com

MEP CONSULTANT

IAN BANHAM & ASSOCIATES
TEL: +971 4 370 5777
FAX: +971 4 370 5888
P.O. BOX 33301
DUBAI - UNITED ARAB EMIRATES

INTERIOR DESIGNER

FLS CONSULTANT

LANDSCAPE CONSULTANT

FACADE CONSULTANT

ACOUSTIC CONSULTANT

TRAFFIC CONSULTANT

KITCHEN & WASTE MANAGEMENT CONSULTANT

SIGNAGE CONSULTANT

SECURITY CONSULTANT

MAIN CONTRACTOR

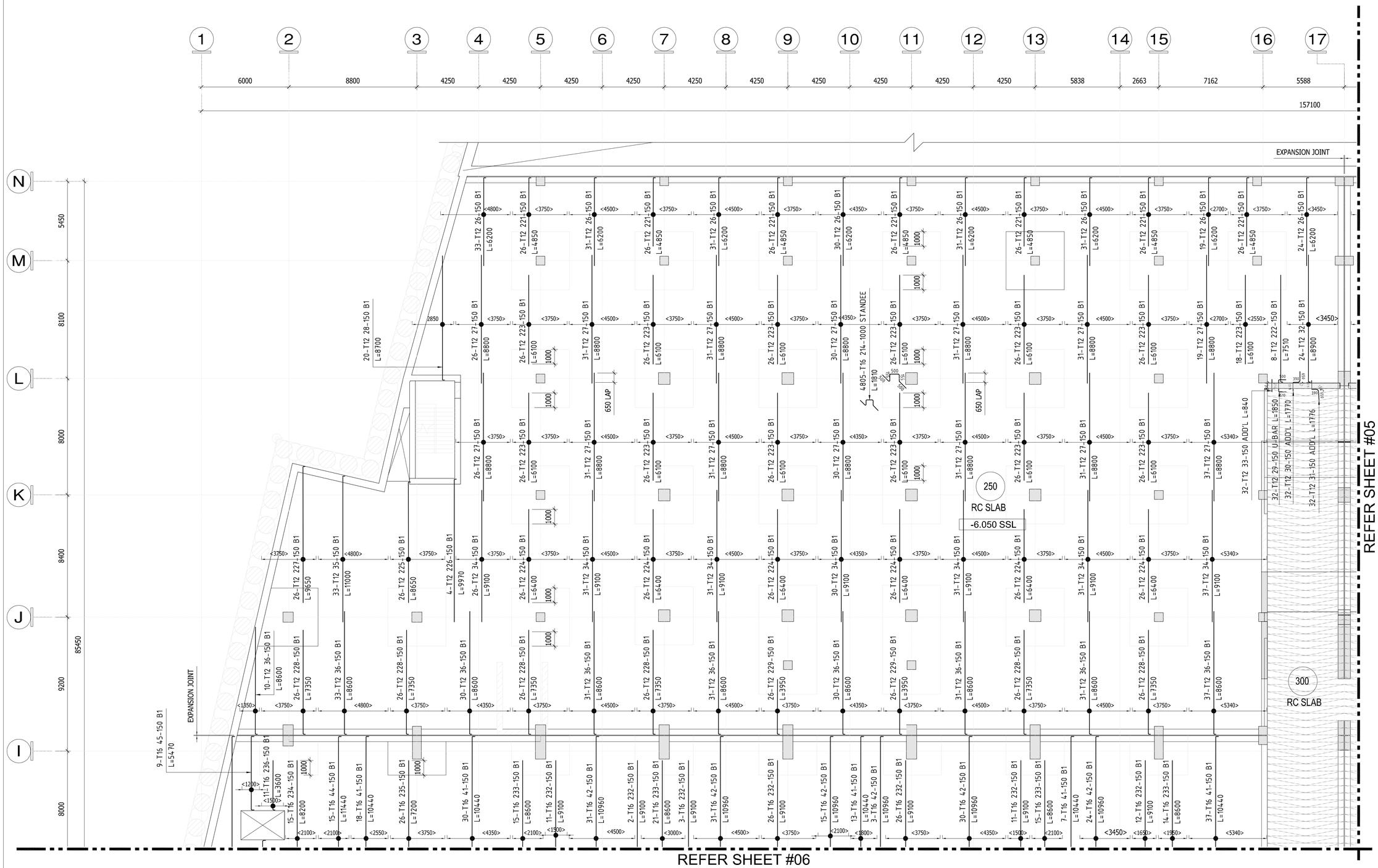
SUB - CONTRACTOR

PLOT NUMBER	LOCATION
	MEYDAN, DUBAI, U.A.E.

DRAWING TITLE : MU-01_LEVEL B1_RC SLAB ADD'L REINFORCEMENT DETAILS SHEET-03

DRAWN BY	CHECKED BY	APPROVED BY	DATE
CS			02/14/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
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DRAWING NO. D2323-CIT-ST-PLN-MU-01-RS-016-R00



MU-01_LEVEL B1_RC SLAB BOTTOM B1 REINFORCEMENT DETAILS SHEET-04

SCALE: 1 : 130

AREA KEY PLAN

KEY PLAN

NOTES

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   RC SLAB BOTTOM-25MM & TOP-25MM
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11. ARCHITECTURAL DMD +8.06 LVL.

LEGENDS:-

22 T20-01-200- B1 L=10860
NO. OF BARS
T HIGH STRENGTH
STEEL Y MILD STEEL
BAR DIA
BAR MARK
SPACING
BAR POSITION
BAR TOTAL LENGTH

COUPLER

OF =Outer Face
IF =Inner Face
EF =Each Face
H =Horizontal bar
V =Vertical bar
T =Top bar
B =Bottom bar
F =Face bar
NF =Near Face
FF =Far Face
ADD =Additional
ALT =Alternate
STG =Staggered

Revision	Date	Description	Approved
00	02/14/2026	Issued for Approval	EM

A Approved | B Approved with Comments | C Revise and Resubmit | D Rejected

STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER

CLIENT

CONSULTANT
Dewan Architects + Engineers
P.O.BOX 60990, Dubai, UAE
TEL +971 4 2402010
FAX +971 4 7707698
www.dewan-architects.com

MEP CONSULTANT
IBA IAN DANHAM & ASSOCIATES
TEL: +971 4 370 5777
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P.O. BOX 30182
Dubai - United Arab Emirates

INTERIOR DESIGNER
Intercon

FLS CONSULTANT
INFINITY MEP+S CONSULTANTS

LANDSCAPE CONSULTANT

FACADE CONSULTANT
AESG

ACOUSTIC CONSULTANT
INFOSIGHT
IT . AV . SECURITY . ACOUSTICS CONSULTANCY

TRAFFIC CONSULTANT
RMC Reza Mohammadi Consultancy

KITCHEN & WASTE MANAGEMENT CONSULTANT
MCTS

SIGNAGE CONSULTANT
BRIMAXX

SECURITY CONSULTANT
Consquare Consultancy
CERTIFIED CONSULTANTS

MAIN CONTRACTOR
中信建设（阿联酋）有限责任公司
CITIC MIDDLE EAST CONTRACTING L.L.C

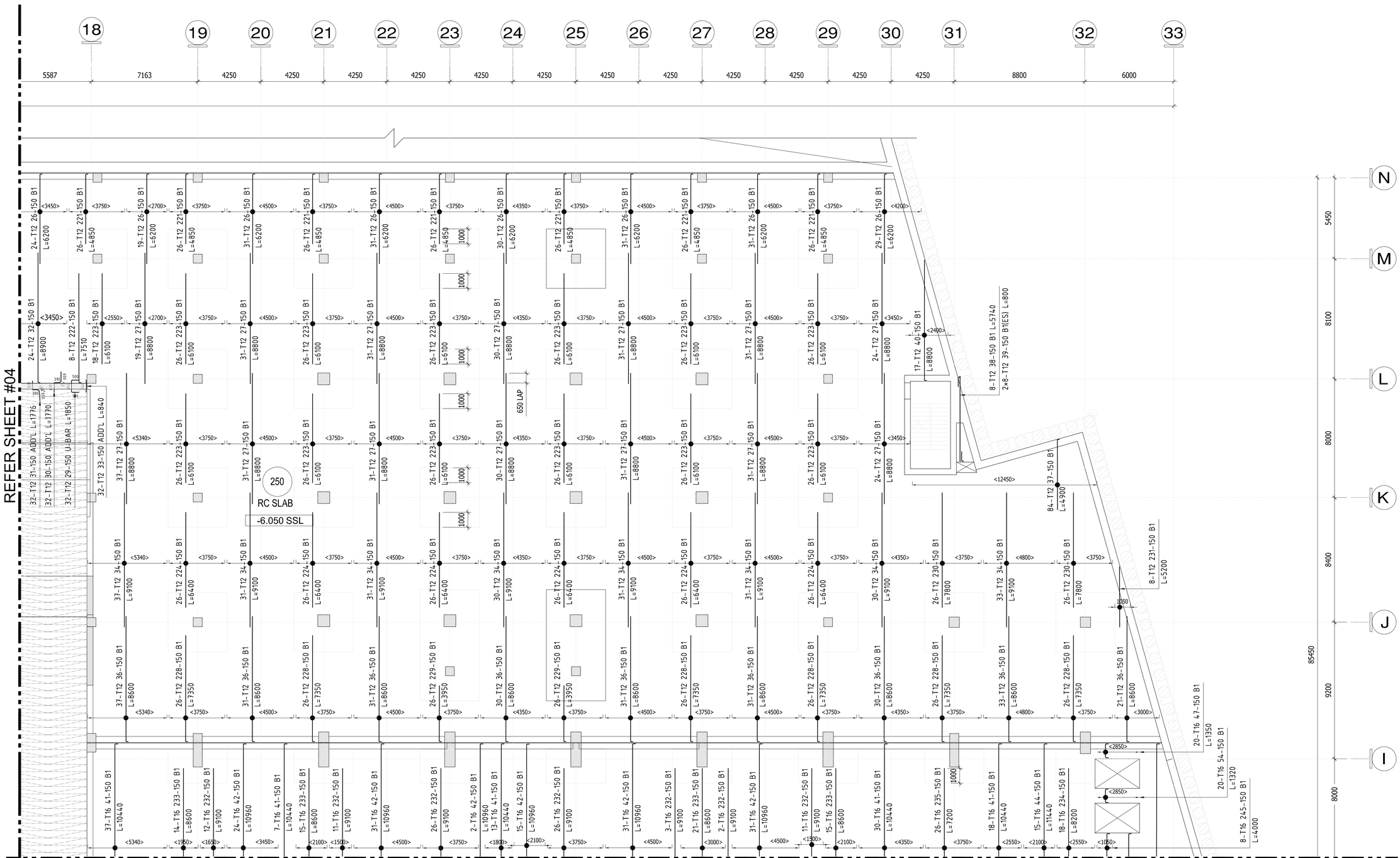
SUB - CONTRACTOR

PLOT NUMBER	LOCATION
	MEYDAN, DUBAI, U.A.E.

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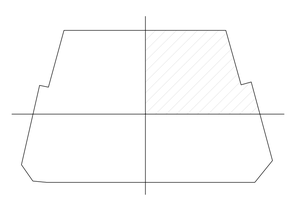
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CS			02/14/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
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DRAWING NO. D2323-CIT-ST-PLN-MU-01-RS-017-R00



MU-01_LEVEL B1_RC SLAB BOTTOM B1 REINFORCEMENT DETAILS SHEET-05

SCALE: 1 : 130



AREA KEY PLAN

KEY PLAN



NOTES

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LEGENDS:-



OF = Outer Face
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T = Top bar
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Revision	Date	Description	Approved
00	02/14/2026	Issued for Approval	EM

A	B	C	D
Approved	Approved with Comments	Revise and Resubmit	Rejected

STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER: MAG

CLIENT: MAG PARK, KETURAH RESERVE

CONSULTANT: Dewan Architects + Engineers
P.O.BOX 60990, Dubai, UAE
TEL +971 4 2402010
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www.dewan-architects.com

MEP CONSULTANT: IBA Ian Banham & Associates

INTERIOR DESIGNER: Intercon

FLS CONSULTANT: INFINITY MEP+S CONSULTANTS

LANDSCAPE CONSULTANT

FACADE CONSULTANT: AESG

ACOUSTIC CONSULTANT: INFOSIGHT

TRAFFIC CONSULTANT: RMC

KITCHEN & WASTE MANAGEMENT CONSULTANT: MCTS

SIGNAGE CONSULTANT: BRIMAXX

SECURITY CONSULTANT: Consquare Consultancy

MAIN CONTRACTOR: 中信建设（阿联酋）有限责任公司 CITIC MIDDLE EAST CONTRACTING L.L.C

SUB - CONTRACTOR

PLOT NUMBER

LOCATION: MEYDAN, DUBAI, U.A.E.

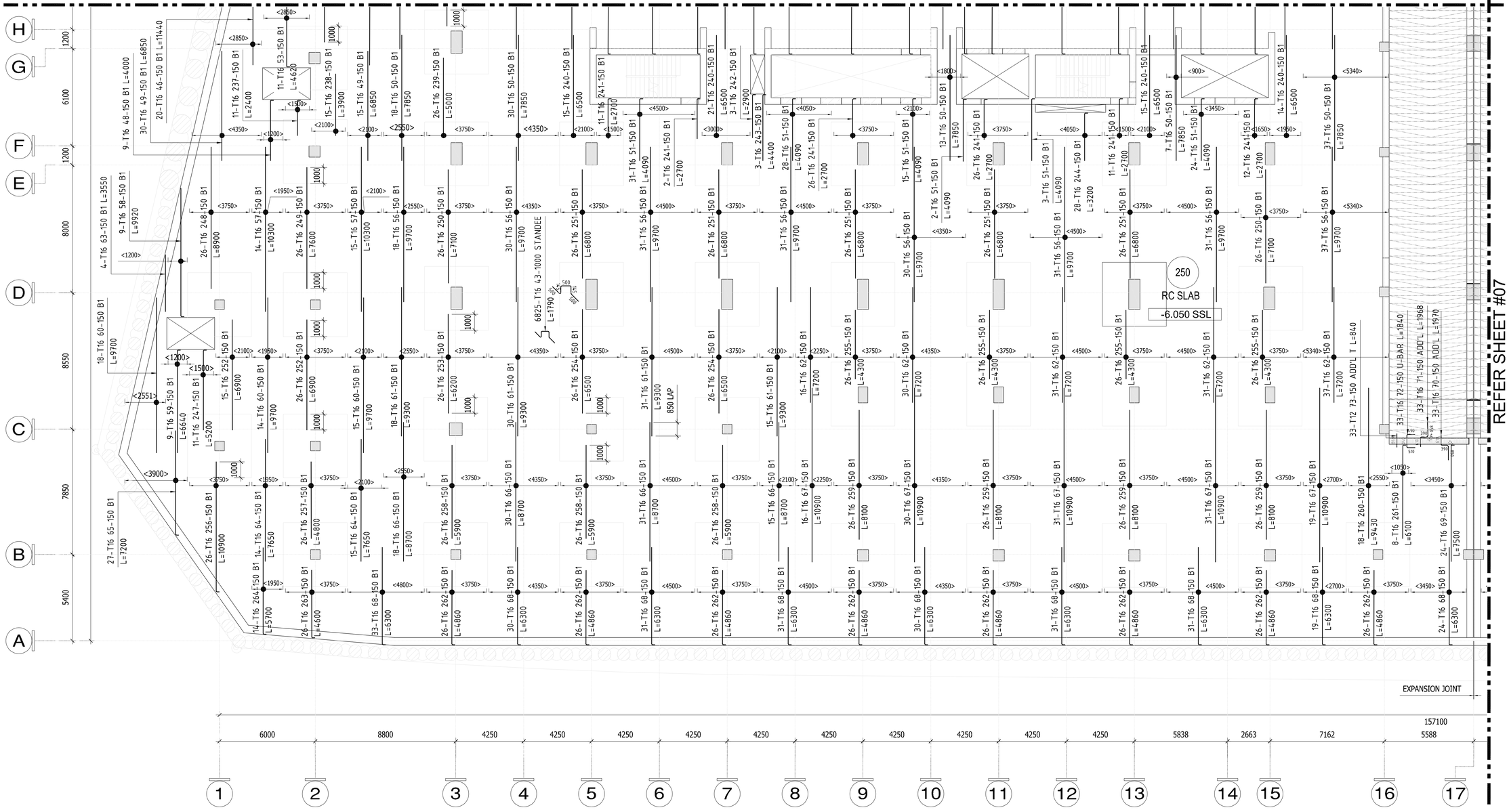
DRAWING TITLE : MU-01_LEVEL B1_RC SLAB BOTTOM B1 REINFORCEMENT DETAILS SHEET-05

DRAWN BY	CHECKED BY	APPROVED BY	DATE
CS			02/14/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
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DRAWING NO. D2323-CIT-ST-PLN-MU-01-RS-018-R00

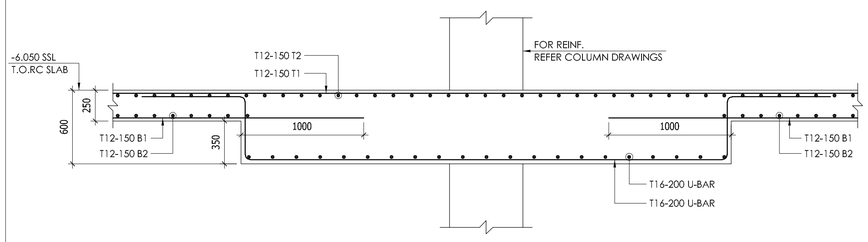
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REFER SHEET #07



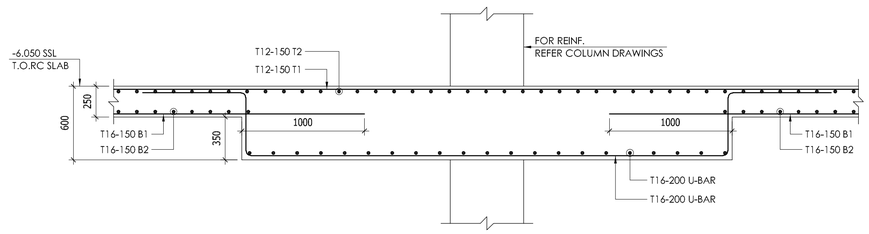
MU-01_LEVEL B1_RC SLAB BOTTOM B1 REINFORCEMENT DETAILS SHEET-06

SCALE: 1 : 130



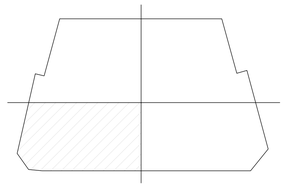
TYPICAL DROP PANEL DETAIL

SCALE-1:25



TYPICAL DROP PANEL DETAIL

SCALE-1:25



AREA KEY PLAN

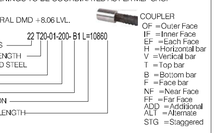
KEY PLAN



NOTES

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LEGENDS:-



COUPLER

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Revision	Date	Description	Approved
00	02/14/2026	Issued for Approval	EM

A Approved | B Approved with Comments | C Revise and Resubmit | D Rejected

STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER: MAG

CLIENT: MAG PARK; KETURAH RESERVE

CONSULTANT: Dewan Architects + Engineers — P.O.BOX 60990, Dubai, UAE; TEL +971 4 2402010; FAX +971 4 7707688; www.dewan-architects.com

MEP CONSULTANT: IBA Ian Banham & Associates

INTERIOR DESIGNER: Intercon

FLS CONSULTANT: INFINITY MEP*S CONSULTANTS

LANDSCAPE CONSULTANT

FACADE CONSULTANT: AESG

ACOUSTIC CONSULTANT: INFOSIGHT — IT . AV . SECURITY . ACOUSTICS CONSULTANCY

TRAFFIC CONSULTANT: RMC Reza Mohamadi Consultancy

KITCHEN & WASTE MANAGEMENT CONSULTANT: MCTS

SIGNAGE CONSULTANT: BRIMAXX

SECURITY CONSULTANT: Consquare Consultancy — Certified Consultants

MAIN CONTRACTOR: 中信建设（阿联酋）有限责任公司 CITIC MIDDLE EAST CONTRACTING L.L.C

SUB - CONTRACTOR

PLOT NUMBER	LOCATION
	MEYDAN, DUBAI, U.A.E.

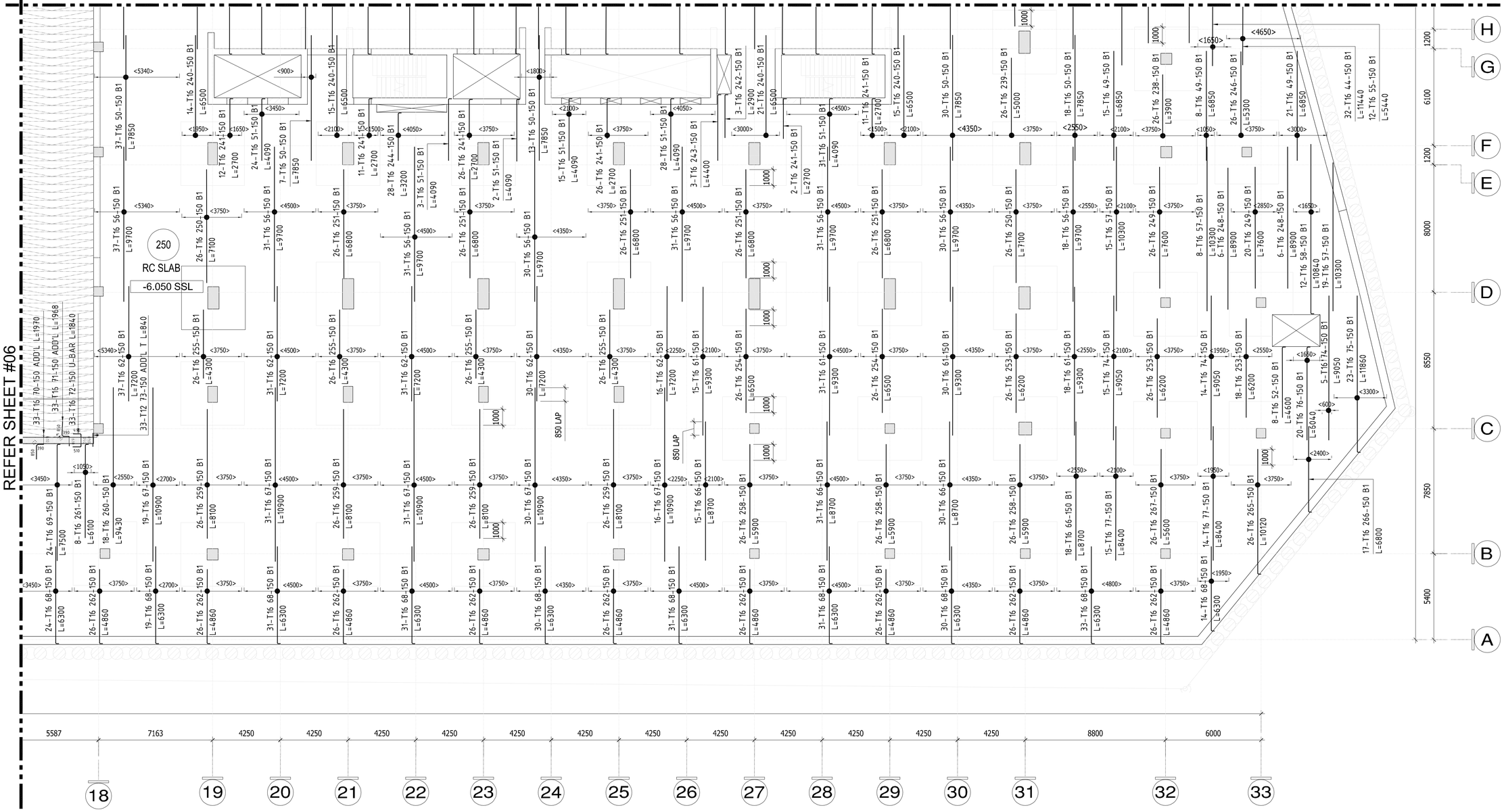
DRAWING TITLE : MU-01_LEVEL B1_RC SLAB BOTTOM B1 REINFORCEMENT DETAILS SHEET-06

DRAWN BY	CHECKED BY	APPROVED BY	DATE
CS			02/14/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
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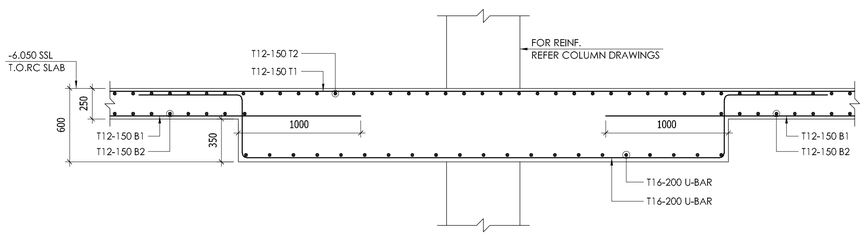
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REFER SHEET #06



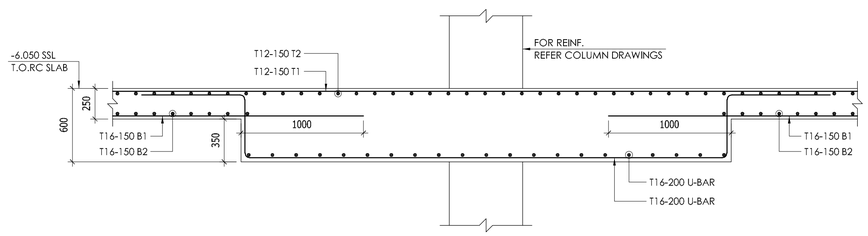
MU-01_LEVEL B1_RC SLAB BOTTOM B1 REINFORCEMENT DETAILS SHEET-07

SCALE: 1 : 130



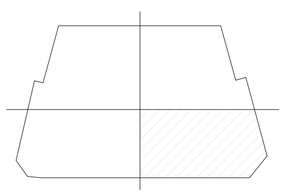
TYPICAL DROP PANEL DETAIL

SCALE-1:25



TYPICAL DROP PANEL DETAIL

SCALE-1:25



AREA KEY PLAN

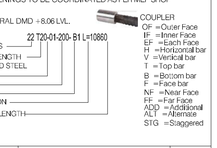
KEY PLAN



NOTES

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7. CONCRETE GRADE = C60
8. LAPPING SHOULD BE DONE IN STAGGERED MANNER AND AS PER LAP TABLE.
9. CONCRETE COVER
   RC SLAB BOTTOM-25MM & TOP-25MM
10. ALL MEP OPENINGS TO BE COORDINATED AS PER MEP SHOP DRAWINGS.
11. ARCHITECTURAL DMD = 8.06 LVL.

LEGENDS:-



Revision	Date	Description	Approved
00	02/14/2026	Issued for Approval	EM

A Approved | B Approved with Comments | C Revise and Resubmit | D Rejected

STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER: MAG

CLIENT: MAG PARK – KETURAH RESERVE

CONSULTANT: Dewan Architects + Engineers
P.O.BOX 60990, Dubai, UAE
TEL +971 4 2402010
FAX +971 4 7707698
www.dewan-architects.com

MEP CONSULTANT: IAN DANHAM & ASSOCIATES

INTERIOR DESIGNER: Intercon

FLS CONSULTANT: INFINITY MEP+S CONSULTANTS

LANDSCAPE CONSULTANT

FACADE CONSULTANT: AESG

ACOUSTIC CONSULTANT: INFOSIGHT – IT . AV . SECURITY . ACOUSTICS CONSULTANCY

TRAFFIC CONSULTANT: RMC – Reza Mohaddes Consultancy

KITCHEN & WASTE MANAGEMENT CONSULTANT: MCTS

SIGNAGE CONSULTANT: BRIMAXX

SECURITY CONSULTANT: Consquare Consultancy – Certified Consultants

MAIN CONTRACTOR: 中信建设（阿联酋）有限责任公司 CITIC MIDDLE EAST CONTRACTING L.L.C

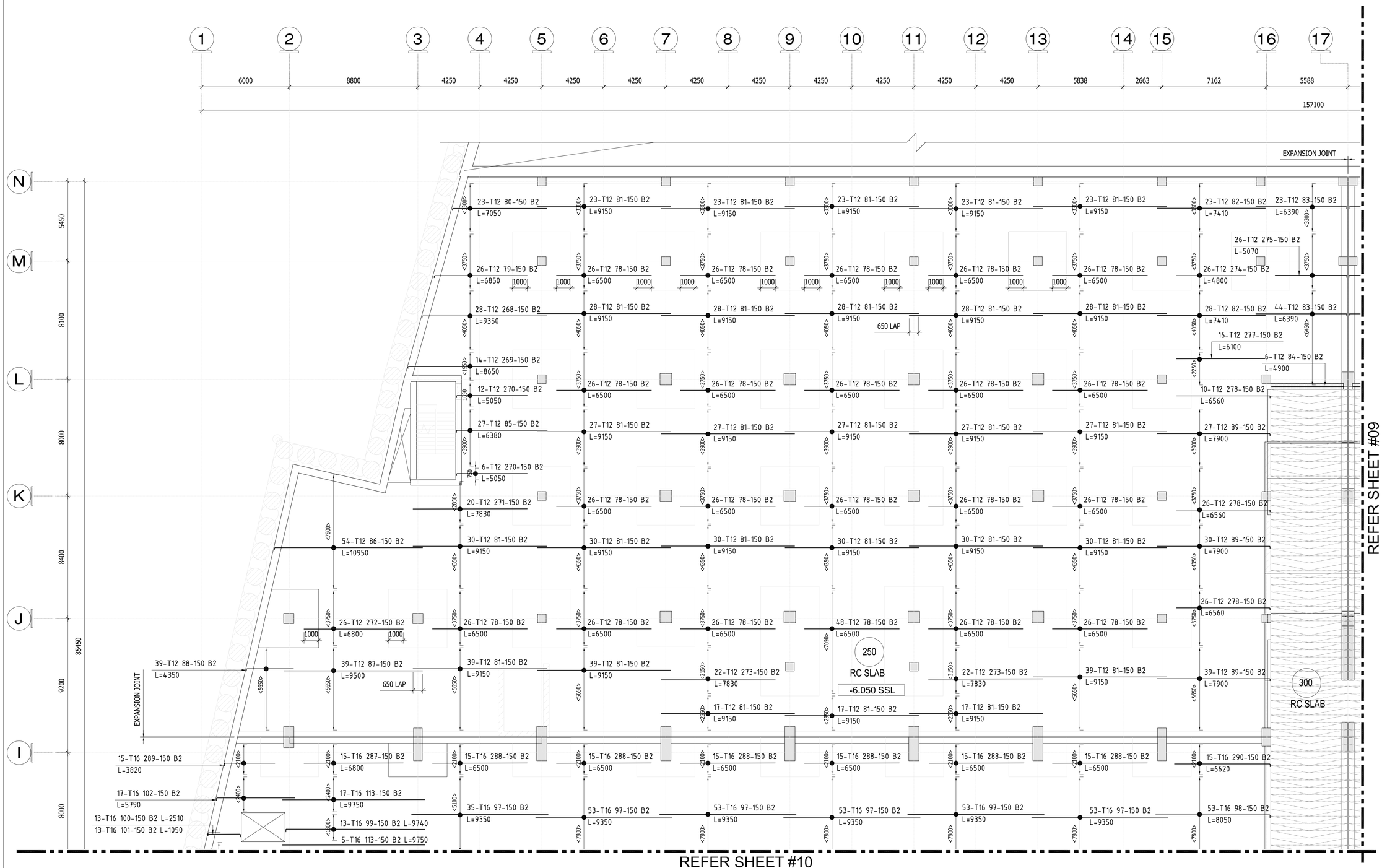
SUB - CONTRACTOR

PLOT NUMBER	LOCATION
	MEYDAN, DUBAI, U.A.E.

DRAWING TITLE : MU-01_LEVEL B1_RC SLAB BOTTOM B1 REINFORCEMENT DETAILS SHEET-07

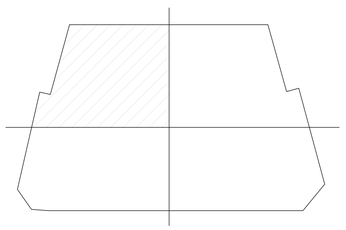
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CS			02/14/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
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DRAWING NO. D2323-CIT-ST-PLN-MU-01-RS-020-R00



MU-01_LEVEL B1_RC SLAB BOTTOM B2 REINFORCEMENT DETAILS SHEET-08

SCALE: 1 : 130



AREA KEY PLAN

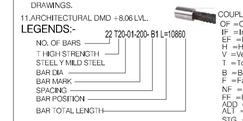
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CONSULTANT: Dewan Architects + Engineers — P.O.BOX 60990, Dubai, UAE; TEL +971 4 2402010; FAX +971 4 7707698; www.dewan-architects.com

MEP CONSULTANT: IBA Ian Dannam & Associates — Dubai, United Arab Emirates; TEL: +971 4 370 5777; FAX: +971 4 370 5888; P.O. Box 30362; Dubai - United Arab Emirates

INTERIOR DESIGNER: Intercon

FLS CONSULTANT: INFINITY MEP+S CONSULTANTS

LANDSCAPE CONSULTANT

FACADE CONSULTANT: AESG

ACOUSTIC CONSULTANT: INFOSIGHT — IT . AV . SECURITY . ACOUSTICS CONSULTANCY

TRAFFIC CONSULTANT: RMC — Reza Mohaddasi Consultancy

KITCHEN & WASTE MANAGEMENT CONSULTANT: MCTS

SIGNAGE CONSULTANT: BRIMAXX

SECURITY CONSULTANT: Consquare Consultancy — Certified Consultants; Office No.66, 7th Avenue Building, Al Garhoud, Deira Metro Station, P.O Box: 238484 Dubai , United Arab Emirates (UAE); www.consquare.net

MAIN CONTRACTOR: 中信建设（阿联酋）有限责任公司 CITIC MIDDLE EAST CONTRACTING L.L.C

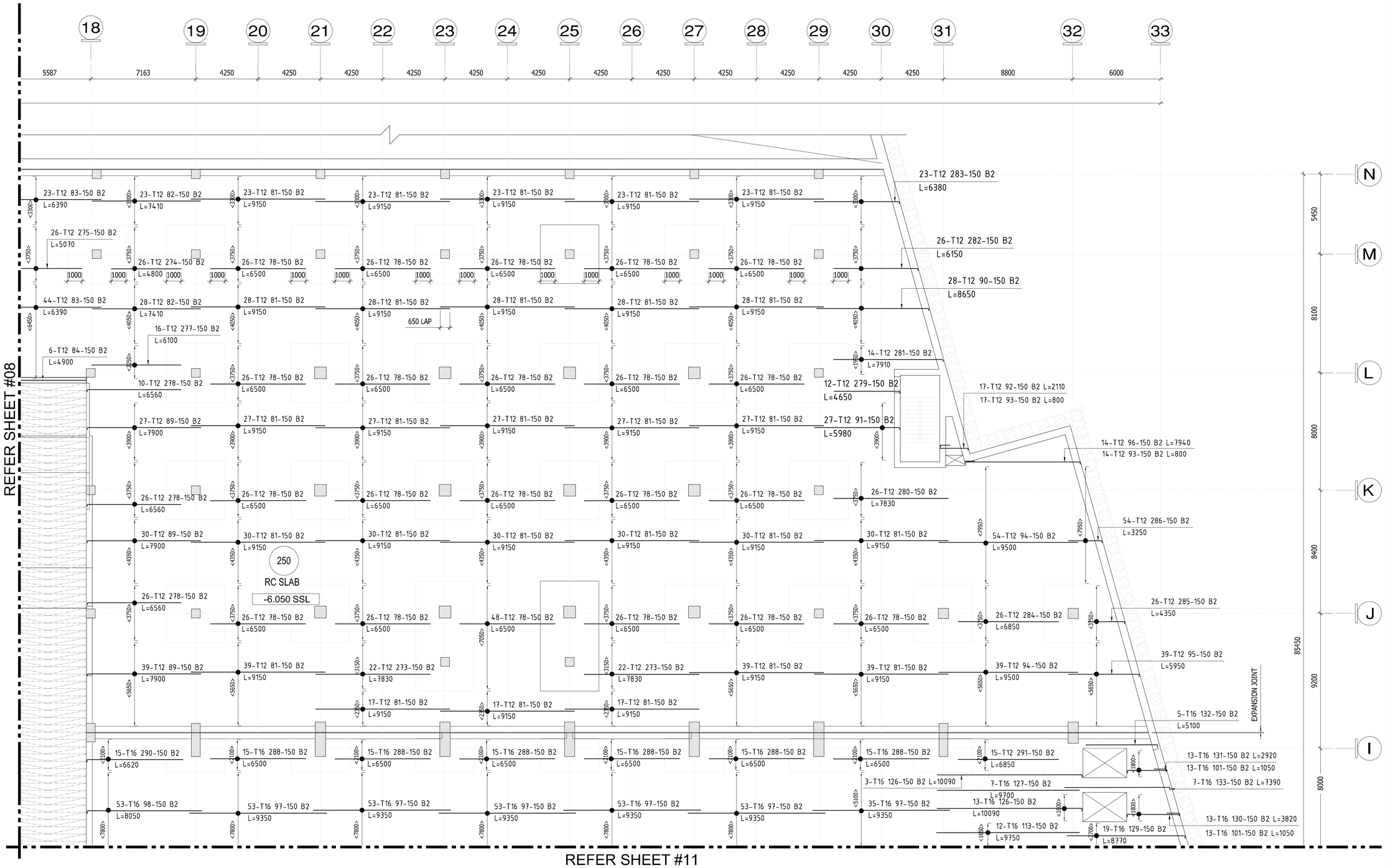
SUB - CONTRACTOR

PLOT NUMBER	LOCATION
	MEYDAN, DUBAI, U.A.E.

DRAWING TITLE : MU-01_LEVEL B1_RC SLAB BOTTOM B2 REINFORCEMENT DETAILS SHEET-08

DRAWN BY	CHECKED BY	APPROVED BY	DATE
CS			02/14/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
	A1	1:150	00

DRAWING NO. **D2323-CIT-ST-PLN-MU-01-RS-021-R00**



MU-01_LEVEL B1_RC SLAB BOTTOM B2 REINFORCEMENT DETAILS SHEET-09

SCALE: 1 : 130

AREA KEY PLAN

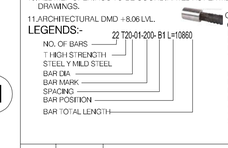
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A	B	C	D
Approved	Approved with Comments	Revise and Resubmit	Rejected

STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER

CLIENT

CONSULTANT

Dewan Architects + Engineers
P.O.BOX 60990, Dubai, UAE
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FAX +971 4 7707688
www.dewan-architects.com

MEP CONSULTANT

INTERIOR DESIGNER

FLS CONSULTANT

LANDSCAPE CONSULTANT

FACADE CONSULTANT

ACOUSTIC CONSULTANT

TRAFFIC CONSULTANT

KITCHEN & WASTE MANAGEMENT CONSULTANT

SIGNAGE CONSULTANT

SECURITY CONSULTANT

MAIN CONTRACTOR

SUB - CONTRACTOR

PLOT NUMBER	LOCATION
	MEYDAN, DUBAI, U.A.E.

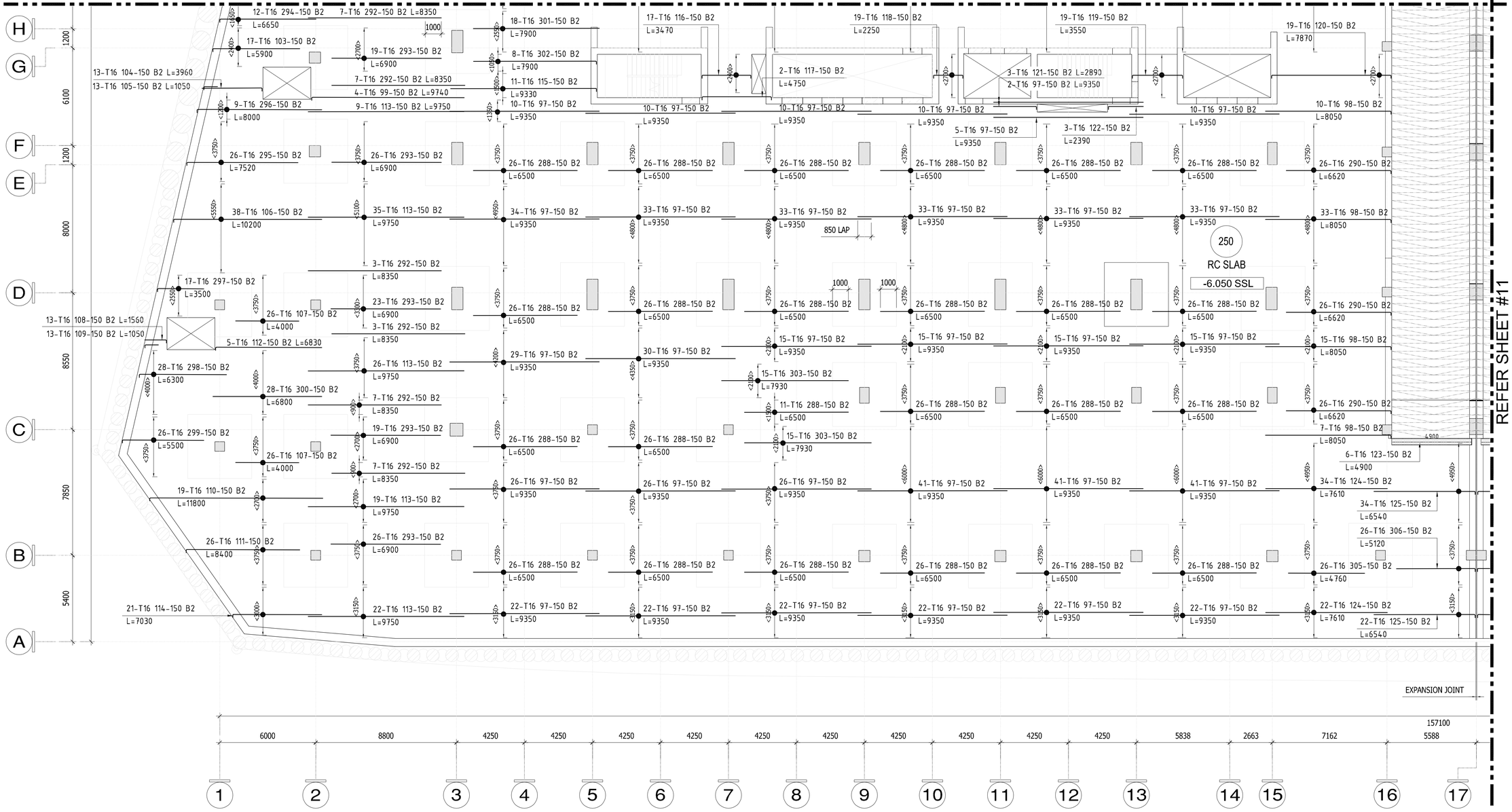
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DRAWN BY	CHECKED BY	APPROVED BY	DATE
CS			02/14/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
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DRAWING NO. D2323-CIT-ST-PLN-MU-01-RS-022-R00

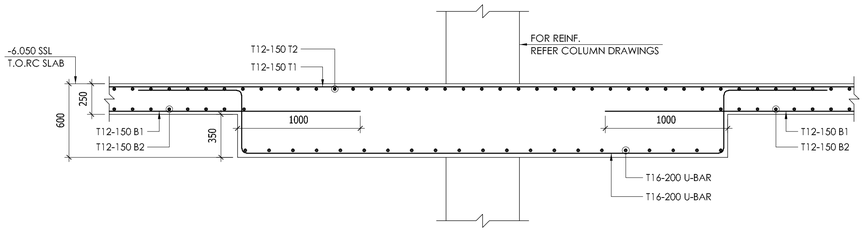
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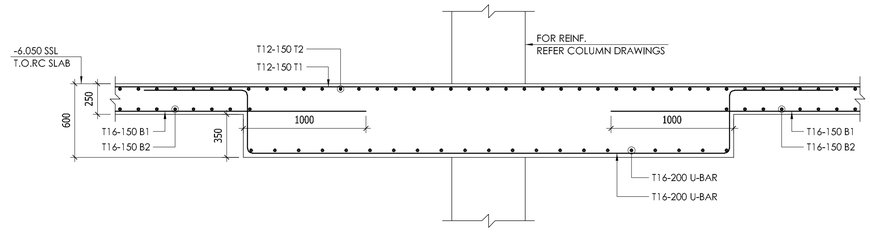
MU-01_LEVEL B1_RC SLAB BOTTOM B2 REINFORCEMENT DETAILS SHEET-10

SCALE: 1 : 130



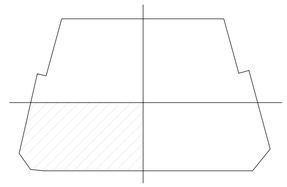
TYPICAL DROP PANEL DETAIL

SCALE-1:25



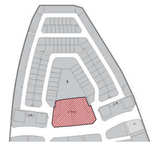
TYPICAL DROP PANEL DETAIL

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AREA KEY PLAN

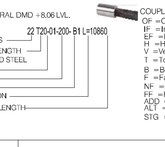
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LEGENDS:-



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STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER: MAG

CLIENT: MAG PARK, KETURAH RESERVE

CONSULTANT: Dewan Architects + Engineers — P.O.BOX 60990, Dubai, UAE; TEL +971 4 2402010; FAX +971 4 7707698; www.dewan-architects.com

MEP CONSULTANT: IAN DANHAM & ASSOCIATES

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FLS CONSULTANT: INFINITY MEP+S CONSULTANTS

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TRAFFIC CONSULTANT: RMC — Reza Ahmadi Consultancy

KITCHEN & WASTE MANAGEMENT CONSULTANT: MCTS

SIGNAGE CONSULTANT: BRIMAXX

SECURITY CONSULTANT: Consquare Consultancy — Certified Consultants

MAIN CONTRACTOR: 中信建设（阿联酋）有限责任公司 CITIC MIDDLE EAST CONTRACTING L.L.C

SUB - CONTRACTOR

PLOT NUMBER	LOCATION
	MEYDAN, DUBAI, U.A.E.

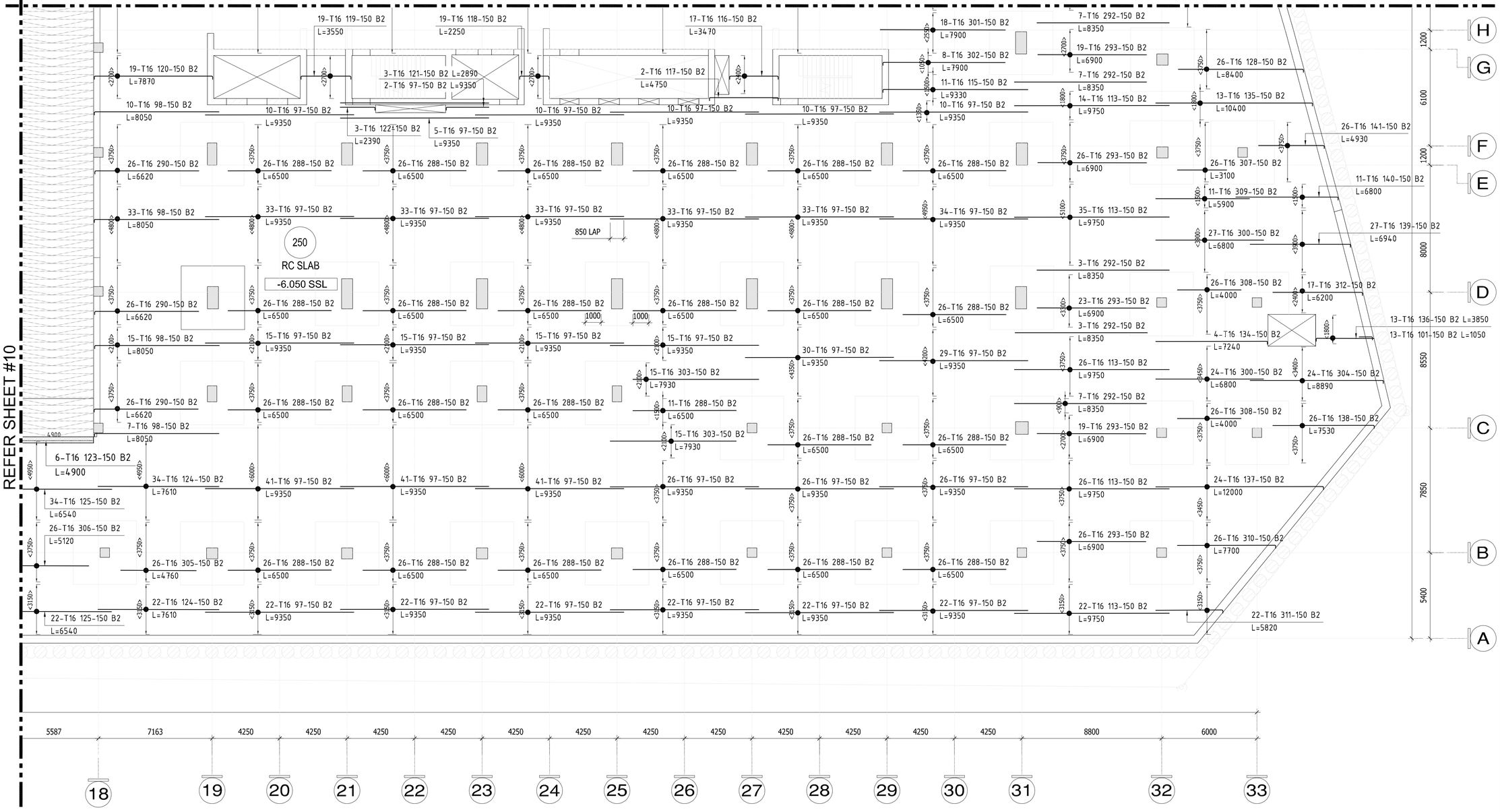
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DRAWN BY	CHECKED BY	APPROVED BY	DATE
CS			02/14/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
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DRAWING NO. D2323-CIT-ST-PLN-MU-01-RS-023-R00

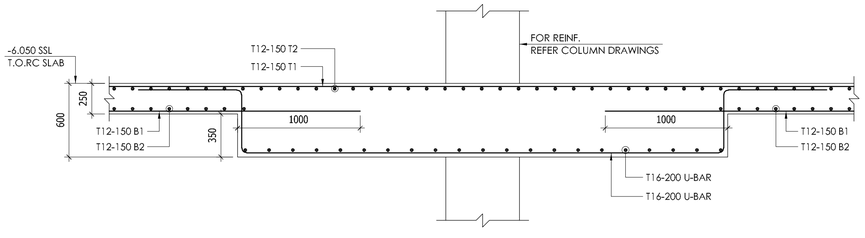
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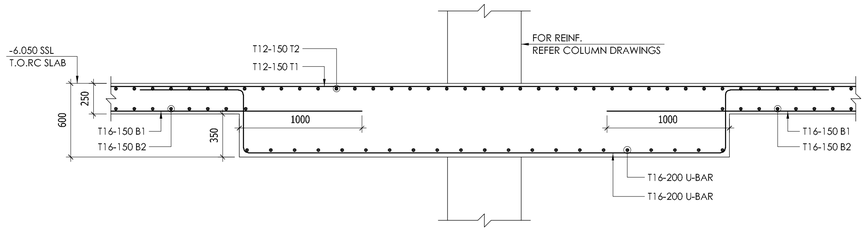
MU-01_LEVEL B1_RC SLAB BOTTOM B2 REINFORCEMENT DETAILS SHEET-11

SCALE: 1 : 130



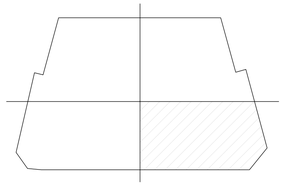
TYPICAL DROP PANEL DETAIL

SCALE-1:25



TYPICAL DROP PANEL DETAIL

SCALE-1:25



AREA KEY PLAN

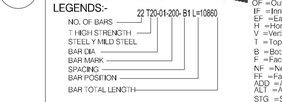
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STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER

CLIENT

CONSULTANT
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MAIN CONTRACTOR
中信建设（阿联酋）有限责任公司
CITIC MIDDLE EAST CONTRACTING L.L.C

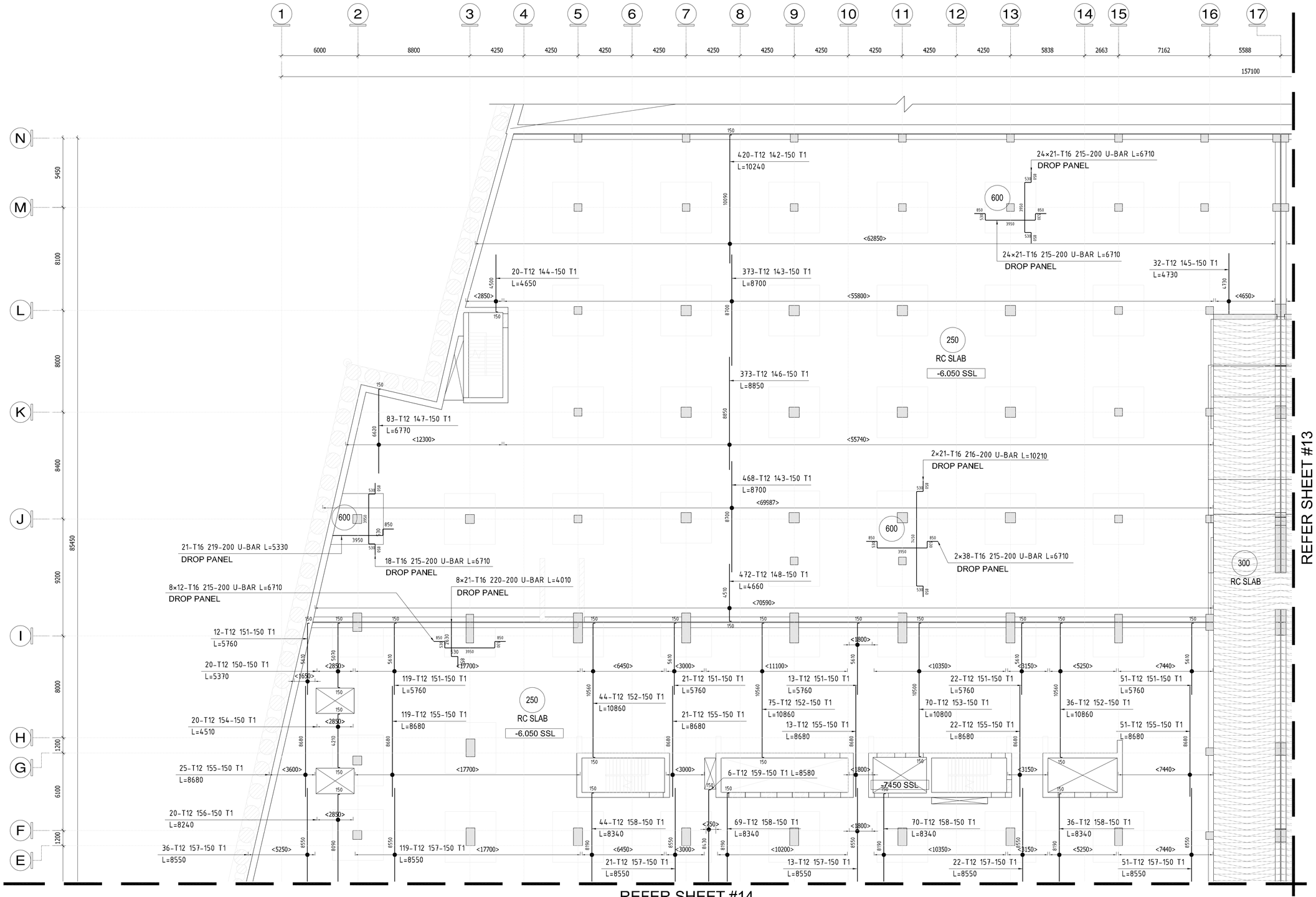
SUB - CONTRACTOR

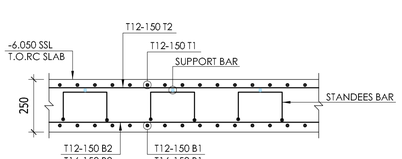
PLOT NUMBER	LOCATION
	MEYDAN, DUBAI, U.A.E.

DRAWING TITLE : MU-01_LEVEL B1_RC SLAB BOTTOM B2 REINFORCEMENT DETAILS SHEET-11

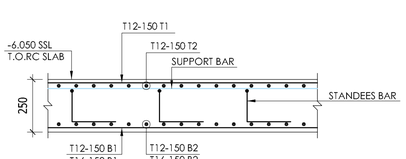
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CS			02/14/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
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DRAWING NO. D2323-CIT-ST-PLN-MU-01-RS-024-R00





SHORT WAY

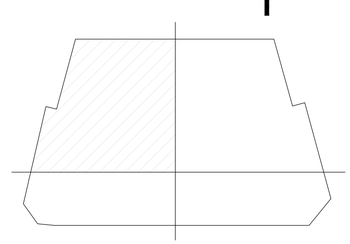


LONG WAY

TYPICAL RC SLAB REINFORCEMENT DETAILS

MU-01_LEVEL B1_RC SLAB TOP T1 REINFORCEMENT DETAILS SHEET-12

SCALE: 1 : 150



AREA KEY PLAN

KEY PLAN

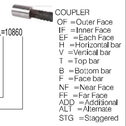


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PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER

CLIENT

CONSULTANT

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www.dewan-architects.com

MEP CONSULTANT

INTERIOR DESIGNER

FLS CONSULTANT

LANDSCAPE CONSULTANT

FACADE CONSULTANT

ACOUSTIC CONSULTANT

TRAFFIC CONSULTANT

KITCHEN & WASTE MANAGEMENT CONSULTANT

SIGNAGE CONSULTANT

SECURITY CONSULTANT

MAIN CONTRACTOR

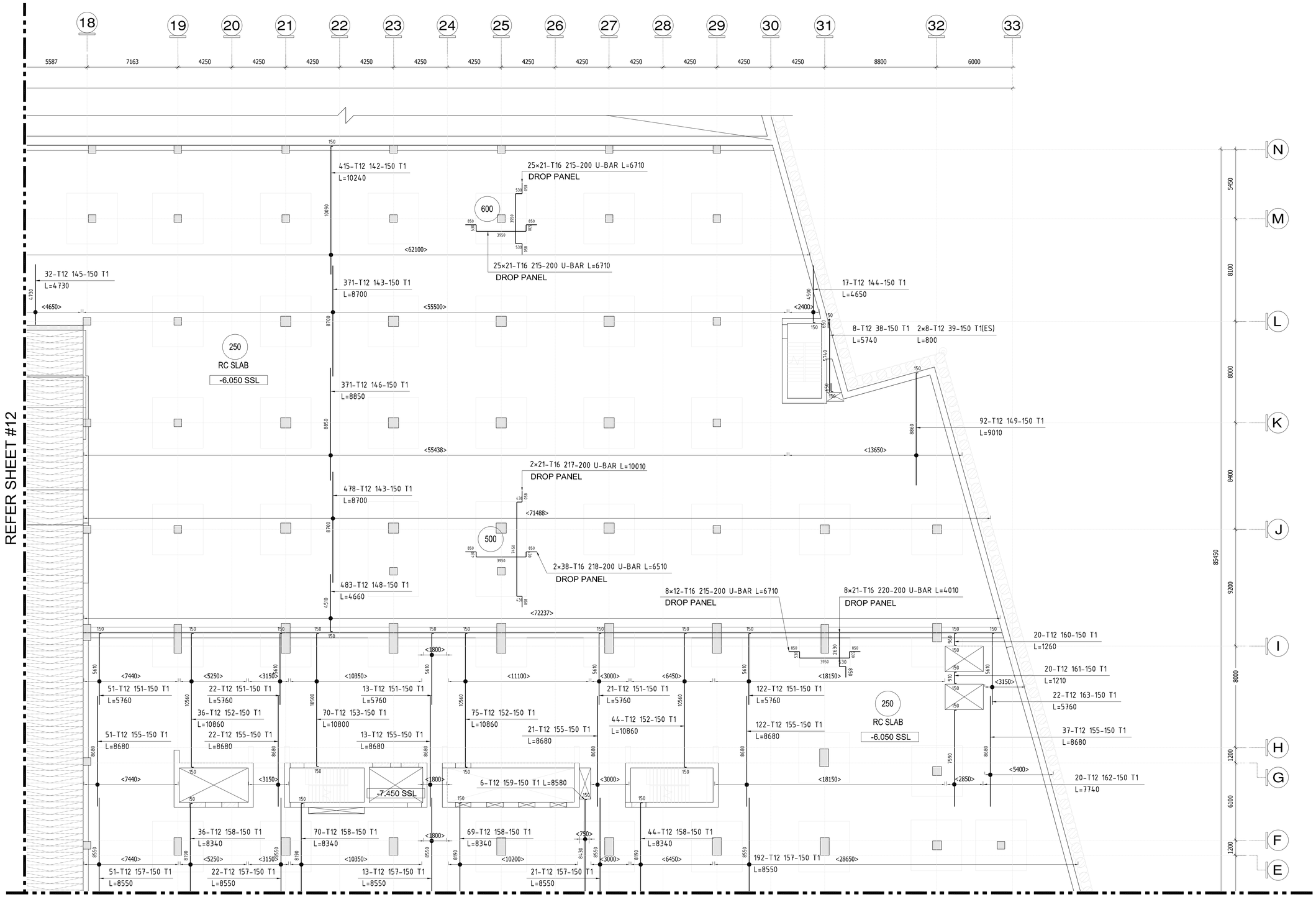
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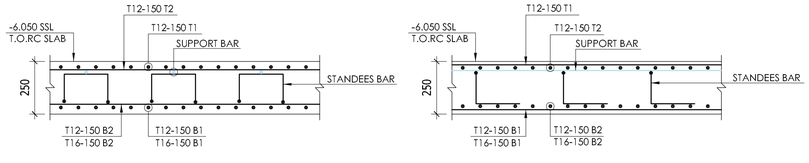
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	MEYDAN, DUBAI, U.A.E.

DRAWING TITLE : MU-01_LEVEL B1_RC SLAB TOP T1 REINFORCEMENT DETAILS SHEET-12

DRAWN BY	CHECKED BY	APPROVED BY	DATE
CS			02/14/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
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DRAWING NO. D2323-CIT-ST-PLN-MU-01-RS-025-R00

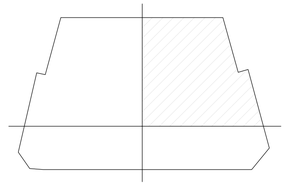




TYPICAL RC SLAB REINFORCEMENT DETAILS

MU-01_LEVEL B1_RC SLAB TOP T1 REINFORCEMENT DETAILS SHEET-13

SCALE: 1 : 150



AREA KEY PLAN

KEY PLAN



NOTES

1. ALL DIMENSIONS ARE IN MM (UNO)
2. ALL LEVELS ARE IN METERS
3. NO DIMENSIONS TO BE SCALED OFF THE DRAWING.
4. ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED
5. ALL DIMENSIONS AND LEVELS SHALL BE CHECKED AND VERIFIED.
6. YIELD STRENGTH OF STEEL TO BE USED 460N/MM
7. CONCRETE GRADE = C60
8. LAPPING SHOULD BE DONE IN STAGGERED MANNER AND AS PER LAP TABLE.
9. CONCRETE COVER
   RC SLAB BOTTOM-25MM & TOP-25MM
10. ALL MEP OPENINGS TO BE COORDINATED AS PER MEP SHOP DRAWINGS.
11. ARCHITECTURAL DMD +8.06 LVL.

LEGENDS:-



Revision	Date	Description	Approved
00	02/14/2026	Issued for Approval	EM

A	B	C	D
Approved	Approved with Comments	Revise and Resubmit	Rejected

STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER

CLIENT

CONSULTANT

Dewan Architects + Engineers
P.O.BOX 60990, Dubai, UAE
TEL +971 4 2402010
FAX +971 4 7707698
www.dewan-architects.com

MEP CONSULTANT

IBA IAN DANHAM & ASSOCIATES
TEL: (971 4 370 5777
FAX: (971 4 370 5888
P.O. BOX 33931
Dubai - United Arab Emirates

INTERIOR DESIGNER

FLS CONSULTANT

LANDSCAPE CONSULTANT

FACADE CONSULTANT

ACOUSTIC CONSULTANT

TRAFFIC CONSULTANT

KITCHEN & WASTE MANAGEMENT CONSULTANT

SIGNAGE CONSULTANT

SECURITY CONSULTANT

MAIN CONTRACTOR

SUB - CONTRACTOR

PLOT NUMBER

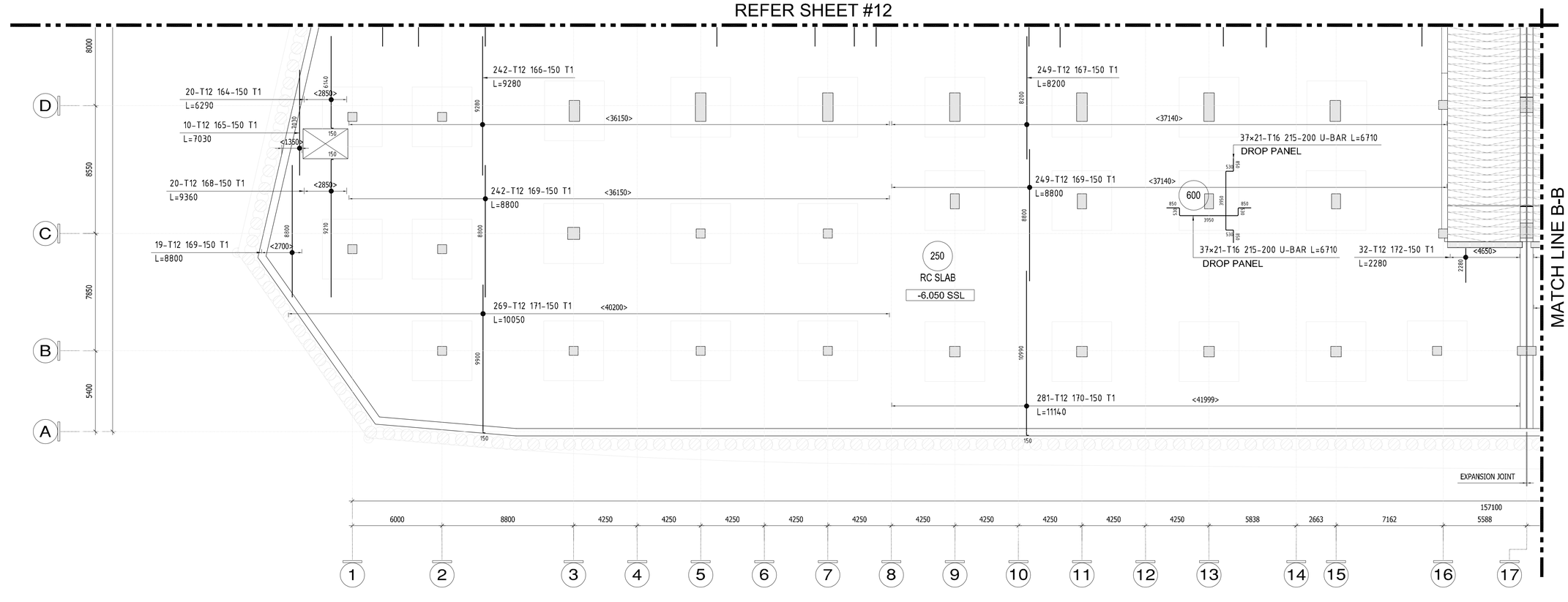
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MEYDAN, DUBAI, U.A.E.

DRAWING TITLE :
MU-01_LEVEL B1_RC SLAB TOP T1 REINFORCEMENT DETAILS SHEET-13

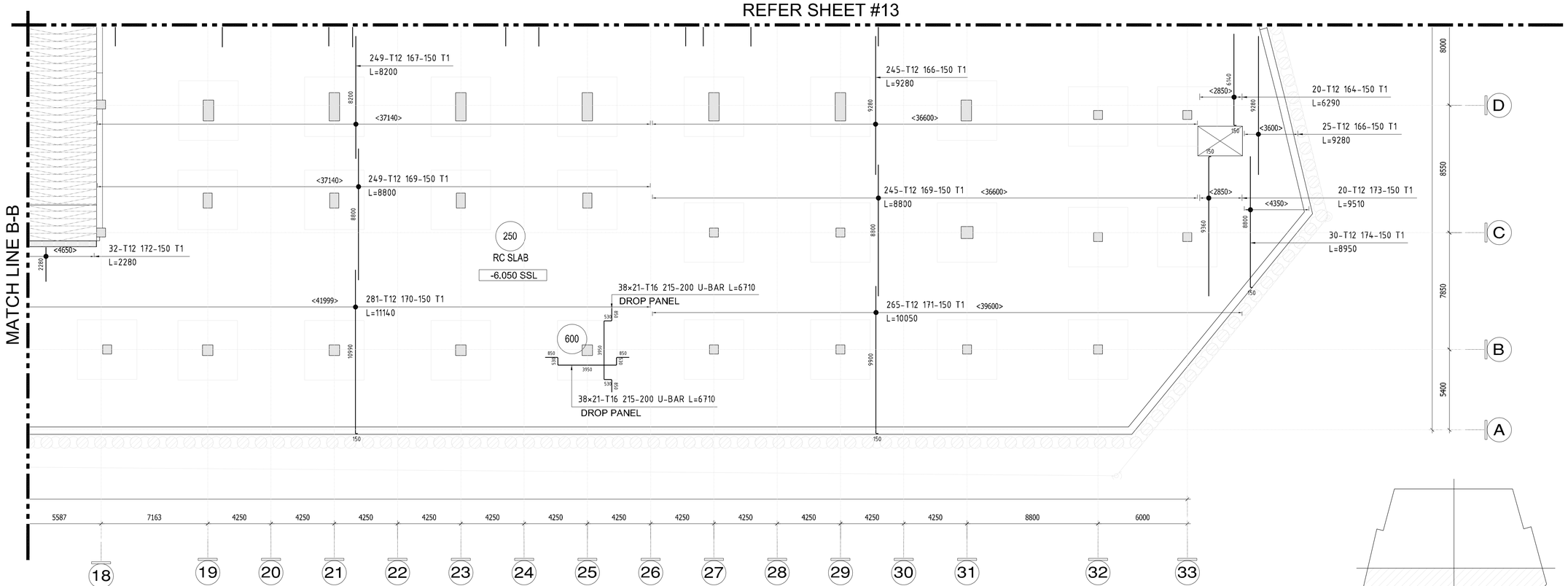
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CS			02/14/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
	A1	1:150	00

DRAWING NO.
D2323-CIT-ST-PLN-MU-01-RS-026-R00

REFER SHEET #12



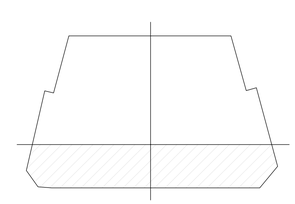
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MU-01_LEVEL B1_RC SLAB TOP T1 REINFORCEMENT DETAILS SHEET-14

SCALE: 1 : 150

AREA KEY PLAN



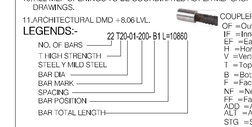
KEY PLAN



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10. ALL MEP OPENINGS TO BE COORDINATED AS PER MEP SHOP DRAWINGS.
11. ARCHITECTURAL DMD = 8.06 LVL.

LEGENDS:-



OF =Outer Face
IF =Inner Face
EF =Each Face
H =Horizontal bar
V =Vertical bar
T =Top bar
B =Bottom bar
F =Face bar
NF =Near Face
FF =Far Face
ADD =Additional
ALT =Alternate
STG =Staggered

Revision	Date	Description	Approved
00	02/14/2026	Issued for Approval	EM

A	B	C	D
Approved	Approved with Comments	Revise and Resubmit	Rejected

STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER: MAG

CLIENT: MAG PARK, KETURAH RESERVE

CONSULTANT: Dewan Architects + Engineers — P.O.BOX 60990, Dubai, UAE; TEL +971 4 2402010; FAX +971 4 7707698; www.dewan-architects.com

MEP CONSULTANT: IAN BANHAM & ASSOCIATES

INTERIOR DESIGNER: Intercon

FLS CONSULTANT: INFINITY MEP+S CONSULTANTS

LANDSCAPE CONSULTANT

FACADE CONSULTANT: AESG

ACOUSTIC CONSULTANT: INFOSIGHT — IT . AV . SECURITY . ACOUSTICS CONSULTANCY

TRAFFIC CONSULTANT: RMC — Reza Mohaddesi Consultancy

KITCHEN & WASTE MANAGEMENT CONSULTANT: MCTS

SIGNAGE CONSULTANT: BRIMAXX

SECURITY CONSULTANT: Consquare Consultancy — Certified Consultants

MAIN CONTRACTOR: 中信建设（阿联酋）有限责任公司 CITIC MIDDLE EAST CONTRACTING L.L.C

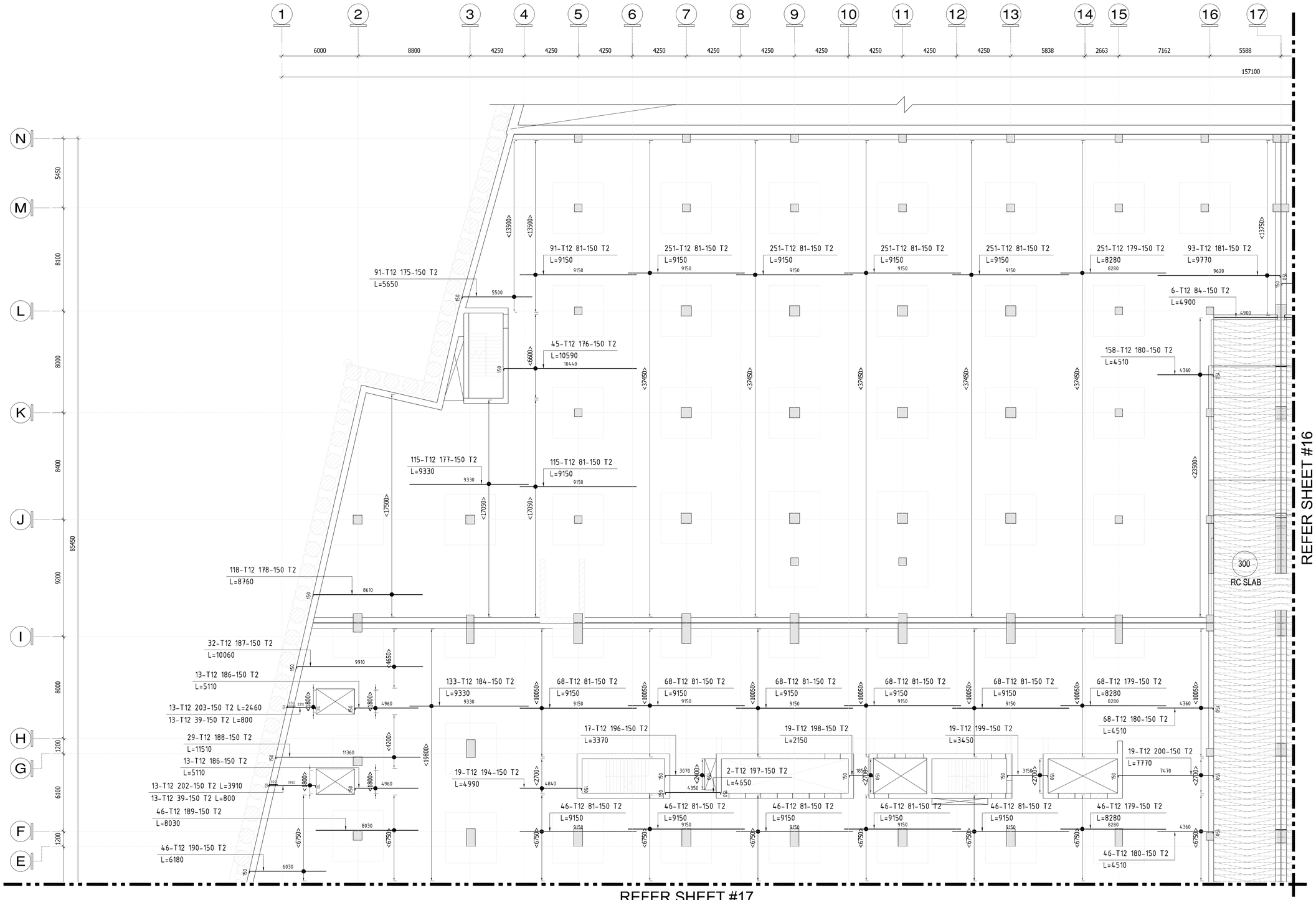
SUB - CONTRACTOR

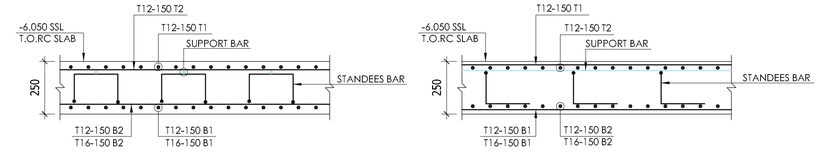
PLOT NUMBER	LOCATION
	MEYDAN, DUBAI, U.A.E.

DRAWING TITLE : MU-01_LEVEL B1_RC SLAB TOP T1 REINFORCEMENT DETAILS SHEET-14

DRAWN BY	CHECKED BY	APPROVED BY	DATE
CS			02/14/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
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DRAWING NO. D2323-CIT-ST-PLN-MU-01-RS-027-R00

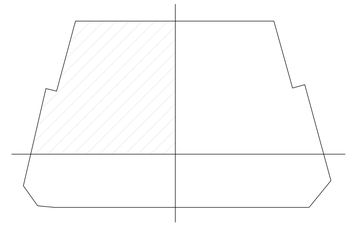




TYPICAL RC SLAB REINFORCEMENT DETAILS

MU-01_LEVEL B1_RC SLAB TOP T2 REINFORCEMENT DETAILS SHEET-15

SCALE: 1 : 150



AREA KEY PLAN

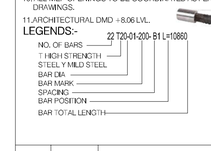
KEY PLAN



NOTES

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9. CONCRETE COVER
   RC SLAB BOTTOM-25MM & TOP-25MM
10. ALL MEP OPENINGS TO BE COORDINATED AS PER MEP SHOP DRAWINGS.
11. ARCHITECTURAL DMD +8.06 LVL.

LEGENDS:-



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00	02/14/2026	Issued for Approval	EM

A	B	C	D
Approved	Approved with Comments	Revise and Resubmit	Rejected

STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER: MAG

CLIENT: MAG PARK, KETURAH RESERVE

CONSULTANT: Dewan Architects + Engineers
P.O.BOX 60990, Dubai, UAE
TEL +971 4 2402010
FAX +971 4 7707698
www.dewan-architects.com

MEP CONSULTANT: IBA Ian Banham & Associates

INTERIOR DESIGNER: Intercon

FLS CONSULTANT: INFINITY MEP+S CONSULTANTS

LANDSCAPE CONSULTANT

FACADE CONSULTANT: AESG

ACOUSTIC CONSULTANT: INFOSIGHT

TRAFFIC CONSULTANT: RMC Reza Mohammadi Consultancy

KITCHEN & WASTE MANAGEMENT CONSULTANT: MCTS

SIGNAGE CONSULTANT: BRIMAXX

SECURITY CONSULTANT: Consquare Consultancy

MAIN CONTRACTOR: 中信建设（阿联酋）有限责任公司 CITIC MIDDLE EAST CONTRACTING L.L.C

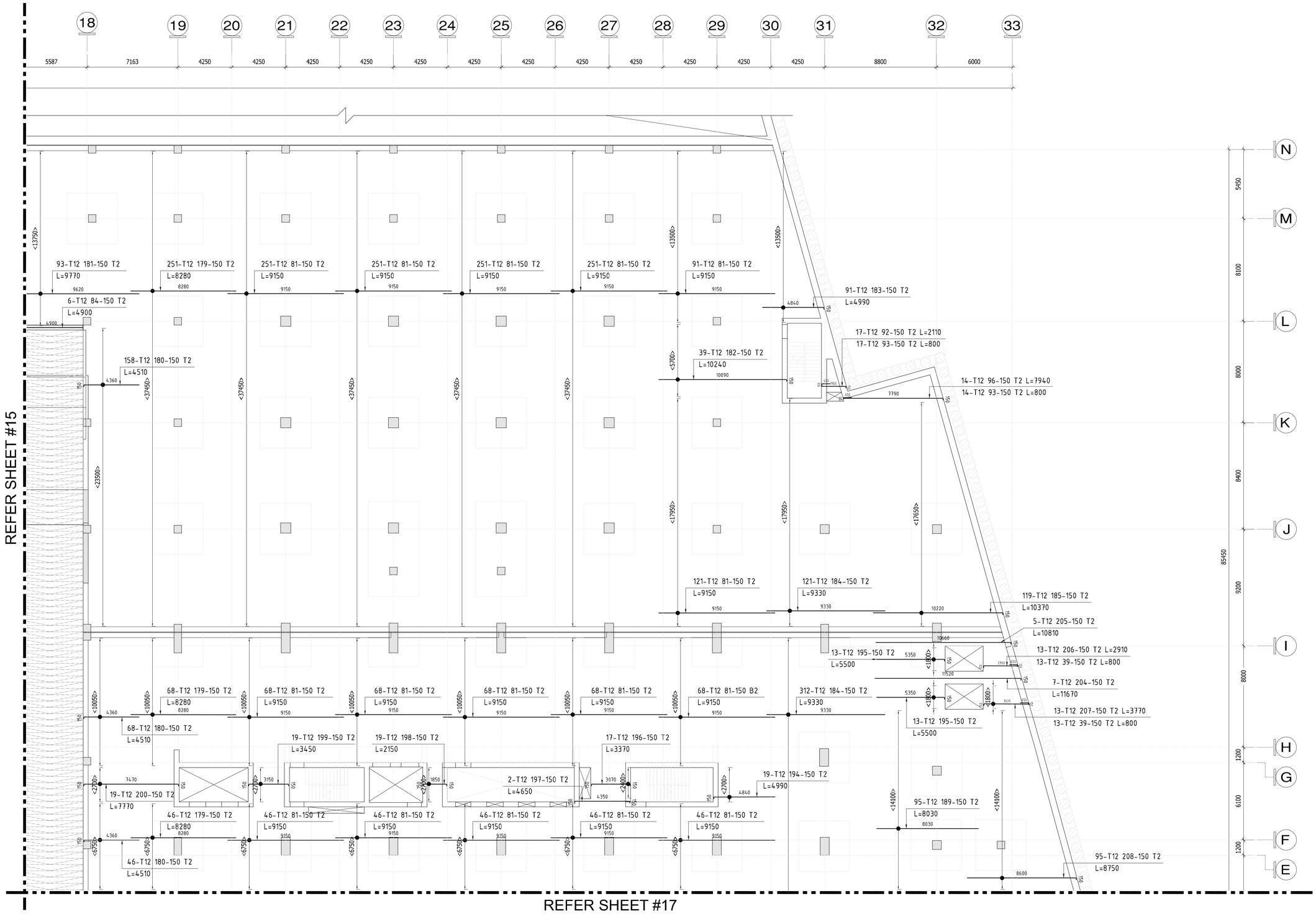
SUB - CONTRACTOR

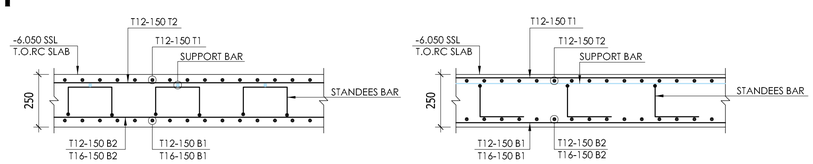
PLOT NUMBER	LOCATION
	MEYDAN, DUBAI, U.A.E.

DRAWING TITLE : MU-01_LEVEL B1_RC SLAB TOP T2 REINFORCEMENT DETAILS SHEET-15

DRAWN BY	CHECKED BY	APPROVED BY	DATE
CS			02/14/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
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DRAWING NO. D2323-CIT-ST-PLN-MU-01-RS-028-R00

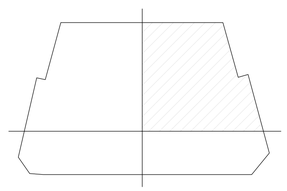




TYPICAL RC SLAB REINFORCEMENT DETAILS

MU-01_LEVEL B1_RC SLAB TOP T2 REINFORCEMENT DETAILS SHEET-16

SCALE: 1 : 150



AREA KEY PLAN

KEY PLAN



NOTES

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   RC SLAB BOTTOM-25MM & TOP-25MM
10. ALL MEP OPENINGS TO BE COORDINATED AS PER MEP SHOP DRAWINGS.
11. ARCHITECTURAL DMD = 8.06 LVL.

LEGENDS:-



Revision	Date	Description	Approved
00	02/14/2026	Issued for Approval	EM

A	B	C	D
Approved	Approved with Comments	Revise and Resubmit	Rejected

STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER

CLIENT

CONSULTANT

Dewan Architects + Engineers
P.O.BOX 60990, Dubai, UAE
TEL + 971 4 2402010
FAX + 971 4 7707698
www.dewan-architects.com

MEP CONSULTANT

IAN DANHAM & ASSOCIATES
TEL: (971 4 370 5777
FAX: (971 4 370 5888
P.O. BOX 33301
DUBAI - UNITED ARAB EMIRATES

INTERIOR DESIGNER

Intercon

FLS CONSULTANT

INFINITY MEP+S CONSULTANTS

LANDSCAPE CONSULTANT

FACADE CONSULTANT

AESG

ACOUSTIC CONSULTANT

INFOSIGHT
IT . AV . SECURITY . ACOUSTICS CONSULTANCY

TRAFFIC CONSULTANT

RMC Reza Mohaddo Consultancy

KITCHEN & WASTE MANAGEMENT CONSULTANT

MCTS

SIGNAGE CONSULTANT

BRIMAXX

SECURITY CONSULTANT

Consquare Consultancy
CERTIFIED CONSULTANTS

MAIN CONTRACTOR

中信建设（阿联酋）有限责任公司
CITIC MIDDLE EAST CONTRACTING L.L.C

SUB - CONTRACTOR

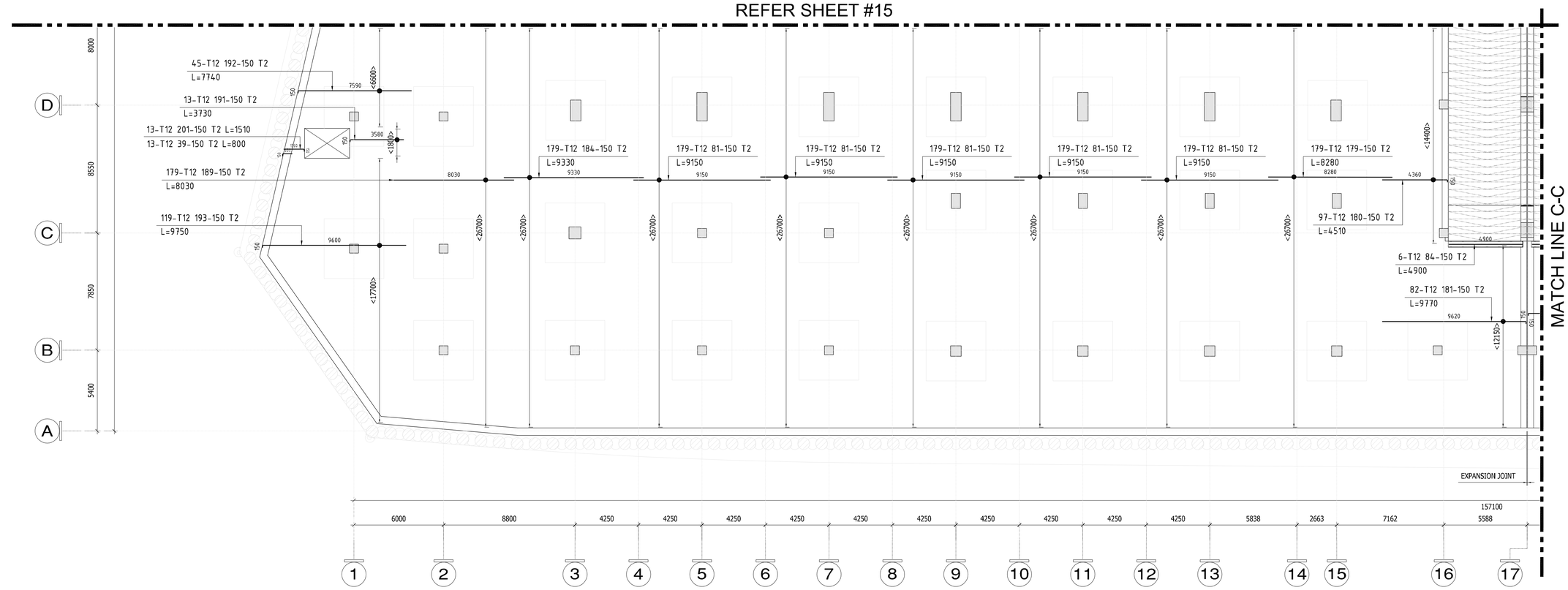
PLOT NUMBER	LOCATION
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DRAWING TITLE : MU-01_LEVEL B1_RC SLAB TOP T2 REINFORCEMENT DETAILS SHEET-16

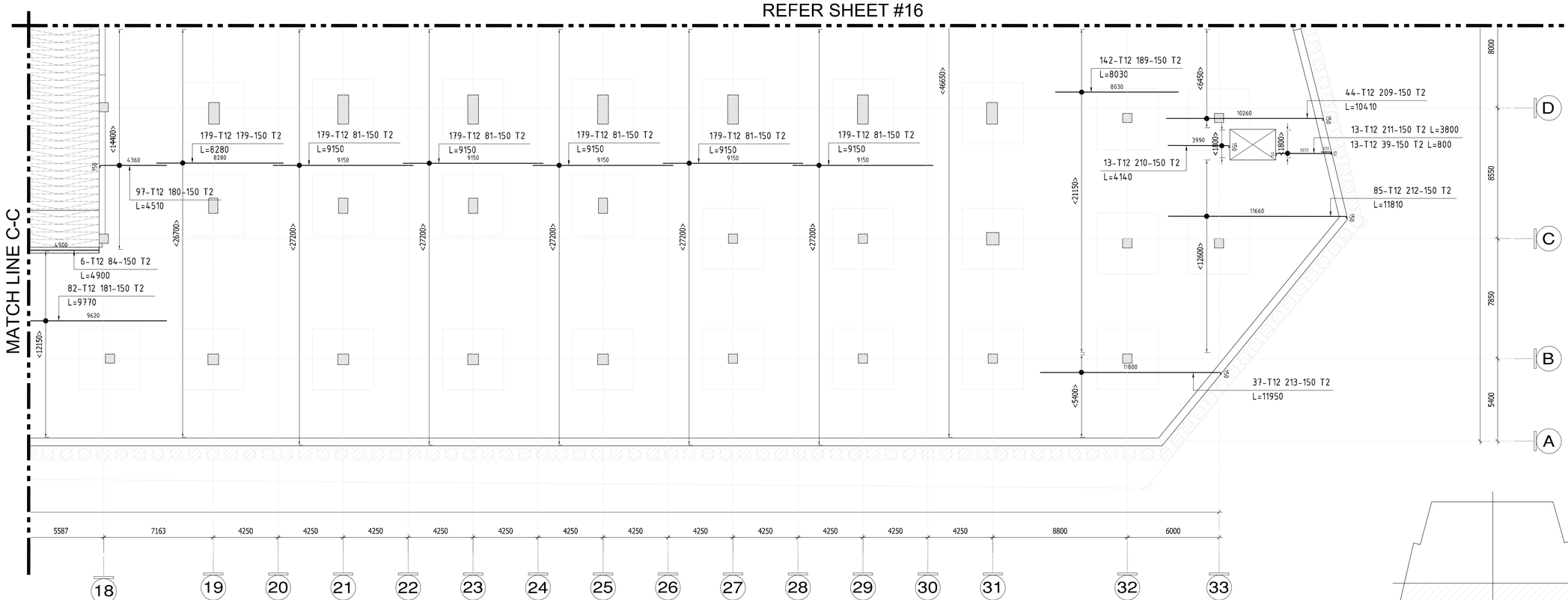
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CS			02/14/2026
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DRAWING NO. D2323-CIT-ST-PLN-MU-01-RS-029-R00

REFER SHEET #15



REFER SHEET #16



MU-01_LEVEL B1_RC SLAB TOP T2 REINFORCEMENT DETAILS SHEET-17

SCALE: 1 : 150

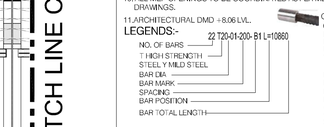
AREA KEY PLAN

KEY PLAN

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LEGENDS:-



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00	02/14/2026	Issued for Approval	EM

A	B	C	D
Approved	Approved with Comments	Revise and Resubmit	Rejected

STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER: MAG

CLIENT: MAG PARK; KETURAH RESERVE

CONSULTANT: Dewan Architects + Engineers — P.O.BOX 60990, Dubai, UAE; TEL +971 4 2402010; FAX +971 4 7707698; www.dewan-architects.com

MEP CONSULTANT: IAN BANHAM & ASSOCIATES

INTERIOR DESIGNER: Intercon

FLS CONSULTANT: INFINITY MEP+S CONSULTANTS

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MAIN CONTRACTOR: 中信建设（阿联酋）有限责任公司 CITIC MIDDLE EAST CONTRACTING L.L.C

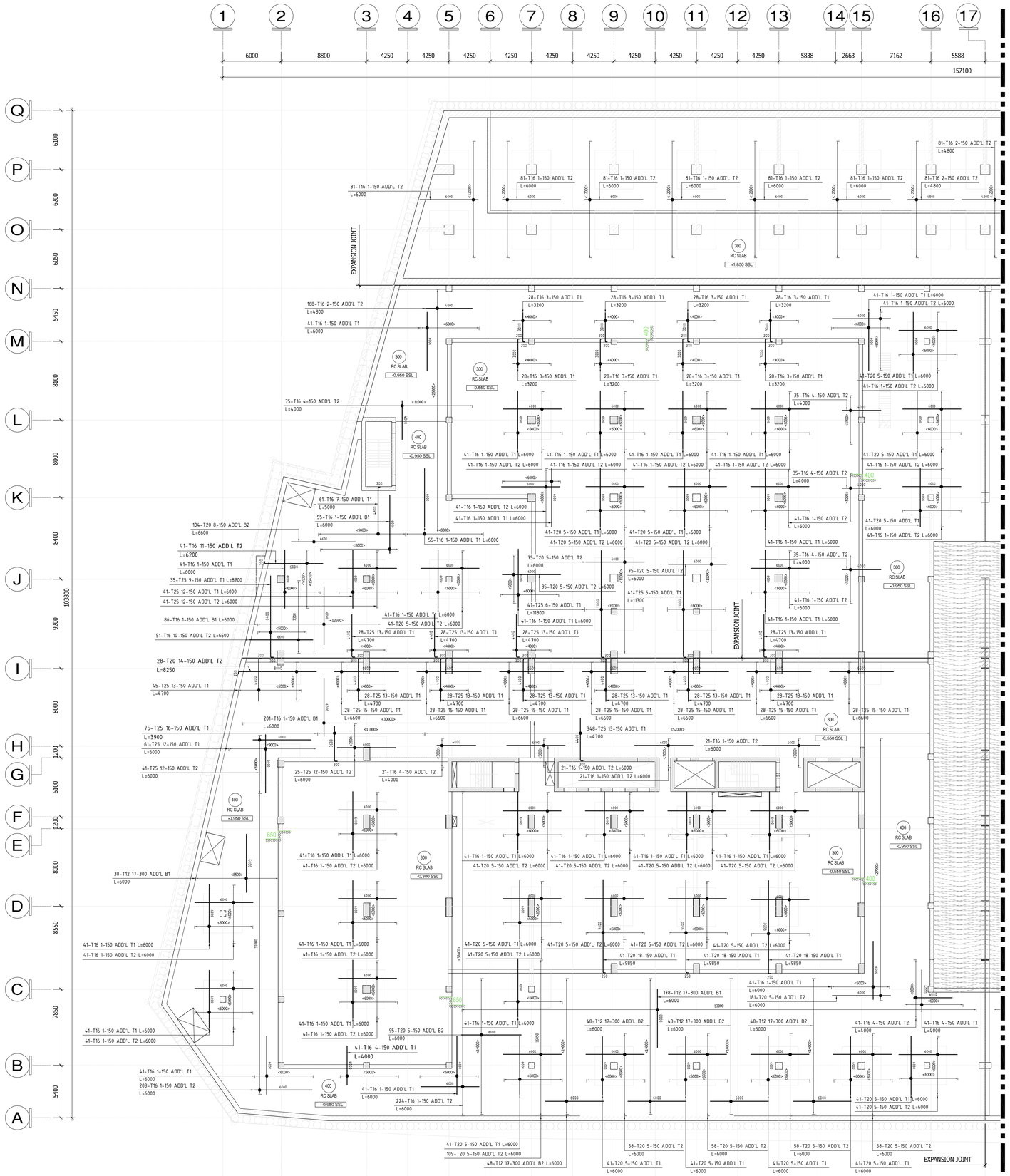
SUB - CONTRACTOR

PLOT NUMBER	LOCATION
	MEYDAN, DUBAI, U.A.E.

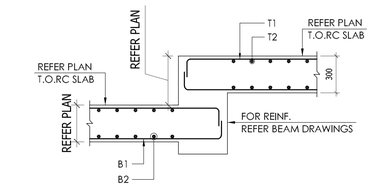
DRAWING TITLE : MU-01_LEVEL B1_RC SLAB TOP T2 REINFORCEMENT DETAILS SHEET-17

DRAWN BY	CHECKED BY	APPROVED BY	DATE
CS			02/14/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
	A1	1:150	00

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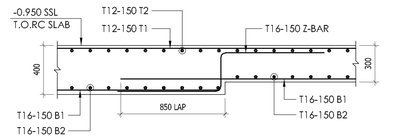


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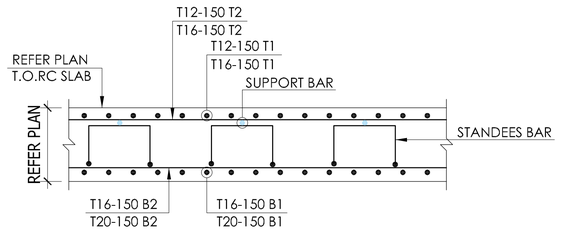
SLAB STEP DETAIL

SCALE-1:25

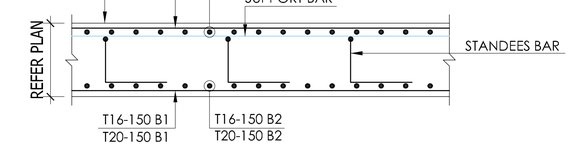


SECTION-1

SCALE-1:25



SHORT WAY

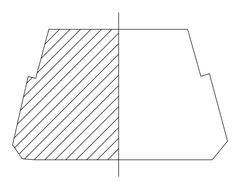


LONG WAY

TYPICAL RC SLAB REINFORCEMENT DETAILS

MU 01 _LEVEL 00_RC SLAB ADD'L REINFORCEMENT DETAILS SHEET-01

SCALE: 1 : 225



AREA KEY PLAN

KEY PLAN



NOTES

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11. ARCHITECTURAL DMD +8.06 LVL.

LEGENDS:-

22 T20-01-200- B1 L=10860

- NO. OF BARS
- T HIGH STRENGTH STEEL Y MILD STEEL
- BAR DIA
- BAR MARK
- SPACING
- BAR POSITION
- BAR TOTAL LENGTH

COUPLER

- OF = Outer Face
- IF = Inner Face
- EF = Each Face
- H = Horizontal bar
- V = Vertical bar
- T = Top bar
- B = Bottom bar
- F = Face bar
- NF = Near Face
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- ADD = Additional
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Revision	Date	Description	Approved
00	03/04/2026	Issued for Approval	EM

A	B	C	D
Approved	Approved with Comments	Revise and Resubmit	Rejected

STATUS :

SHOP DRAWINGS

PROJECT :

MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER

CLIENT

PARK

CONSULTANT

Dewan Architects + Engineers

P.O.BOX 60900, Dubai, UAE
TEL + 971 4 2402010
FAX + 971 4 7707698
www.dewan-architects.com

MEP CONSULTANT

IAN BANHAM & ASSOCIATES
CONSULTING ENGINEERS
TEL: +971 4 370 5777
FAX: +971 4 370 5888
P.O. Box 33931
DUBAI - UNITED ARAB EMIRATES

INTERIOR DESIGNER

Intercon

FLS CONSULTANT

INFINITY MEP+S CONSULTANTS

LANDSCAPE CONSULTANT

FACADE CONSULTANT

AESG

ACOUSTIC CONSULTANT

INFOSIGHT
IT . AV . SECURITY . ACOUSTICS CONSULTANCY

TRAFFIC CONSULTANT

RAC
Reza Kordvand Consultancy

KITCHEN & WASTE MANAGEMENT CONSULTANT

MCTS

SIGNAGE CONSULTANT

BRIMAXX

SECURITY CONSULTANT

CONSQUARE CONSULTANCY
CERTIFIED CONSULTANTS
OFFICE 1608, RED AVENUE BUILDING, AL GARHOUD, ISSICO METRO STATION, P.O.BOX 238866 DUBAI, UNITED ARAB EMIRATES (UAE)
WWW.CONSQUARE.NET

MAIN CONTRACTOR

中信建设（阿联酋）有限责任公司
CITIC MIDDLE EAST CONTRACTING L.L.C

SUB - CONTRACTOR

PLOT NUMBER	LOCATION
	MEYDAN, DUBAI, U.A.E.

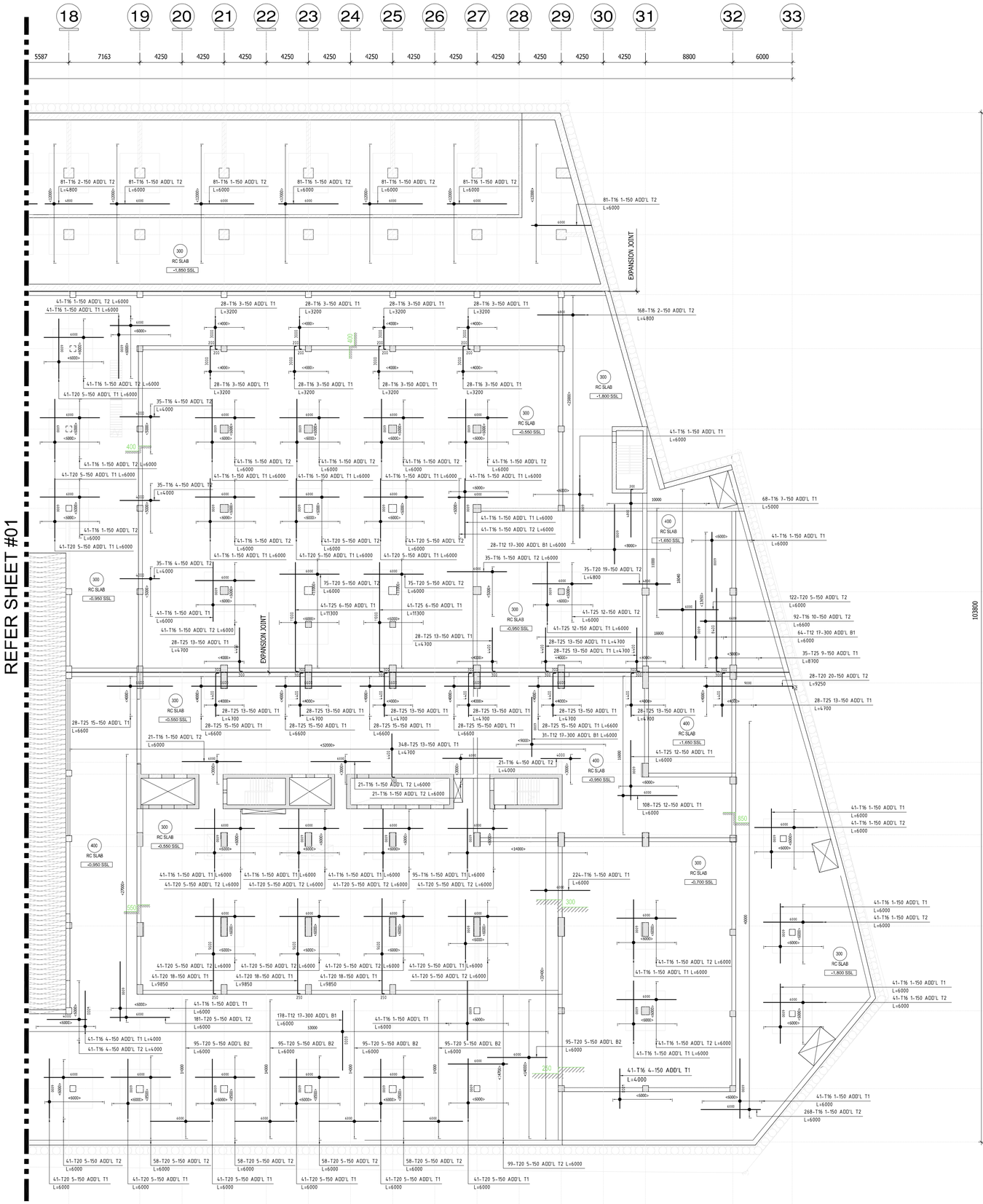
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MU 01 _LEVEL 00 _ RC SLAB ADD'L REINFORCEMENT DETAILS SHEET-01

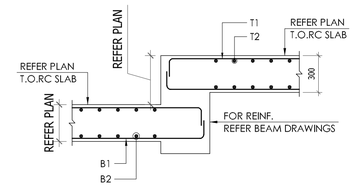
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CS			03/04/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
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D2323-CIT-ST-PLN-MU-01-RS-031-R00

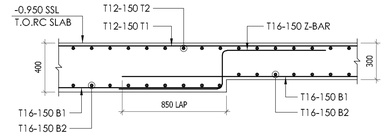


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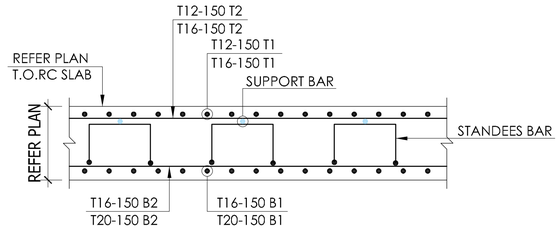
SLAB STEP DETAIL

SCALE-1:25

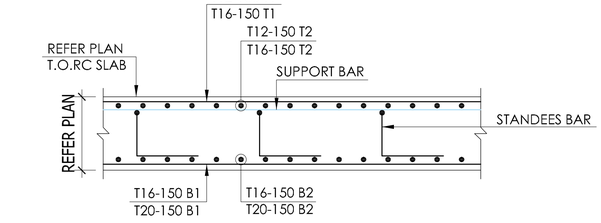


SECTION-1

SCALE-1:25



SHORT WAY

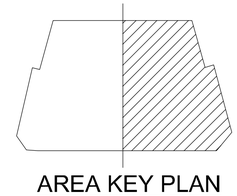


LONG WAY

TYPICAL RC SLAB REINFORCEMENT DETAILS

MU 01 _LEVEL 00_RC SLAB ADD'L REINFORCEMENT DETAILS SHEET-02

SCALE: 1 : 225



AREA KEY PLAN

KEY PLAN



NOTES

1. ALL DIMENSIONS ARE IN MM (UNO)
2. ALL LEVELS ARE IN METERS
3. NO DIMENSIONS TO BE SCALED OFF THE DRAWING.
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5. ALL DIMENSIONS AND LEVELS SHALL BE CHECKED AND VERIFIED.
6. YIELD STRENGTH OF STEEL TO BE USED 460N/MM
7. CONCRETE GRADE = C60
8. LAPPING SHOULD BE DONE IN STAGGERED MANNER AND AS PER LAP TABLE.
9. CONCRETE COVER
   RC SLAB BOTTOM-25MM & TOP-25 MM
10. ALL MEP OPENINGS TO BE COORDINATED AS PER MEP SHOP DRAWINGS.
11. ARCHITECTURAL DMD = 8.06 LVL.

LEGENDS:-



OF =Outer Face
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EF =Each Face
H =Horizontal bar
V =Vertical bar
T =Top bar
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F =Face bar
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00	03/04/2026	Issued for Approval	EM

A	B	C	D
Approved	Approved with Comments	Revise and Resubmit	Rejected

STATUS :

SHOP DRAWINGS

PROJECT :

MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER

MAG

CLIENT

MAG PARK

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CERTIFIED CONSULTANTS
OFFICE No.08, RED AVENUE BUILDING, AL QARHOOD, OSCO METRO STATION,
P.O.BOX: 339884 DUBAI, UNITED ARAB EMIRATES (UAE)
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MAIN CONTRACTOR

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CITIC MIDDLE EAST CONTRACTING L.L.C

SUB - CONTRACTOR

PLOT NUMBER	LOCATION
	MEYDAN, DUBAI, U.A.E.

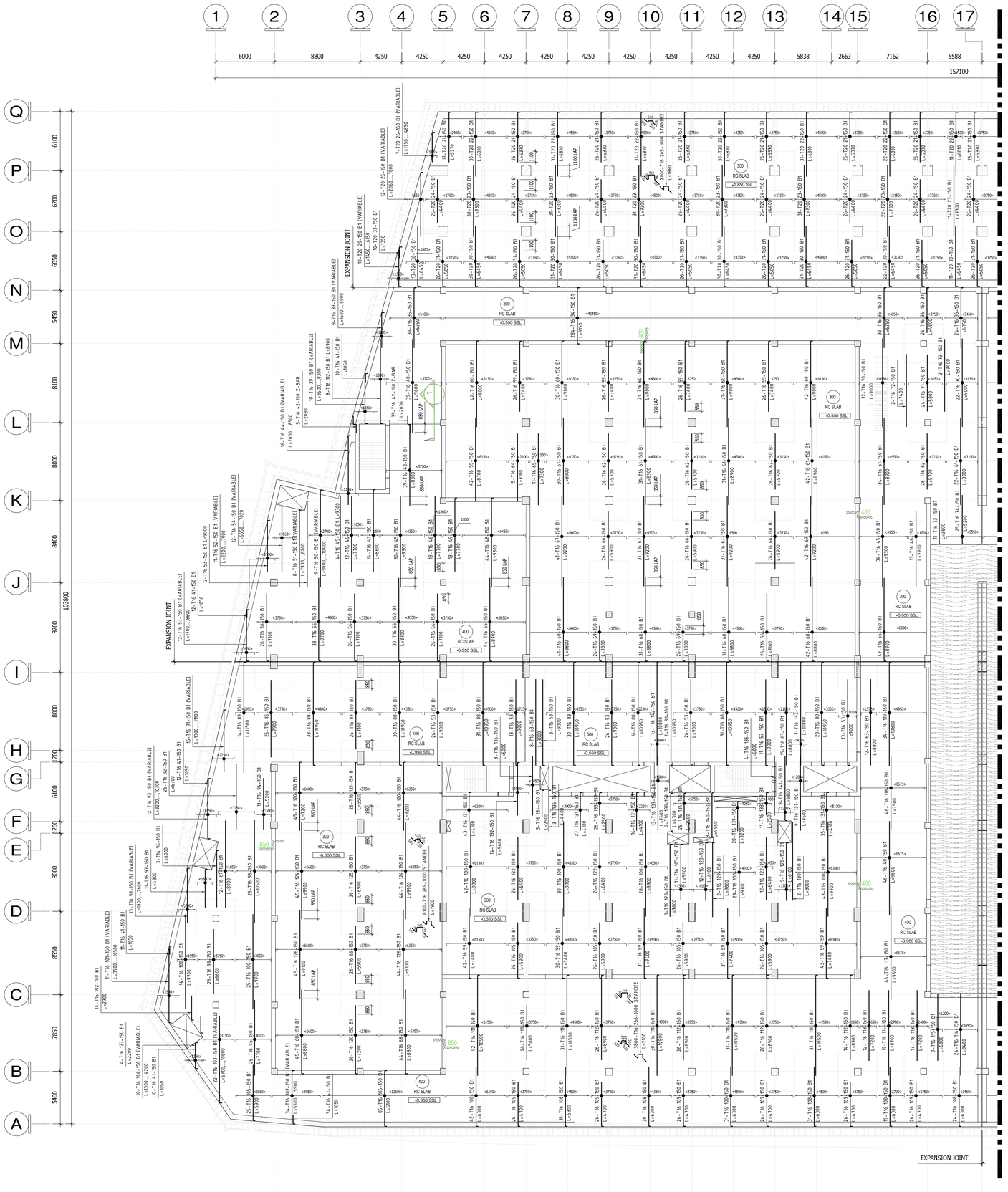
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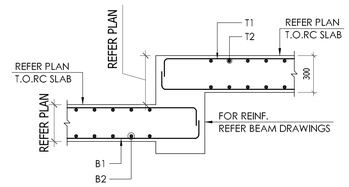
MU 01 _LEVEL 00_ RC SLAB ADD'L REINFORCEMENT DETAILS SHEET-02

DRAWN BY	CHECKED BY	APPROVED BY	DATE
CS			03/04/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
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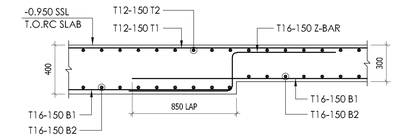
D2323-CIT-ST-PLN-MU-01-RS-032-R00





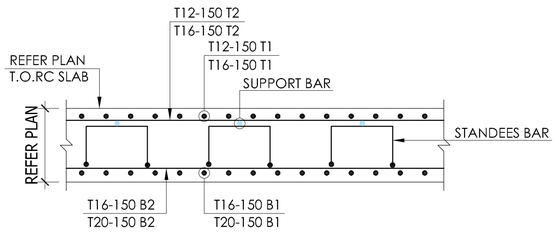
SLAB STEP DETAIL

SCALE-1:25

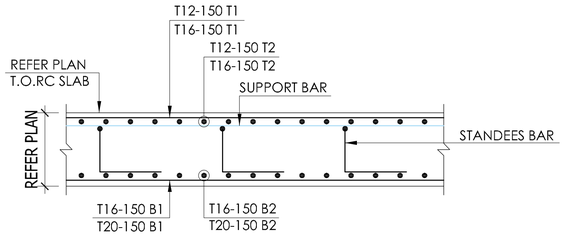


SECTION-1

SCALE-1:25



SHORT WAY

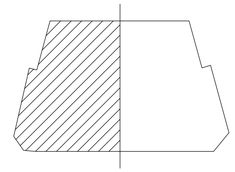


LONG WAY

TYPICAL RC SLAB REINFORCEMENT DETAILS

MU 01 _LEVEL 00_RC SLAB BOTTOM B1 REINFORCEMENT DETAILS SHEET-03

SCALE: 1 : 225



AREA KEY PLAN

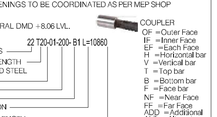
KEY PLAN



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   RC SLAB BOTTOM-25MM & TOP-25 MM
10. ALL MEP OPENINGS TO BE COORDINATED AS PER MEP SHOP DRAWINGS.
11. ARCHITECTURAL DMD = 8.06 LVL.

LEGENDS:-



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00	03/04/2026	Issued for Approval	EM

A Approved | B Approved with Comments | C Revise and Resubmit | D Rejected

STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER: MAG

CLIENT: MAG PARK, KETURAH RESERVE

CONSULTANT: Dewan Architects + Engineers
P.O.BOX 60990, Dubai, UAE
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FAX +971 4 7707698
www.dewan-architects.com

MEP CONSULTANT: IBA Ian Banham & Associates

INTERIOR DESIGNER: Intercon

FLS CONSULTANT: INFINITY MEP+S CONSULTANTS

LANDSCAPE CONSULTANT

FACADE CONSULTANT: AESG

ACOUSTIC CONSULTANT: INFOSIGHT IT . AV . SECURITY . ACOUSTICS CONSULTANCY

TRAFFIC CONSULTANT: RMC Reza Mohammadi Consultancy

KITCHEN & WASTE MANAGEMENT CONSULTANT: MCTS

SIGNAGE CONSULTANT: BRIMAXX

SECURITY CONSULTANT: Consquare Consultancy Certified Consultants

MAIN CONTRACTOR: 中信建设（阿联酋）有限责任公司 CITIC MIDDLE EAST CONTRACTING L.L.C

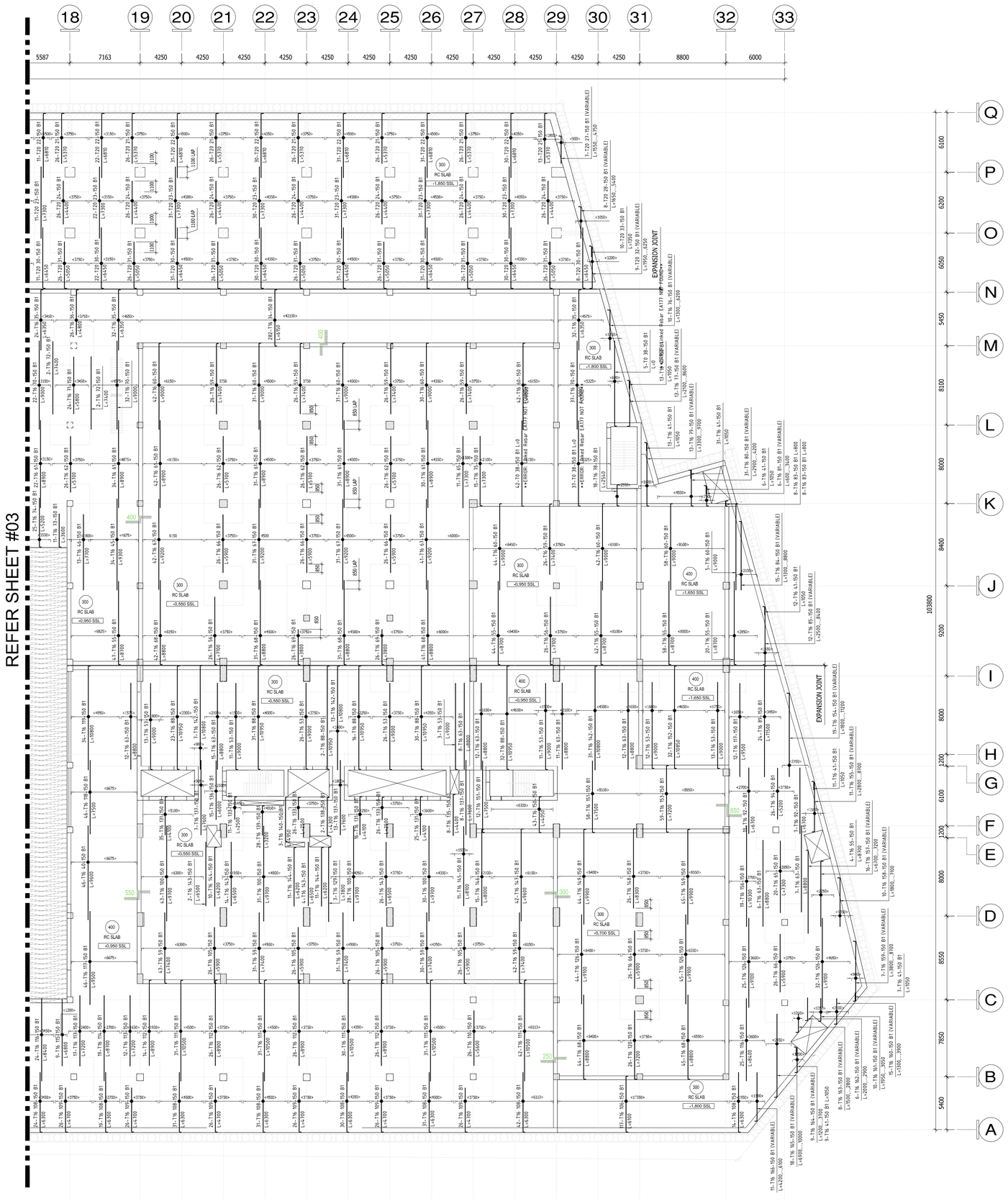
SUB - CONTRACTOR

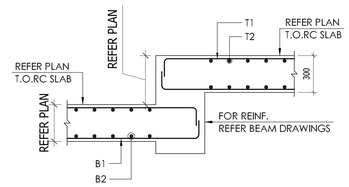
PLOT NUMBER	LOCATION
	MEYDAN, DUBAI, U.A.E.

DRAWING TITLE : MU 01 _LEVEL 00_ RC SLAB BOTTOM B1 REINFORCEMENT DETAILS SHEET-03

DRAWN BY	CHECKED BY	APPROVED BY	DATE
CS			03/04/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
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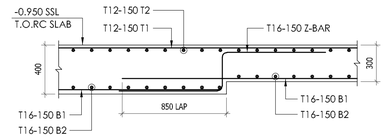
DRAWING NO. **D2323-CIT-ST-PLN-MU-01-RS-033-R00**





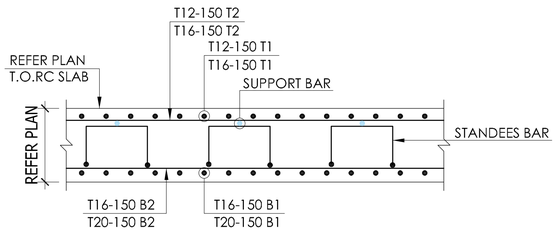
SLAB STEP DETAIL

SCALE-1:25

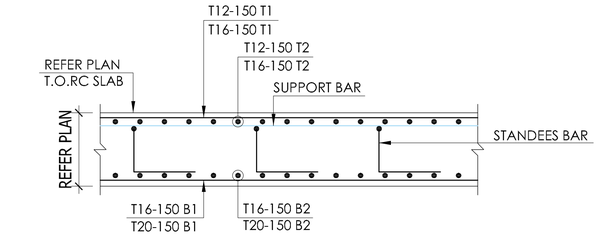


SECTION-1

SCALE-1:25



SHORT WAY

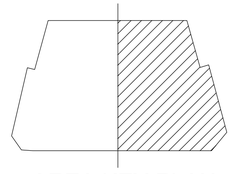


LONG WAY

TYPICAL RC SLAB REINFORCEMENT DETAILS

MU 01 _LEVEL 00_RC SLAB BOTTOM B1 REINFORCEMENT DETAILS SHEET-04

SCALE: 1 : 225



AREA KEY PLAN

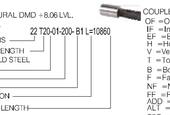
KEY PLAN



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LEGENDS:-



COUPLER
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IF =Inner Face
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H =Horizontal bar
V =Vertical bar
T =Top bar
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F =Face bar
NF =Near Face
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ADD =Additional
ALT =Alternate
STG =Staggered

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00	03/04/2026	Issued for Approval	EM

A	B	C	D
Approved	Approved with Comments	Revise and Resubmit	Rejected

STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER: MAG

CLIENT: MAG PARK, KETURAH RESERVE

CONSULTANT: Dewan Architects + Engineers
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MEP CONSULTANT: IAN BANHAM & ASSOCIATES

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FLS CONSULTANT: INFINITY MEP+S CONSULTANTS

LANDSCAPE CONSULTANT

FACADE CONSULTANT: AESG

ACOUSTIC CONSULTANT: INFOSIGHT

TRAFFIC CONSULTANT: RMC Reza Mohammadi Consultancy

KITCHEN & WASTE MANAGEMENT CONSULTANT: MCTS

SIGNAGE CONSULTANT: BRIMAXX

SECURITY CONSULTANT: Consquare Consultancy

MAIN CONTRACTOR: 中信建设（阿联酋）有限责任公司 CITIC MIDDLE EAST CONTRACTING L.L.C

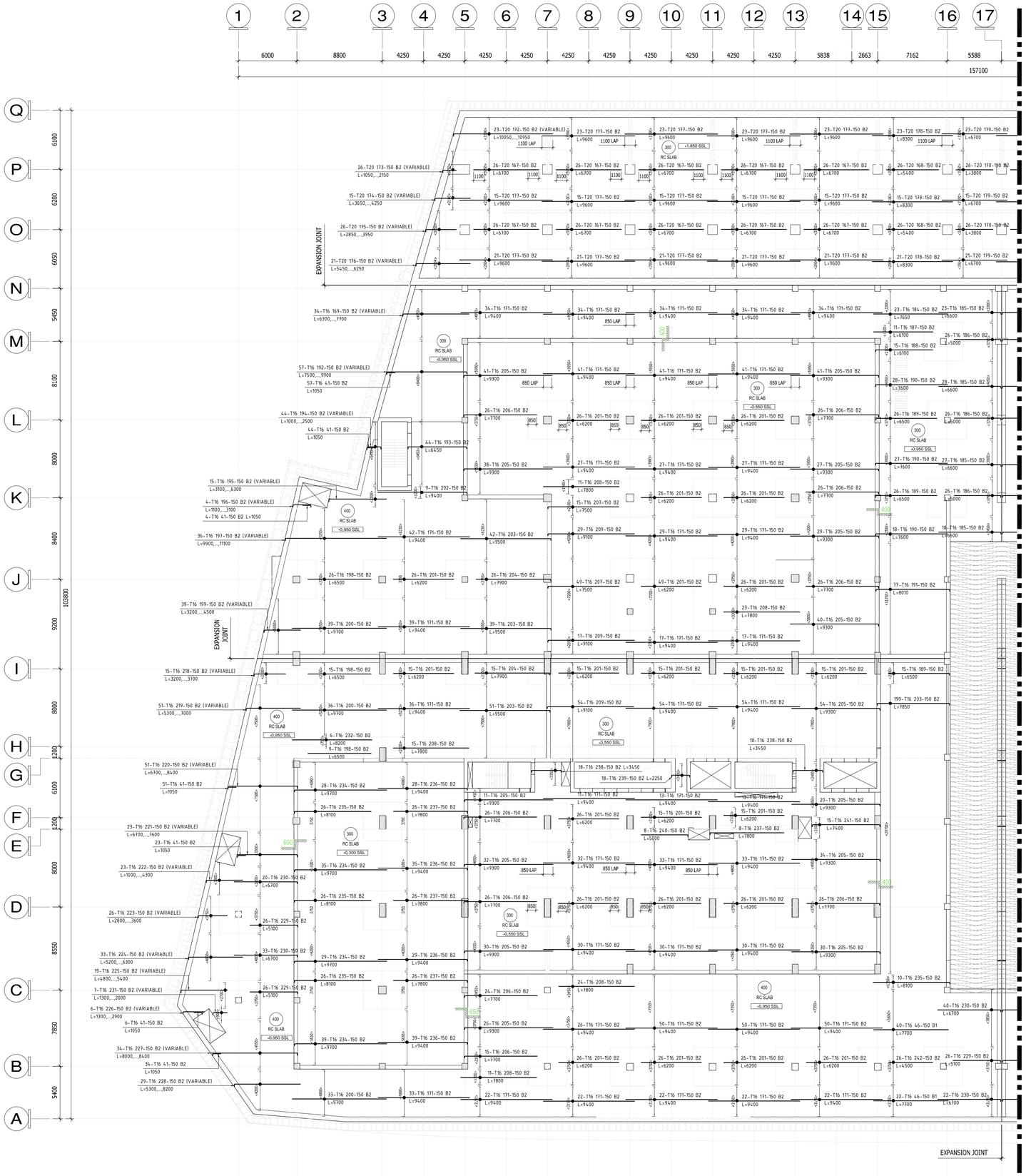
SUB - CONTRACTOR

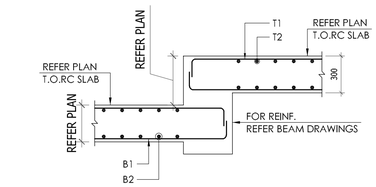
PLOT NUMBER	LOCATION
	MEYDAN, DUBAI, U.A.E.

DRAWING TITLE : MU 01 _LEVEL 00_ RC SLAB BOTTOM B1 REINFORCEMENT DETAILS SHEET-04

DRAWN BY	CHECKED BY	APPROVED BY	DATE
CS			03/04/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
	A1	1:225	00

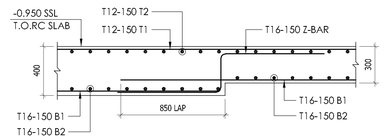
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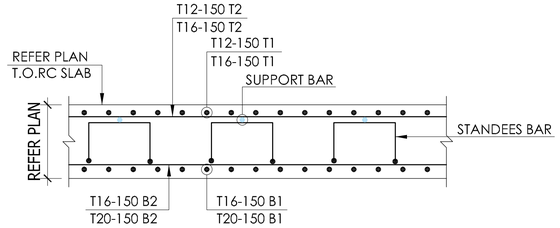
SLAB STEP DETAIL

SCALE-1:25

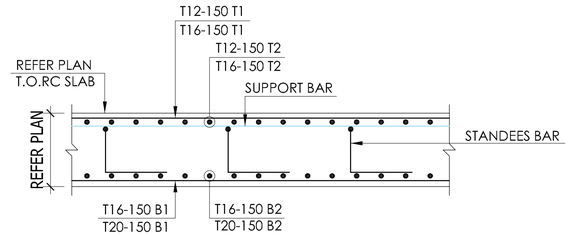


SECTION-1

SCALE-1:25



SHORT WAY

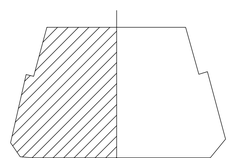


LONG WAY

TYPICAL RC SLAB REINFORCEMENT DETAILS

MU 01 _LEVEL 00_RC SLAB BOTTOM B2 REINFORCEMENT DETAILS SHEET-05

SCALE: 1 : 225



AREA KEY PLAN

KEY PLAN



NOTES

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10. ALL MEP OPENINGS TO BE COORDINATED AS PER MEP SHOP DRAWINGS.
11. ARCHITECTURAL DMD +8.06 LVL.

LEGENDS:-

22 T20-01-200- B1 L=10860

- NO. OF BARS
- T HIGH STRENGTH STEEL Y MILD STEEL
- BAR DIA
- BAR MARK
- SPACING
- BAR POSITION
- BAR TOTAL LENGTH

COUPLER

- OF = Outer Face
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- T = Top bar
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- F = Face bar
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STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER

CLIENT

CONSULTANT

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MAIN CONTRACTOR

SUB - CONTRACTOR

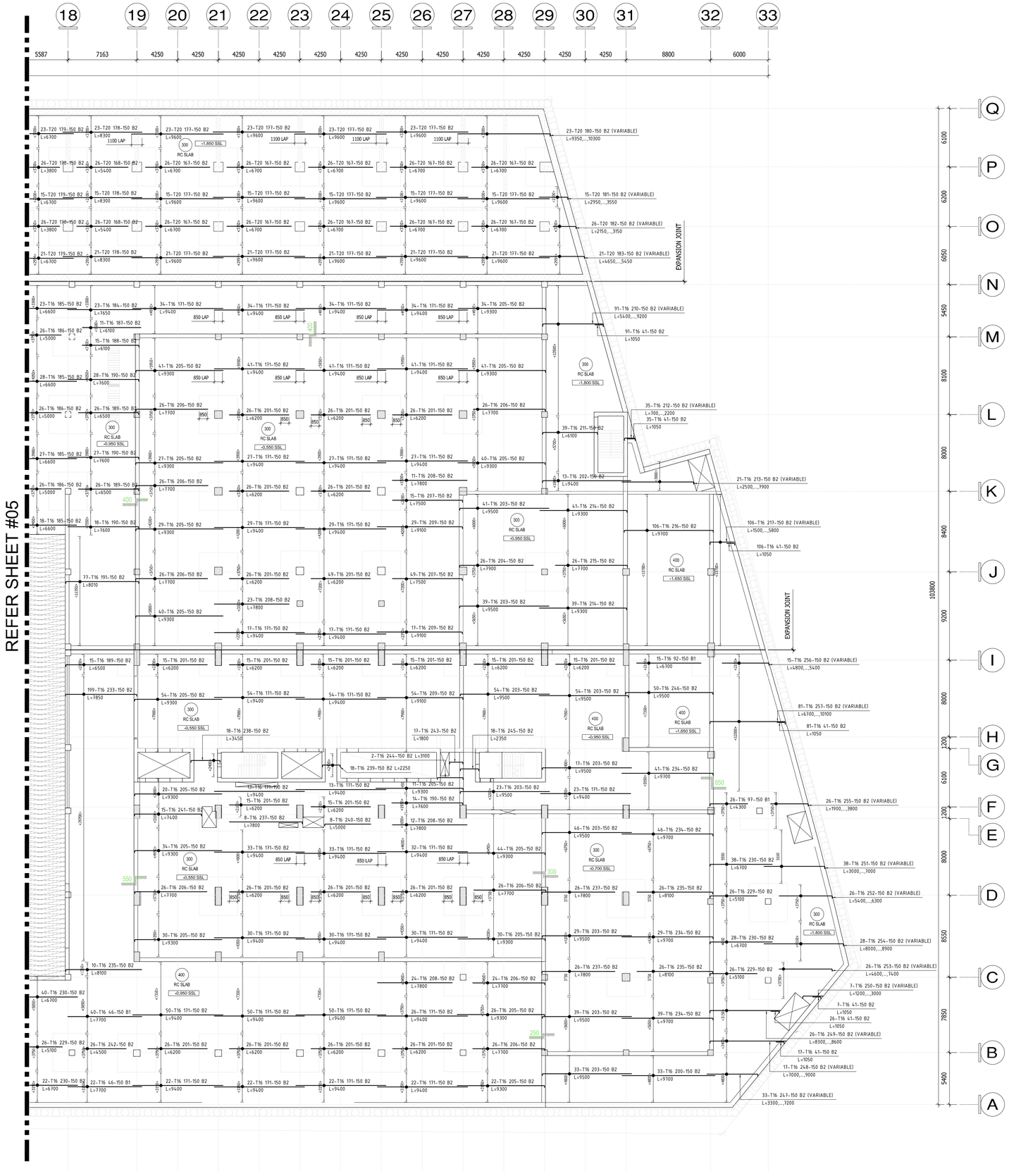
PLOT NUMBER	LOCATION
	MEYDAN, DUBAI, U.A.E.

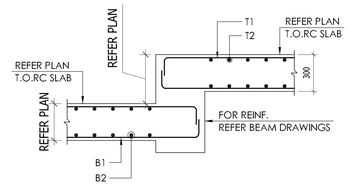
DRAWING TITLE : MU 01 _LEVEL 00_ RC SLAB BOTTOM B2 REINFORCEMENT DETAILS SHEET-05

DRAWN BY	CHECKED BY	APPROVED BY	DATE
CS			03/04/2026

JOB NO.	SHEET SIZE	SCALE	REV. NO.
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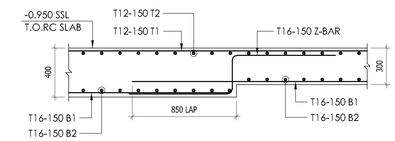
DRAWING NO. **D2323-CIT-ST-PLN-MU-01-RS-035-R00**





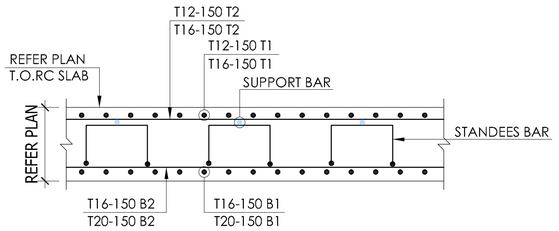
SLAB STEP DETAIL

SCALE-1:25

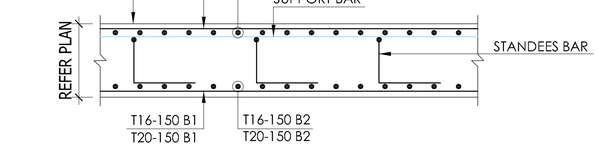


SECTION-1

SCALE-1:25



SHORT WAY

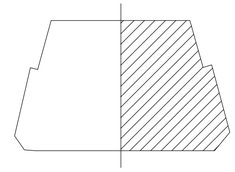


LONG WAY

TYPICAL RC SLAB REINFORCEMENT DETAILS

MU 01 _LEVEL 00_RC SLAB BOTTOM B2 REINFORCEMENT DETAILS SHEET-06

SCALE: 1 : 225



AREA KEY PLAN

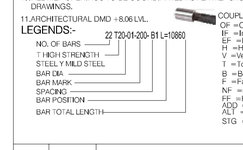
KEY PLAN



NOTES

1. ALL DIMENSIONS ARE IN MM (UNO)
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6. YIELD STRENGTH OF STEEL TO BE USED 460N/MM
7. CONCRETE GRADE = C60
8. LAPPING SHOULD BE DONE IN STAGGERED MANNER AND AS PER LAP TABLE.
9. CONCRETE COVER
   RC SLAB BOTTOM-25MM & TOP-25 MM
10. ALL MEP OPENINGS TO BE COORDINATED AS PER MEP SHOP DRAWINGS.
11. ARCHITECTURAL DMD = 8.06 LVL.

LEGENDS:-



Revision	Date	Description	Approved
00	03/04/2026	Issued for Approval	EM

A	B	C	D
Approved	Approved with Comments	Revise and Resubmit	Rejected

STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER

CLIENT

CONSULTANT

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www.dewan-architects.com

MEP CONSULTANT

IBA IAN DANHAM & ASSOCIATES
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P.O. BOX 33901
Dubai - United Arab Emirates

INTERIOR DESIGNER

Intercon

FLS CONSULTANT

INFINITY MEP+S CONSULTANTS

LANDSCAPE CONSULTANT

FACADE CONSULTANT

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TRAFFIC CONSULTANT

RMC
RIZA ABDULHADI CONSULTANCY

KITCHEN & WASTE MANAGEMENT CONSULTANT

MCTS

SIGNAGE CONSULTANT

BRIMAXX

SECURITY CONSULTANT

CONSQUARE CONSULTANCY
CERTIFIED CONSULTANTS

MAIN CONTRACTOR

中信建设（阿联酋）有限责任公司
CITIC MIDDLE EAST CONTRACTING L.L.C

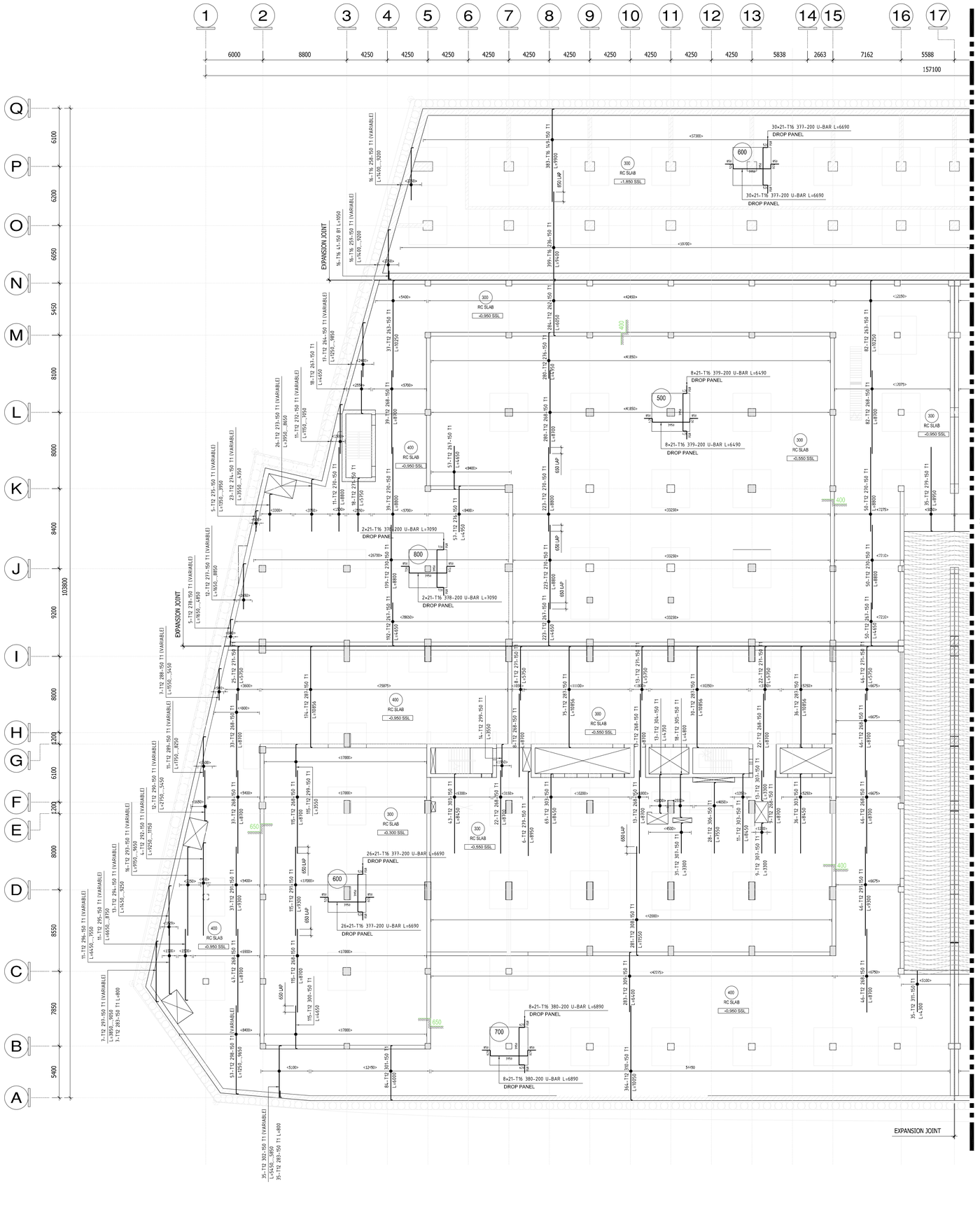
SUB - CONTRACTOR

PLOT NUMBER	LOCATION
	MEYDAN, DUBAI, U.A.E.

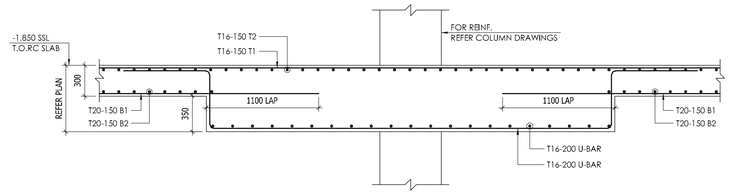
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DRAWN BY	CHECKED BY	APPROVED BY	DATE
CS			03/04/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
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DRAWING NO. **D2323-CIT-ST-PLN-MU-01-RS-036-R00**

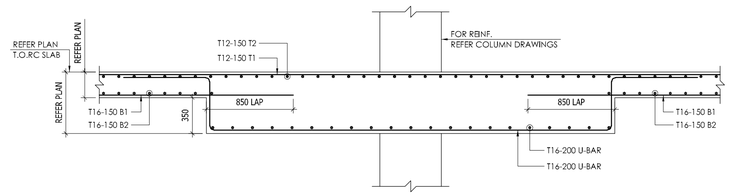


REFER SHEET #08



TYPICAL DROP PANEL DETAIL

SCALE-1:30

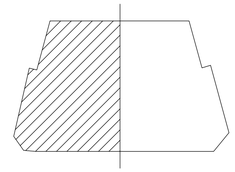


TYPICAL DROP PANEL DETAIL

SCALE-1:30

MU 01 _LEVEL 00_RC SLAB TOP T1 REINFORCEMENT DETAILS SHEET-07

SCALE: 1 : 225



AREA KEY PLAN

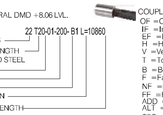
KEY PLAN



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11. ARCHITECTURAL DMD = 8.06 LVL.

LEGENDS:-



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EF =Each Face
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F =Face bar
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A	B	C	D
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STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER

CLIENT

CONSULTANT
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TRAFFIC CONSULTANT
RMC
Reza Mohmand Consultancy

KITCHEN & WASTE MANAGEMENT CONSULTANT
MCTS

SIGNAGE CONSULTANT
BRIMAXX

SECURITY CONSULTANT
Consquare Consultancy
CERTIFIED CONSULTANTS

MAIN CONTRACTOR
中信建设（阿联酋）有限责任公司
CITIC MIDDLE EAST CONTRACTING L.L.C

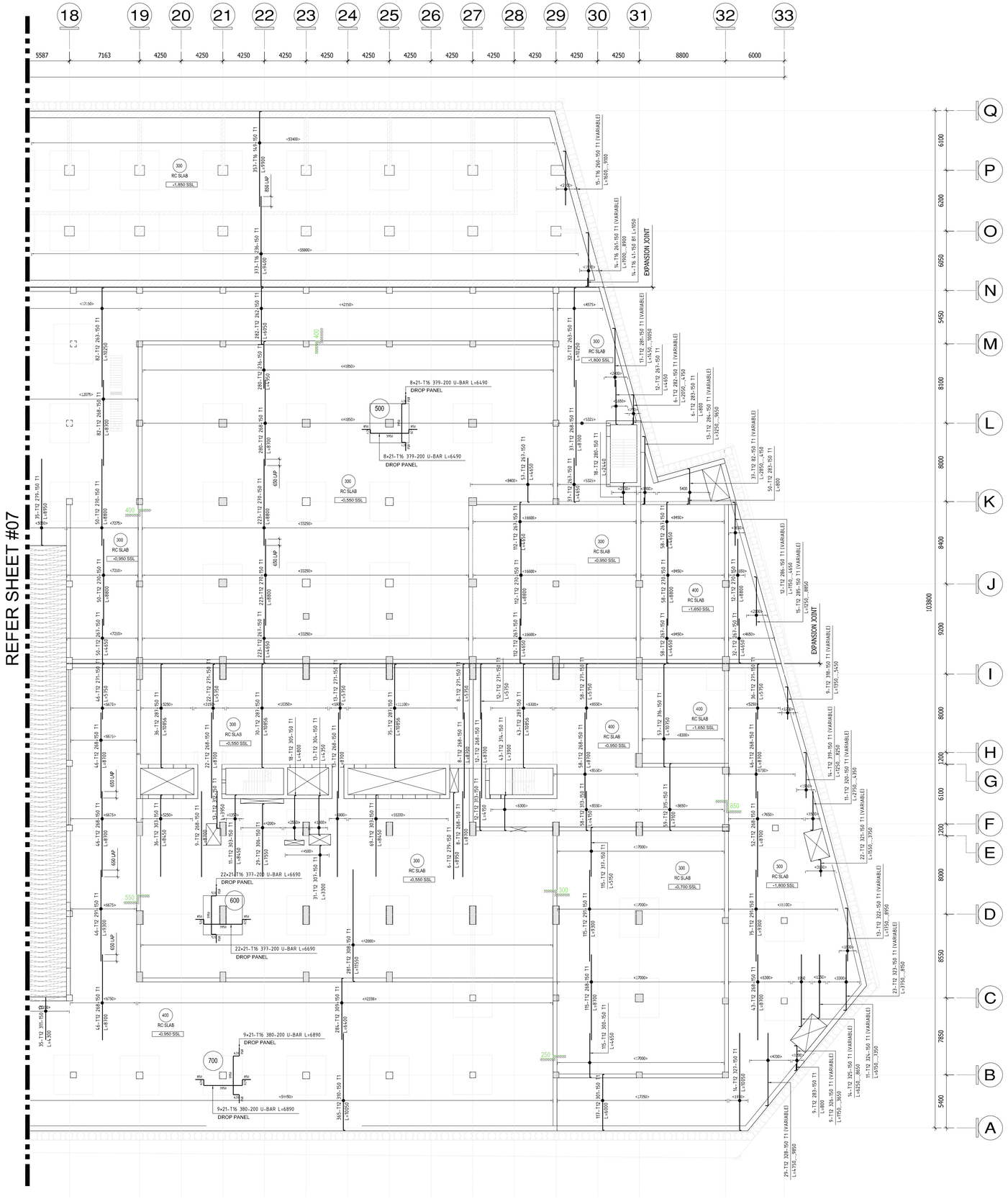
SUB - CONTRACTOR

PLOT NUMBER	LOCATION
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DRAWING TITLE : MU 01 _LEVEL 00_ RC SLAB TOP T1 REINFORCEMENT DETAILS SHEET-07

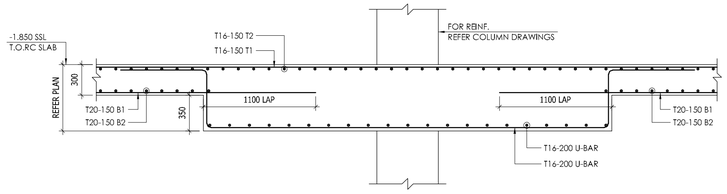
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CS			03/04/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
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DRAWING NO. D2323-CIT-ST-PLN-MU-01-RS-037-R00



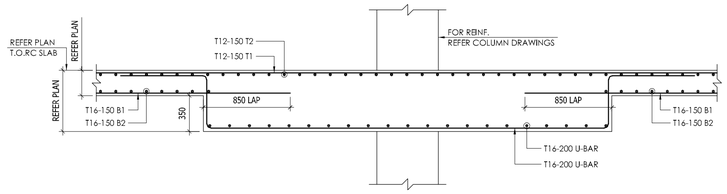
MU 01 _LEVEL 00_RC SLAB TOP T1 REINFORCEMENT DETAILS SHEET-08

SCALE: 1 : 225



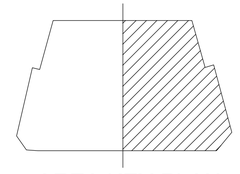
TYPICAL DROP PANEL DETAIL

SCALE-1:30



TYPICAL DROP PANEL DETAIL

SCALE-1:30



AREA KEY PLAN

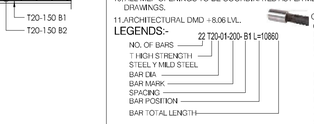
KEY PLAN



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Revision	Date	Description	Approved
00	03/04/2026	Issued for Approval	EM

A Approved | B Approved with Comments | C Revise and Resubmit | D Rejected

STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER: MAG

CLIENT: MAG PARK; KETURAH RESERVE

CONSULTANT: Dewan Architects + Engineers
P.O.BOX 60990, Dubai, UAE
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MEP CONSULTANT: IAN DANHAM & ASSOCIATES
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FAX: +971 4 370 5888
P.O. BOX 93921
DUBAI - UNITED ARAB EMIRATES

INTERIOR DESIGNER: Intercon

FLS CONSULTANT: INFINITY MEP+S CONSULTANTS

LANDSCAPE CONSULTANT

FACADE CONSULTANT: AESG

ACOUSTIC CONSULTANT: INFOSIGHT
IT . AV . SECURITY . ACOUSTICS CONSULTANCY

TRAFFIC CONSULTANT: RMC Reza Mohamadi Consultancy

KITCHEN & WASTE MANAGEMENT CONSULTANT: MCTS

SIGNAGE CONSULTANT: BRIMAXX

SECURITY CONSULTANT: Consquare Consultancy
CERTIFIED CONSULTANTS
OFFICE M-08, RED AVENUE BUILDING, AL GARHOUD, DEIGO METRO STATION,
P.O.BOX: 238484 DUBAI , UNITED ARAB EMIRATES (UAE)
WWW.CONSQUARE.NET

MAIN CONTRACTOR: 中信建设（阿联酋）有限责任公司 CITIC MIDDLE EAST CONTRACTING L.L.C

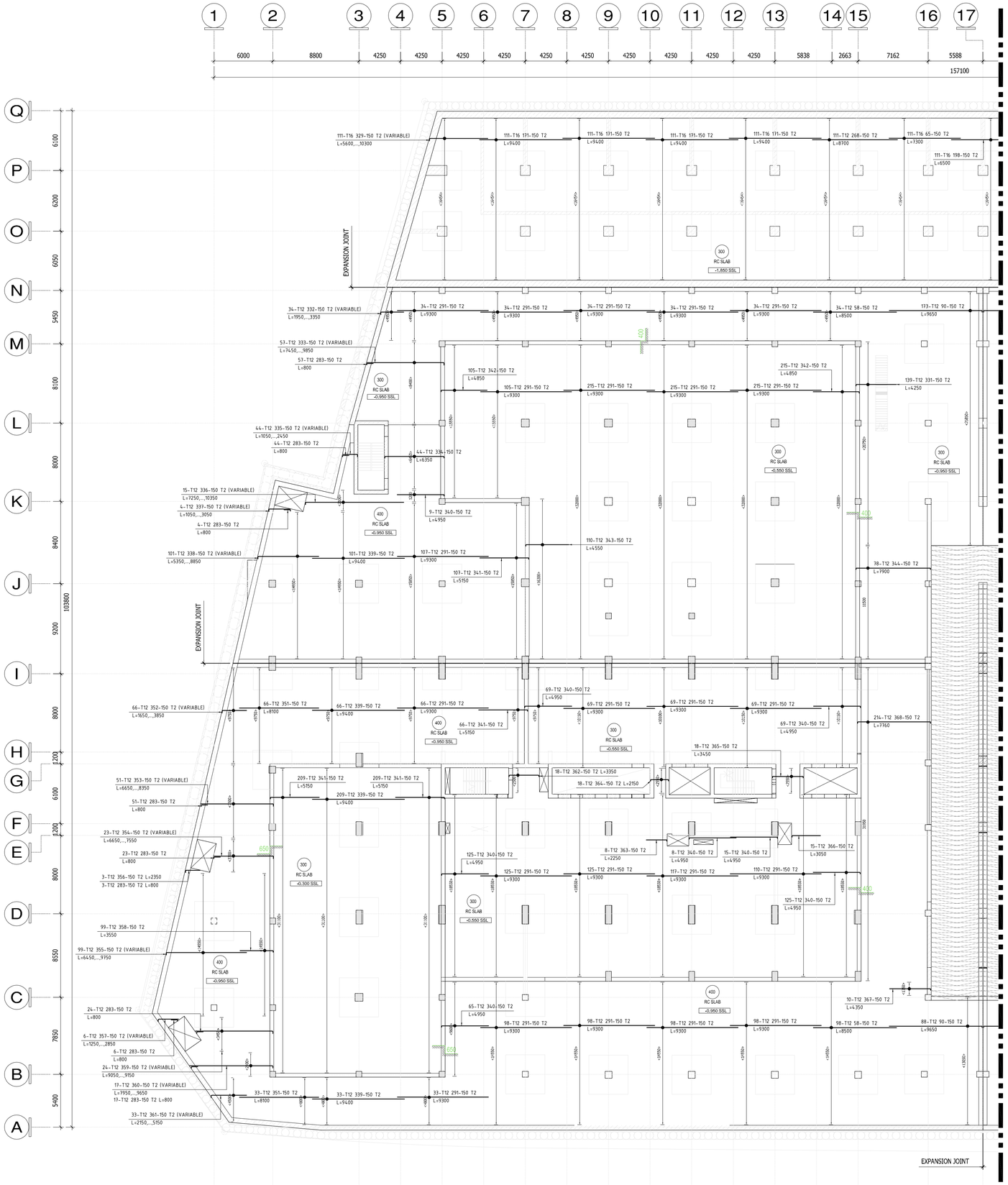
SUB - CONTRACTOR

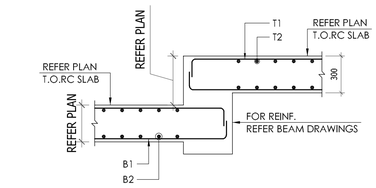
PLOT NUMBER	LOCATION
	MEYDAN, DUBAI, U.A.E.

DRAWING TITLE : MU 01 _LEVEL 00_ RC SLAB TOP T1 REINFORCEMENT DETAILS SHEET-08

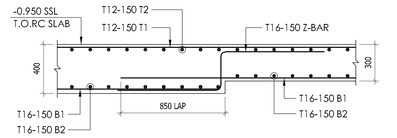
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CS			03/04/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
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DRAWING NO. **D2323-CIT-ST-PLN-MU-01-RS-038-R00**

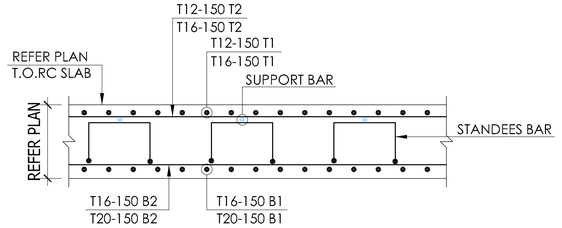




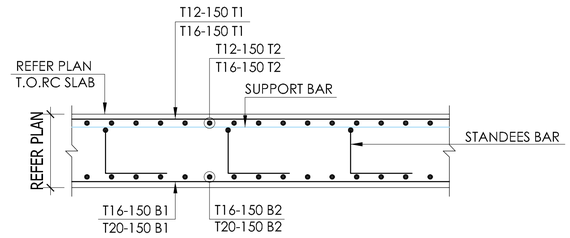
SLAB STEP DETAIL
SCALE-1:25



SECTION-1
SCALE-1:25



SHORT WAY

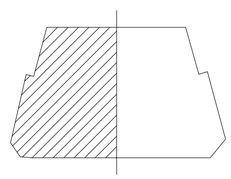


LONG WAY

TYPICAL RC SLAB REINFORCEMENT DETAILS

MU 01 _LEVEL 00_RC SLAB TOP T2 REINFORCEMENT DETAILS SHEET-09

SCALE: 1 : 225



AREA KEY PLAN

KEY PLAN



NOTES

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LEGENDS:-



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A	B	C	D
Approved	Approved with Comments	Revise and Resubmit	Rejected

STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER

CLIENT

CONSULTANT
Dewan Architects + Engineers
P.O.BOX 60990, Dubai, UAE
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MAIN CONTRACTOR
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CITIC MIDDLE EAST CONTRACTING L.L.C

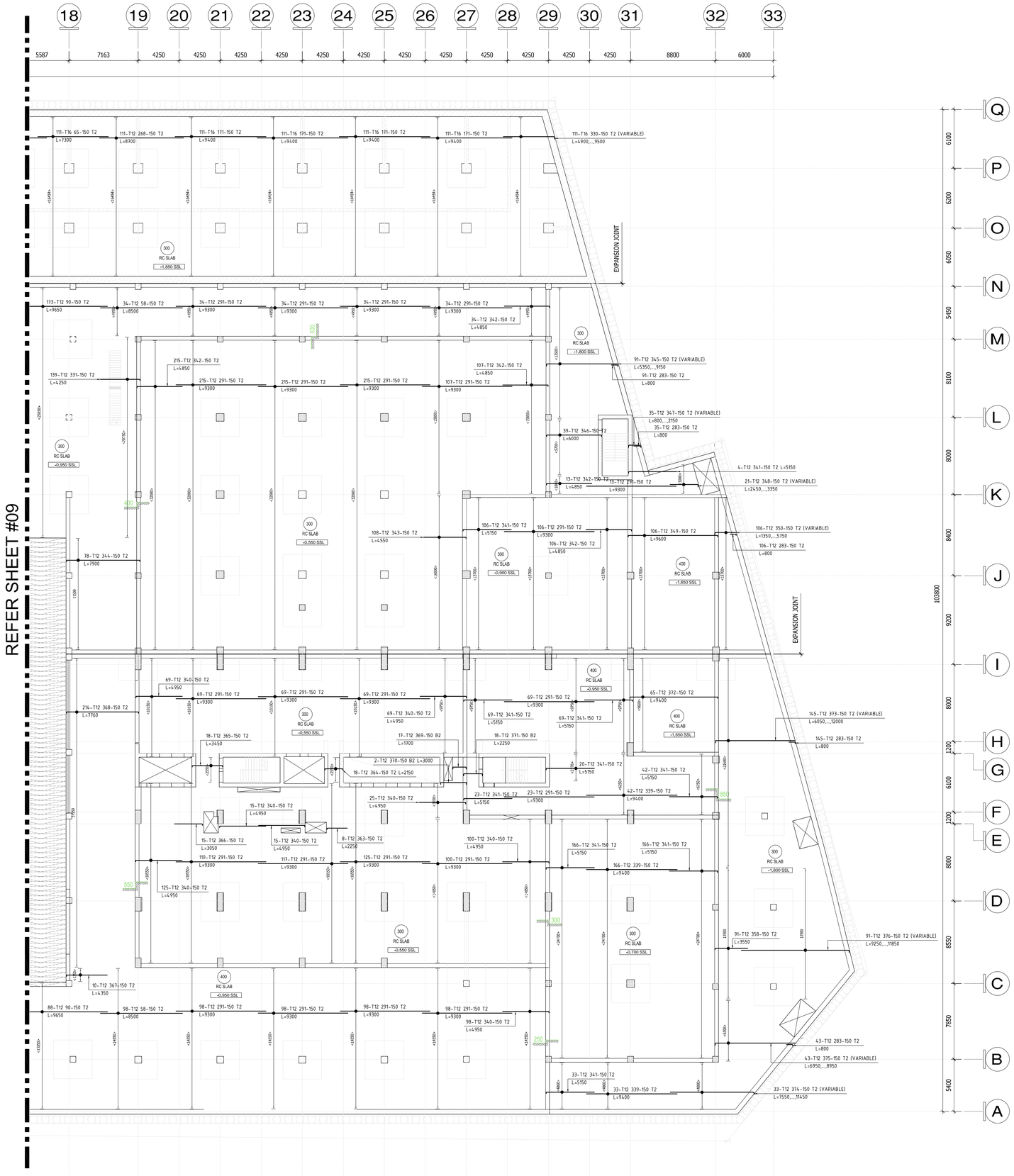
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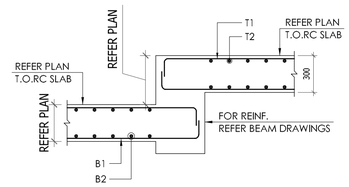
PLOT NUMBER	LOCATION
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DRAWING TITLE : MU 01 _LEVEL 00_ RC SLAB TOP T2 REINFORCEMENT DETAILS SHEET-09

DRAWN BY	CHECKED BY	APPROVED BY	DATE
CS			03/04/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
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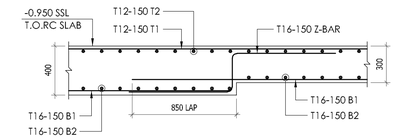
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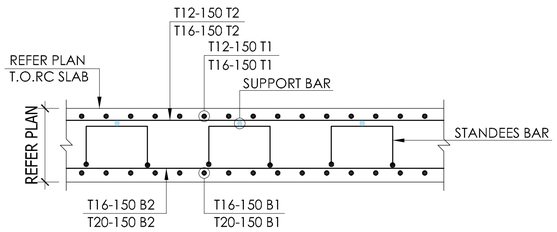
SLAB STEP DETAIL

SCALE-1:25

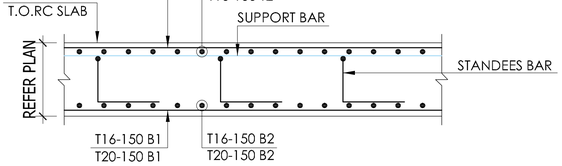


SECTION-1

SCALE-1:25



SHORT WAY

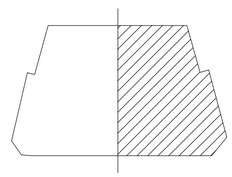


LONG WAY

TYPICAL RC SLAB REINFORCEMENT DETAILS

MU 01 _LEVEL 00_RC SLAB TOP T2 REINFORCEMENT DETAILS SHEET-10

SCALE: 1 : 225



AREA KEY PLAN

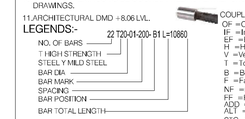
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4. ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED
5. ALL DIMENSIONS AND LEVELS SHALL BE CHECKED AND VERIFIED.
6. YIELD STRENGTH OF STEEL TO BE USED 460N/MM
7. CONCRETE GRADE = C60
8. LAPPING SHOULD BE DONE IN STAGGERED MANNER AND AS PER LAP TABLE.
9. CONCRETE COVER
   RC SLAB BOTTOM-25MM & TOP-25 MM
10. ALL MEP OPENINGS TO BE COORDINATED AS PER MEP SHOP DRAWINGS.
11. ARCHITECTURAL DMD = 8.06 LVL.

LEGENDS:-



Revision	Date	Description	Approved
00	03/04/2026	Issued for Approval	EM

A	B	C	D
Approved	Approved with Comments	Revise and Resubmit	Rejected

STATUS : SHOP DRAWINGS

PROJECT : MAG CITY - PHASE 2 DEVELOPMENT

DEVELOPER: MAG

CLIENT: MAG PARK; KETURAH RESERVE

CONSULTANT: Dewan Architects + Engineers — P.O.BOX 60990, Dubai, UAE; TEL +971 4 2402010; FAX +971 4 7707698; www.dewan-architects.com

MEP CONSULTANT: IBA Ian Banham & Associates — Consulting Engineers; TEL: (971 4 370 5777; FAX: (971 4 370 5888; P.O. Box 30921; Dubai - United Arab Emirates

INTERIOR DESIGNER: Intercon

FLS CONSULTANT: INFINITY MEP+S CONSULTANTS

LANDSCAPE CONSULTANT

FACADE CONSULTANT: AESG

ACOUSTIC CONSULTANT: INFOSIGHT — IT . AV . SECURITY . ACOUSTICS CONSULTANCY

TRAFFIC CONSULTANT: RMC — Reza Mohaddad Consultancy

KITCHEN & WASTE MANAGEMENT CONSULTANT: MCTS

SIGNAGE CONSULTANT: BRIMAXX

SECURITY CONSULTANT: Consquare Consultancy — Certified Consultants; Office No.102, Red Antique Building, Al Garhoud, Deira Metro Station, P.O Box: 238444 Dubai , United Arab Emirates (UAE); www.consquare.net

MAIN CONTRACTOR: 中信建设（阿联酋）有限责任公司 CITIC MIDDLE EAST CONTRACTING L.L.C

SUB - CONTRACTOR

PLOT NUMBER	LOCATION
	MEYDAN, DUBAI, U.A.E.

DRAWING TITLE : MU 01 _LEVEL 00_ RC SLAB TOP T2 REINFORCEMENT DETAILS SHEET-10

DRAWN BY	CHECKED BY	APPROVED BY	DATE
CS			03/04/2026
JOB NO.	SHEET SIZE	SCALE	REV. NO.
	A1	1:225	00

DRAWING NO. **D2323-CIT-ST-PLN-MU-01-RS-040-R00**

Mark	Dia [mm]	Bending shape [mm]	Cutting length [mm]	Mass of each bar [kg]	Total number	Total length [mm]	Total mass [kg]	Note
1	20	6000	6000	14.8	9427	56561010	139487.95	ADD'L T2 ADD'L T1
2	20	250 6000	6250	15.41	82	512500	1263.9	ADD'L T2
3	20	250 11000	11250	27.74	164	1845000	4550.05	ADD'L T1
4	12	5400	5400	4.79	453	2446200	2171.77	ADD'L B1 ADD'L B2
5	12	6000	6000	5.33	2618	15708000	13945.78	ADD'L B1 ADD'L B2
6	16	4000	4000	6.31	164	656000	1035.39	ADD'L T1 ADD'L T2
7	12	3600	3600	3.2	56	201600	178.98	ADD'L B2
8	20	250 3600	3850	9.49	122	469700	1158.35	ADD'L T2
9	16	250 4800	5050	7.97	176	888746	1402.74	ADD'L T1
10	25	8000	8000	30.83	242	1936000	7460.1	ADD'L B1
11	12	4400	4400	3.91	54	237600	210.94	ADD'L B2
12	25	6000	6000	23.12	172	1032000	3976.67	ADD'L B1
13	20	12000	12000	29.59	212	2544000	6273.89	ADD'L T2 ADD'L T1
14	25	4000	4000	15.41	42	168000	647.36	ADD'L T2
15	16	200 3600	3800	6	82	311600	491.81	ADD'L T2
16	12	3000	3000	2.66	30	90000	79.9	ADD'L B1
17	20	6600	6600	16.28	56	369600	911.49	ADD'L T2
18	20	250 4400	4650	11.47	49	227850	561.91	ADD'L T1
19	25	250 4400	4650	17.92	392	1822996	7024.66	ADD'L T1
20	25	6600	6600	25.43	392	2587200	9969.41	ADD'L T2
21	25	6000	6000	23.12	656	3935931	15166.56	ADD'L T2 ADD'L T1
22	20	4000	4000	9.86	206	824000	2032.11	ADD'L T1 ADD'L T2
23	20	250 4400	4650	11.47	630	2929500	7224.59	ADD'L T1
24	12	8000	8000	7.1	61	488000	433.25	ADD'L B2
25	20	10000	10000	24.66	41	409996	1011.11	ADD'L T2
26	12	150 6050	6200	5.5	456	2827200	2510.03	B1
27	12	8800	8800	7.81	828	7286400	6468.97	B1
28	12	150 8550	8700	7.72	20	174001	154.48	B1
29	12	500 500 840	1850	1.64	64	118410	105.13	U-BAR
30	12	650 22 390 610	1770	1.57	64	113303	100.59	ADD'L
31	12	610 390 650 45°	1776	1.58	64	113672	100.92	ADD'L
32	12	150 8750	8900	7.9	48	427203	379.28	B1
33	12	840	840	0.75	64	53760	47.73	ADD'L
34	12	9100	9100	8.08	471	4286100	3805.26	B1
35	12	150 10850	11000	9.77	33	362989	322.27	B1
36	12	150 8450	8600	7.64	539	4635411	4115.38	B1
37	12	150 4750	4900	4.35	84	411562	365.39	B1
38	12	5740	5740	5.1	16	91840	81.54	B1 T1
39	12	650 150	800	0.71	110	88000	78.13	T2 T1(ES) B1(ES)
40	12	150 8650	8800	7.81	17	149601	132.82	B1
41	16	200 10240	10440	16.48	210	2192490	3460.49	B1
42	16	200 10560 200	10960	17.3	268	2937280	4636.02	B1
43	16	500 45° 45° 500	1790	2.83	6825	12216750	19282.14	STANDEE
44	16	200 11240	11440	18.06	62	709256	1119.44	B1
45	16	200 5070 200	5470	8.63	9	49229	77.7	B1
46	16	200 11240	11440	18.06	20	228792	361.11	B1
47	16	200 950 200	1350	2.13	20	27000	42.62	B1
48	16	200 3800	4000	6.31	9	35998	56.82	B1
49	16	6850	6850	10.81	89	609651	962.23	B1
50	16	7850	7850	12.39	210	1648542	2601.95	B1
51	16	200 3890	4090	6.45	206	842446	1329.66	B1
52	16	200 4400	4600	7.26	8	36798	58.08	B1
53	16	200 4220 200	4620	7.29	11	50820	80.21	B1
54	16	200 920 200	1320	2.08	20	26400	41.67	B1
55	16	200 5240	5440	8.59	12	65281	103.04	B1

Mark	Dia [mm]	Bending shape [mm]	Cutting length [mm]	Mass of each bar [kg]	Total number	Total length [mm]	Total mass [kg]	Note
56	16	9700	9700	15.31	478	4636600	7318.11	B1
57	16	10300	10300	16.26	42	432600	682.79	B1
57	16	10300	10300	16.26	29	298700	471.45	B1
58	16	200 10640	10840	17.11	12	130083	205.32	B1
58	16	200 9720	9920	15.66	9	89283	140.92	B1
59	16	200 6440	6640	10.48	9	59759	94.32	B1
60	16	9700	9700	15.31	47	455909	719.58	B1
61	16	9300	9300	14.68	188	1748434	2759.62	B1
62	16	7200	7200	11.36	290	2088112	3295.74	B1
63	16	3550	3550	5.6	4	14199	22.41	B1
64	16	7650	7650	12.07	29	221850	350.15	B1
65	16	200 7000	7200	11.36	27	194408	306.84	B1
66	16	8700	8700	13.73	188	1635600	2581.53	B1
67	16	10900	10900	17.2	254	2768600	4369.78	B1
68	16	200 6100	6300	9.94	534	3364200	5309.84	B1
69	16	200 7300	7500	11.84	48	359990	568.19	B1
70	16	610 390 45° 850	1970	3.11	66	130043	205.25	ADD'L
71	16	850 45° 390 610	1968	3.11	66	129856	204.96	ADD'L
72	16	540 540 840	1840	2.9	66	121450	191.69	U-BAR
73	12	840	840	0.75	66	55440	49.22	ADD'L T
74	16	9050	9050	14.28	34	307699	485.65	B1
75	16	200 11660	11860	18.72	23	272786	430.55	B1
76	16	200 5840	6040	9.53	20	120799	190.66	B1
77	16	8400	8400	13.26	29	243605	384.49	B1
78	12	6500	6500	5.77	1136	7384000	6555.62	B2
79	12	150 6700	6850	6.08	26	178102	158.12	B2
80	12	150 6900	7050	6.26	23	162151	143.96	B2
81	12	9150	9150	8.12	6330	57919500	51421.75	T2 B2
81	12	9150	9150	8.12	502	4593311	4078.01	T2
82	12	7410	7410	6.58	102	755820	671.03	B2
83	12	150 6240	6390	5.67	134	856268	760.21	B2
84	12	4900	4900	4.35	36	176400	156.61	T2 B2
85	12	150 6230	6380	5.66	27	172257	152.93	B2
86	12	150 10800	10950	9.72	54	591295	524.96	B2
87	12	9500	9500	8.43	39	370500	328.94	B2
88	12	150 4200	4350	3.86	39	169646	150.61	B2
89	12	150 7750	7900	7.01	192	1516817	1346.65	B2
90	12	150 8500	8650	7.68	28	242202	215.03	B2
91	12	150 5830	5980	5.31	27	161462	143.35	B2
92	12	150 1960	2110	1.87	34	71742	63.69	T2 B2
93	12	650 150	800	0.71	62	49600	44.04	B2 T2
94	12	9500	9500	8.43	93	883500	784.38	B2
95	12	150 5800	5950	5.28	39	232052	206.02	B2
96	12	150 7790	7940	7.05	28	222322	197.38	B2 T2
97	16	9350	9350	14.76	2016	18849607	29751.02	B2
98	16	200 7850	8050	12.71	236	1899800	2998.52	B2
99	16	200 9540	9740	15.37	17	165585	261.35	B2
100	16	200 2310	2510	3.96	13	32628	51.5	B2
101	16	200 850	1050	1.66	52	54600	86.18	B2
102	16	200 5590	5790	9.14	17	98428	155.35	B2
103	16	200 5700	5900	9.31	17	100298	158.3	B2
104	16	200 3760	3960	6.25	13	51481	81.25	B2
105	16	850 200	1050	1.66	13	13650	21.54	B2
106	16	10000 200	10200	16.1	38	387611	611.78	B2
107	16	4000	4000	6.31	52	208003	328.3	B2
108	16	200 1360	1560	2.46	13	20280	32.01	B2
109	16	850 200	1050	1.66	13	13650	21.54	B2

Mark	Dia [mm]	Bending shape [mm]	Cutting length [mm]	Mass of each bar [kg]	Total number	Total length [mm]	Total mass [kg]	Note
110	16	200 11600	11800	18.62	19	224206	353.87	B2
111	16	200 8200	8400	13.26	26	218407	344.72	B2
112	16	200 6630	6830	10.78	5	34151	53.9	B2
113	16	9750	9750	15.39	268	2613013	4124.21	B2
114	16	200 6830	7030	11.1	21	147635	233.02	B2
115	16	200 9130	9330	14.73	22	205266	323.98	B2
116	16	200 3070 200	3470	5.48	34	117978	186.21	B2
117	16	200 4350 200	4750	7.5	4	19000	29.99	B2
118	16	200 1850 200	2250	3.55	38	85498	134.94	B2
119	16	200 3150 200	3550	5.6	38	134898	212.91	B2
120	16	200 7470 200	7870	12.42	38	299057	472.01	B2
121	16	200 2690	2890	4.56	6	17339	27.37	B2
122	16	200 2190	2390	3.77	6	14342	22.64	B2
123	16	4900	4900	7.73	12	58800	92.81	B2
124	16	7610	7610	12.01	112	852321	1345.25	B2
125	16	200 6340	6540	10.32	112	732469	1156.08	B2
126	16	200 9890	10090	15.93	16	161438	254.8	B2
127	16	9700	9700	15.31	7	67900	107.17	B2
128	16	200 8200	8400	13.26	26	218400	344.71	B2
129	16	200 8570	8770	13.84	19	166630	263	B2
130	16	200 3620	3820	6.03	13	49661	78.38	B2
131	16	200 2720	2920	4.61	13	37959	59.91	B2
132	16	200 4900	5100	8.05	5	25501	40.25	B2
133	16	200 7190	7390	11.66	7	51732	81.65	B2
134	16	200 7040	7240	11.43	4	28960	45.71	B2
135	16	200 10200	10400	16.41	13	135200	213.39	B2
136	16	200 3650	3850	6.08	13	50051	79	B2
137	16	200 11800	12000	18.94	24	288000	454.56	B2
138	16	200 7330	7530	11.88	26	195778	309	B2
139	16	200 6740	6940	10.95	27	187377	295.74	B2
140	16	200 6600	6800	10.73	11	74799	118.06	B2
141	16	200 4730	4930	7.78	26	128180	202.31	B2
142	12	150 10090	10240	9.09	835	8550400	7591.17	T1
143	12	8700	8700	7.72	1690	14703000	13053.53	T1
144	12	150 4500	4650	4.13	37	172052	152.75	T1
145	12	4730	4730	4.2	64	302724	268.76	T1
146	12	8850	8850	7.86	744	6584400	5845.72	T1
147	12	150 6620	6770	6.01	83	561910	498.87	T1
148	12	150 4510	4660	4.14	955	4450389	3951.12	T1
149	12	150 8860	9010	8	92	828920	735.93	T1
150	12	150 5070 150	5370	4.77	20	107398	95.35	T1
151	12	150 5610	5760	5.11	467	2689833	2388.07	T1
152	12	150 10560 150	10860	9.64	310	3366496	2988.82	T1
153	12	150 10500 150	10800	9.59	140	1511953	1342.33	T1
154	12	150 4210 150	4510	4	20	90200	80.08	T1
155	12	8680	8680	7.71	517	4487516	3984.08	T1
156	12	150 8090	8240	7.32	20	164795	146.31	T1
157	12	8550	8550	7.59	561	4796494	4258.39	T1
158	12	150 8190	8340	7.4	438	3652859	3243.06	T1
159	12	150 8430	8580	7.62	12	102960	91.41	T1
160	12	150 960 150	1260	1.12	20	25193	22.37	T1
161	12	150 910 150	1210	1.07	20	24200	21.49	T1
162	12	150 7590	7740	6.87	20	154802	137.44	T1
163	12	150 5610	5760	5.11	22	126716	112.5	T1
164	12	150 6140	6290	5.58	40	251611	223.38	T1
165	12	7030	7030	6.24	10	70299	62.41	T1
166	12	9280	9280	8.24	512	4751408	4218.37	T1
167	12	8200	8200	7.28	498	4083646	3625.52	T1
168	12	150 9210	9360	8.31	20	187198	166.2	T1
169	12	8800	8800	7.81	1004	8835293	7844.1	T1
170	12	150 10990	11140	9.89	562	6260659	5558.3	T1
171	12	150 9900	10050	8.92	534	5366680	4764.61	T1

Mark	Dia [mm]	Bending shape [mm]	Cutting length [mm]	Mass of each bar [kg]	Total number	Total length [mm]	Total mass [kg]	Note
172	12	2280	2280	2.02	64	145918	129.55	T1
173	12	150 9360	9510	8.44	20	190205	168.87	T1
174	12	150 8800	8950	7.95	30	268508	238.39	T1
175	12	150 5500	5650	5.02	91	514110	456.43	T2
176	12	150 10440	10590	9.4	45	476552	423.09	T2
177	12	9330	9330	8.28	115	1072950	952.58	T2
178	12	150 8610	8760	7.78	118	1033628	917.67	T2
179	12	8280	8280	7.35	1088	9008667	7998.02	T2
180	12	150 4360	4510	4	738	3328416	2955.01	T2
181	12	150 9620	9770	8.67	350	3419517	3035.9	T2
182	12	150 10090	10240	9.09	39	399355	354.55	T2
183	12	150 4840	4990	4.43	91	454090	403.15	T2
184	12	9330	9330	8.28	745	6950850	6171.06	T2
185	12	150 10220	10370	9.21	119	1234030	1095.59	T2
186	12	150 4960	5110	4.54	26	132863	117.96	T2
187	12	150 9910	10060	8.93	32	321924	285.81	T2
188	12	150 11360	11510	10.22	29	333793	296.35	T2
189	12	8030	8030	7.13	462	3709860	3293.67	T2
190	12	150 6030	6180	5.49	46	284285	252.39	T2
191	12	150 3580	3730	3.31	13	48486	43.05	T2
192	12	150 7590	7740	6.87	45	348305	309.23	T2
193	12	150 9600	9750	8.66	119	1160264	1030.1	T2
194	12	150 4840	4990	4.43	38	189620	168.35	T2
195	12	150 5350	5500	4.88	26	143000	126.96	T2
196	12	150 3070 150	3370	2.99	34	114578	101.72	T2
197	12	150 4350 150	4650	4.13	4	18600	16.51	T2
198	12	150 1850 150	2150	1.91	38	81698	72.53	T2
199	12	150 3150 150	3450	3.06	38	131098	116.39	T2
200	12	150 7470 150	7770	6.9	38	295257	262.13	T2
201	12	150 1360	1510	1.34	13	19630	17.43	T2
202	12	150 3760	3910	3.47	13	50832	45.13	T2
203	12	150 2310	2460	2.18	13	31980	28.39	T2
204	12	150 11520	11670	10.36	7	81690	72.53	T2
205	12	150 10660	10810	9.6	5	54050	47.99	T2
206	12	150 2760	2910	2.58	13	37831	33.59	T2
207	12	150 3620	3770	3.35	13	49012	43.51	T2
208	12	150 8600	8750	7.77	95	831250	738	T2
209	12	150 10260	10410	9.24	44	458040	406.65	T2
210	12	150 3990	4140	3.68	13	53820	47.78	T2
211	12	150 3650	3800	3.37	13	49402	43.86	T2
212	12	150 11660	11810	10.49	85	1003850	891.23	T2
213	12	150 11800	11950	10.61	37	442150	392.55	T2
214	16	500 45° 500 45° 500	1810	2.86	4805	8697050	13726.87	STANDEE
215	16	850 530 850 530 3950	6710	10.59	5494	36864740	58184.95	U-BAR
216	16	850 530 850 530 7450	10210	16.11	42	428820	676.82	U-BAR
217	16	850 530 850 530 7450	10010	15.8	42	420420	663.56	U-BAR
218	16	850 45° 850 530 3950	6510	10.27	76	494760	780.9	U-BAR
219	16	3950 530 850	5330	8.41	21	111930	176.66	U-BAR
220	16	2630 530 850	4010	6.33	168	673680	1063.29	U-BAR
220	16	2630 530 850	4010	6.33	168	673680	1063.29	U-BAR
221	12	150 4700	4850	4.31	364	1765400	1567.35	B1
222	12	150 7360	7510	6.67	16	120160	106.68	B1
223	12	6100	6100	5.42	660	4026000	3574.34	B1
224	12	6400	6400	5.68	312	1996800	1772.79	B1
225	12	150 8500	8650	7.68	26	224905	199.67	B1
226	12	150 9820	9970	8.85	4	39880	35.41	B1
227	12	150 9500	9650	8.57	26	250905	222.76	B1
228	12	150 7200	7350	6.53	312	2293193	2035.93	B1

Mark	Dia [mm]	Bending shape [mm]	Cutting length [mm]	Mass of each bar [kg]	Total number	Total length [mm]	Total mass [kg]	Note
229	12	150 3800	3950	3.51	104	410825	364.74	B1
230	12	7800	7800	6.92	52	405600	360.1	B1
231	12	5200	5200	4.62	8	41597	36.93	B1
232	16	200 8900	9100	14.36	182	1656257	2614.13	B1
233	16	8600	8600	13.57	130	1118056	1764.67	B1
234	16	8200	8200	12.94	33	270614	427.12	B1
235	16	7200	7200	11.36	52	374422	590.96	B1
236	16	200 3400	3600	5.68	11	39602	62.5	B1
237	16	200 2200	2400	3.79	11	26397	41.66	B1
238	16	3900	3900	6.16	41	159918	252.4	B1
239	16	5000	5000	7.89	52	260022	410.4	B1
240	16	6500	6500	10.26	130	845056	1333.78	B1
241	16	200 2500	2700	4.26	176	475154	749.95	B1
242	16	200 2700	2900	4.58	6	17398	27.46	B1
243	16	200 4200	4400	6.94	6	26398	41.67	B1
244	16	200 3000	3200	5.05	56	179185	282.81	B1
245	16	200 3800	4000	6.31	8	32001	50.51	B1
246	16	5300	5300	8.37	26	137811	217.51	B1
247	16	200 5000	5200	8.21	11	57199	90.28	B1
248	16	8900	8900	14.05	38	338189	533.78	B1
249	16	7600	7600	11.99	72	547179	863.63	B1
250	16	7100	7100	11.21	104	738370	1165.4	B1
251	16	6800	6800	10.73	260	1767924	2790.38	B1
252	16	6900	6900	10.89	41	282888	446.49	B1
253	16	6200	6200	9.79	96	595172	939.38	B1
254	16	6500	6500	10.26	104	675970	1066.91	B1
255	16	4300	4300	6.79	208	894339	1411.57	B1
256	16	200 10700	10900	17.2	26	283407	447.31	B1
257	16	4800	4800	7.58	26	124800	196.98	B1
258	16	5900	5900	9.31	156	920401	1452.7	B1
259	16	8100	8100	12.78	208	1684801	2659.18	B1
260	16	9430	9430	14.88	36	339480	535.81	B1
261	16	200 5900	6100	9.63	16	97597	154.04	B1
262	16	200 4660	4860	7.67	442	2148062	3390.36	B1
263	16	200 4400	4600	7.26	26	119596	188.76	B1
264	16	200 5500	5700	9	14	79800	125.95	B1
265	16	200 9920	10120	15.97	26	263127	415.3	B1
266	16	200 6600	6800	10.73	17	115605	182.46	B1
267	16	5600	5600	8.84	26	145600	229.81	B1
268	12	150 9200	9350	8.3	28	261802	232.43	B2
269	12	150 8500	8650	7.68	14	121101	107.52	B2
270	12	150 4900	5050	4.48	18	90898	80.7	B2
271	12	7830	7830	6.95	20	156600	139.03	B2
272	12	6800	6800	6.04	26	176800	156.97	B2
273	12	7830	7830	6.95	88	689040	611.74	B2
274	12	4800	4800	4.26	52	249600	221.6	B2
275	12	150 4920	5070	4.5	52	263643	234.07	B2
276	12	4800	4800	4.26	26	124800	110.8	B2
277	12	6100	6100	5.42	32	195200	173.3	B2
278	12	150 6410	6560	5.82	124	813451	722.19	B2
279	12	150 4500	4650	4.13	12	55801	49.54	B2
280	12	7830	7830	6.95	26	203580	180.74	B2
281	12	150 7760	7910	7.02	14	110741	98.32	B2
282	12	150 6000	6150	5.46	26	159902	141.96	B2
283	12	150 6230	6380	5.66	23	146741	130.28	B2
284	12	6850	6850	6.08	26	178100	158.12	B2
285	12	150 4200	4350	3.86	26	113102	100.41	B2
286	12	150 3100	3250	2.89	54	175503	155.81	B2
287	16	6800	6800	10.73	15	102001	160.99	B2
288	16	6500	6500	10.26	1398	9087070	14342.45	B2
289	16	200 3620	3820	6.03	15	57299	90.44	B2
290	16	200 6420	6620	10.45	186	1231301	1943.41	B2
291	12	6850	6850	6.08	15	102750	91.22	B2
292	16	8350	8350	13.18	61	509353	803.93	B2
293	16	6900	6900	10.89	226	1559411	2461.28	B2
294	16	200 6450	6650	10.5	12	79799	125.95	B2
295	16	200 7320	7520	11.87	26	195526	308.61	B2
296	16	200 7800	8000	12.63	9	72002	113.64	B2

Mark	Dia [mm]	Bending shape [mm]	Cutting length [mm]	Mass of each bar [kg]	Total number	Total length [mm]	Total mass [kg]	Note
297	16	200 3300	3500	5.52	17	59500	93.91	B2
298	16	200 6100	6300	9.94	28	176406	278.43	B2
299	16	200 5300	5500	8.68	26	143004	225.71	B2
300	16	6800	6800	10.73	79	537204	847.89	B2
301	16	7900	7900	12.47	36	284400	448.88	B2
302	16	200 7700	7900	12.47	16	126404	199.51	B2
303	16	7930	7930	12.52	60	475803	750.98	B2
304	16	200 8690	8890	14.03	24	213359	336.75	B2
305	16	4760	4760	7.51	52	247521	390.67	B2
306	16	200 4920	5120	8.08	52	266234	420.21	B2
307	16	3700	3100	4.89	26	80601	127.22	B2
308	16	4000	4000	6.31	52	208003	328.3	B2
309	16	5900	5900	9.31	11	64901	102.43	B2
310	16	200 7500	7700	12.15	26	200198	315.98	B2
311	16	200 5620	5820	9.19	22	128037	202.09	B2
312	16	200 6000	6200	9.79	17	105398	166.35	B2
Total mass = 684038 kg								