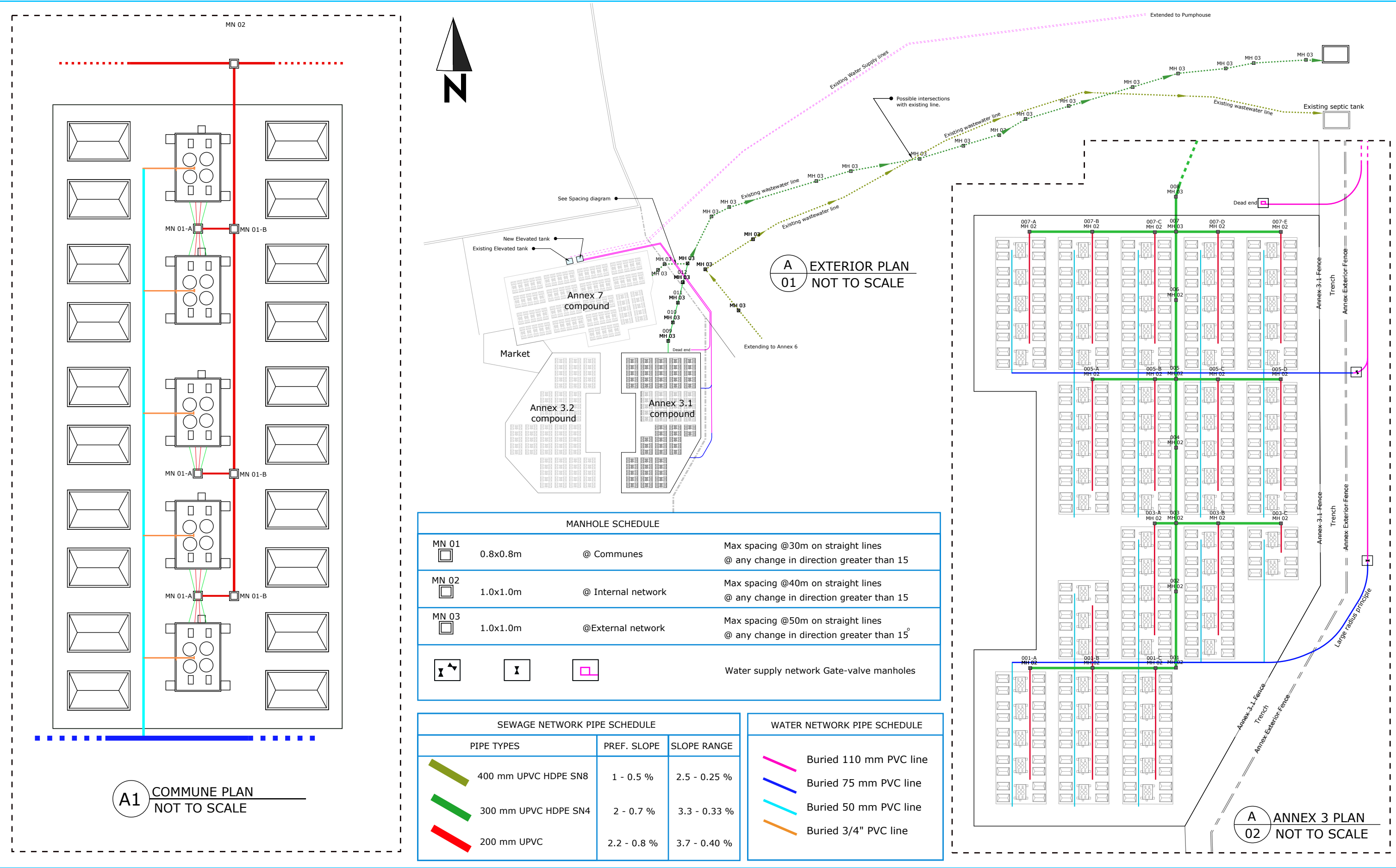
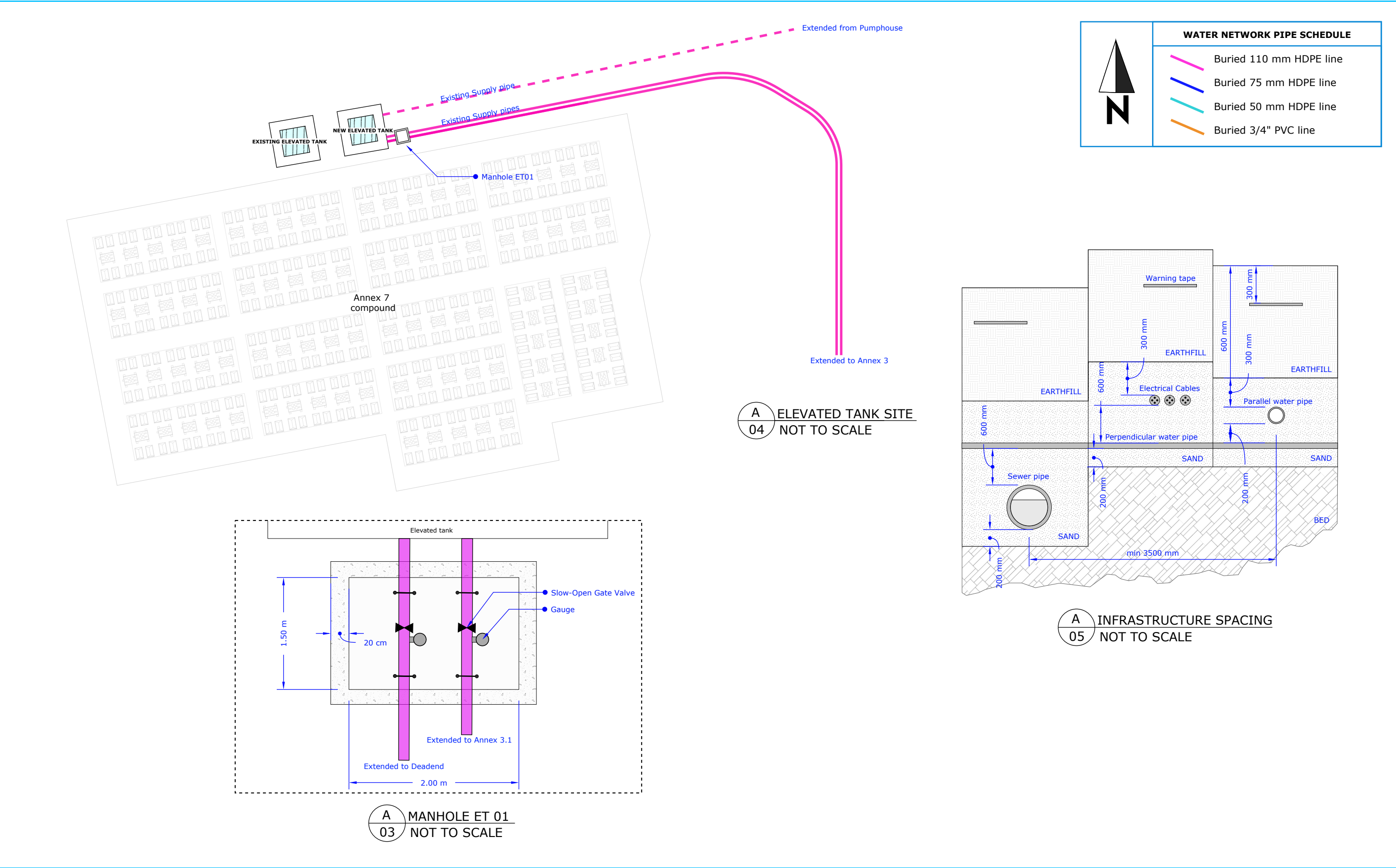
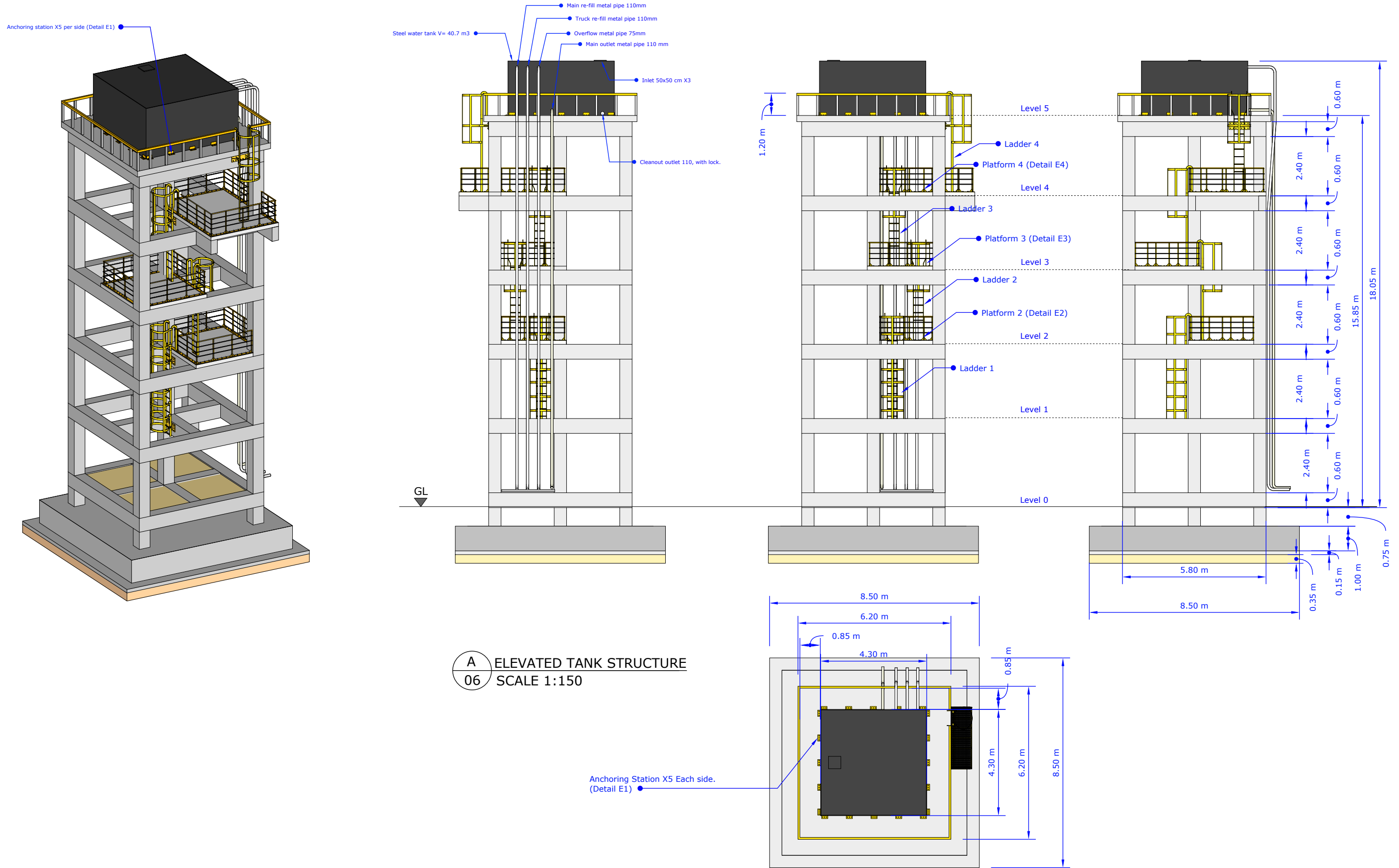






BLUMONT INC.	SHEET TITLE: WATER AND SEWAGE NETWORKS ANNEX 3.1 - ADDITIONAL DETAILS		SCALE: NTS	RELATED SHEETS: 1
	BLUEPRINT TITLE: ANNEX 3.1 WATER AND WASTEWATER NETWORKS		DESIGN LEAD: Omar Ali, Ahmad Khuder, Shvan Zaza	
	BLUEPRINT CODE: GFFO_2026_WSN	CONTRACT NO: SYRIA-TA-2026-XXXX	APPROVED BY: Ibrahim A. Ahmed	DATE: DEC, 3ed 2025



BLUMONT INC.

SHEET TITLE: ELEVATED TANK OVERVIEW

SCALE: NTS

RELATED SHEETS: 1

BLUEPRINT TITLE: ANNEX 3.1 WATER AND WASTEWATER NETWORKS

DESIGN LEAD: Omar Ali, Ahmad Khuder, Shvan Zaza

REVISIONS: 1

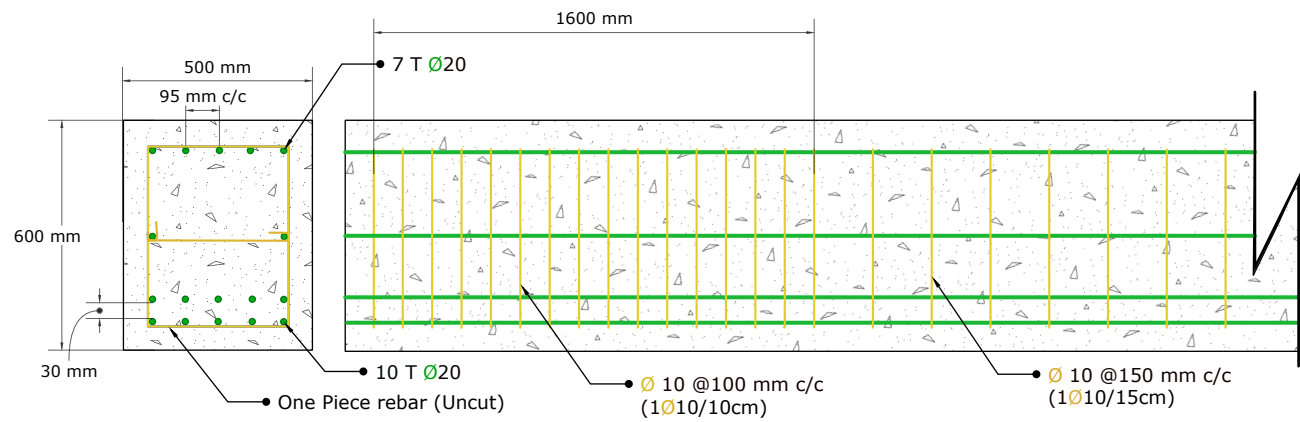
BLUEPRINT CODE: GFFO_2026_WSN

CONTRACT NO: SYRIA-TA-2026-XXXX

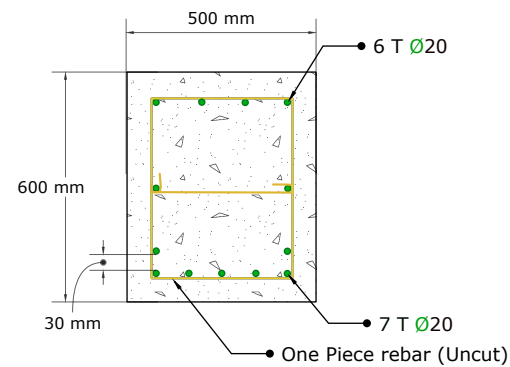
APPROVED BY: Ibrahim A. Ahmed

DATE: DEC, 3ed 2025

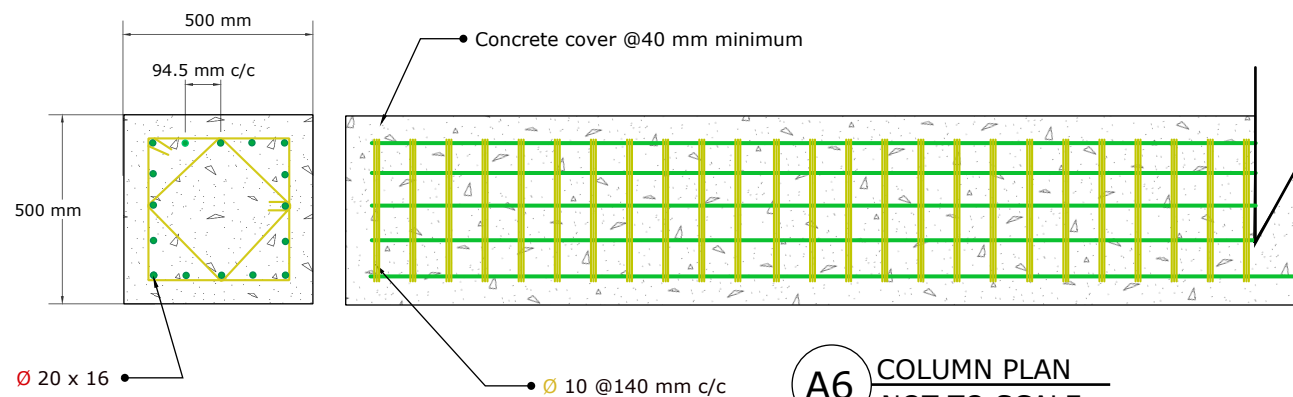
A
3



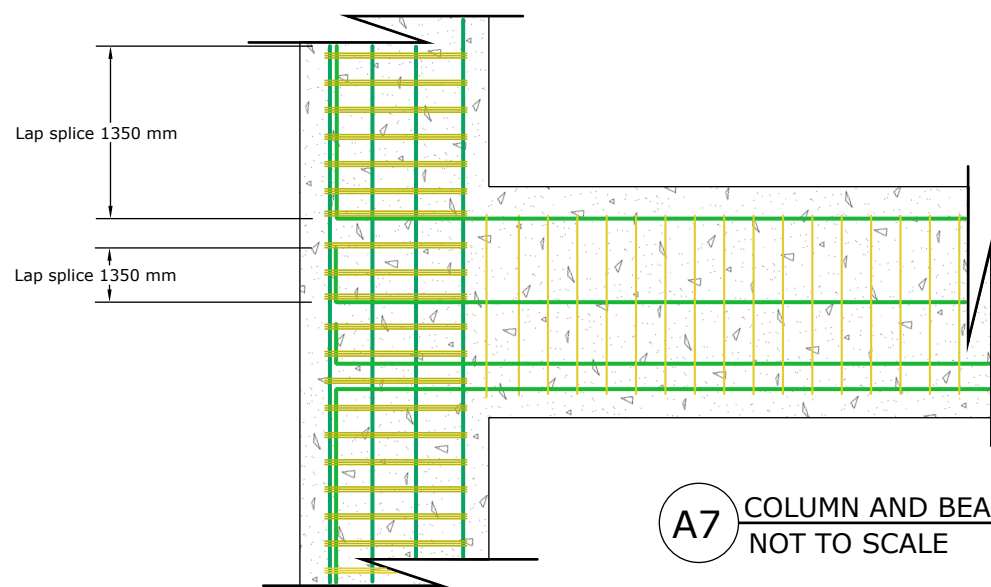
A5-a EXTERNAL BEAM PLAN
NOT TO SCALE



A5-b INTERIOR BEAM PLAN
NOT TO SCALE

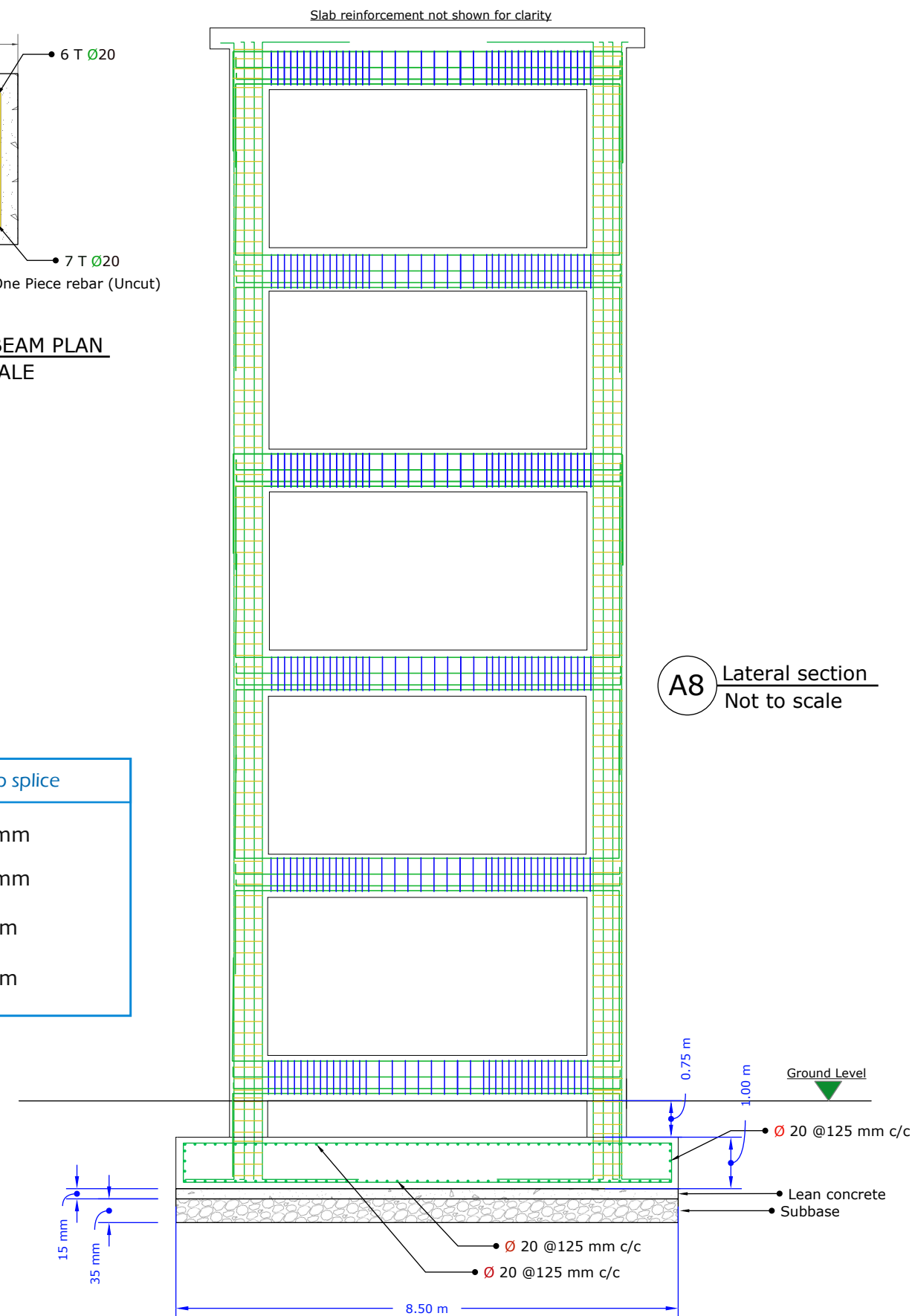


A6 COLUMN PLAN
NOT TO SCALE



A7 COLUMN AND BEAM CONNECTION
NOT TO SCALE

Rebar	Diameter	Lap splice
●	Ø 22 mm	1500 mm
●	Ø 20 mm	1350 mm
●	Ø 10 mm	720 mm
●	Ø 10 mm	720 mm



A8 Lateral section
Not to scale

BLUMONT INC.

SHEET TITLE: ELEVATED TANK STRUCTURE

SCALE: NTS

RELATED SHEETS: 1

BLUEPRINT TITLE: ANNEX 3.1 WATER AND WASTEWATER NETWORKS

DESIGN LEAD: Omar Ali, Ahmad Khuder, Shvan Zaza

REVISIONS: 1

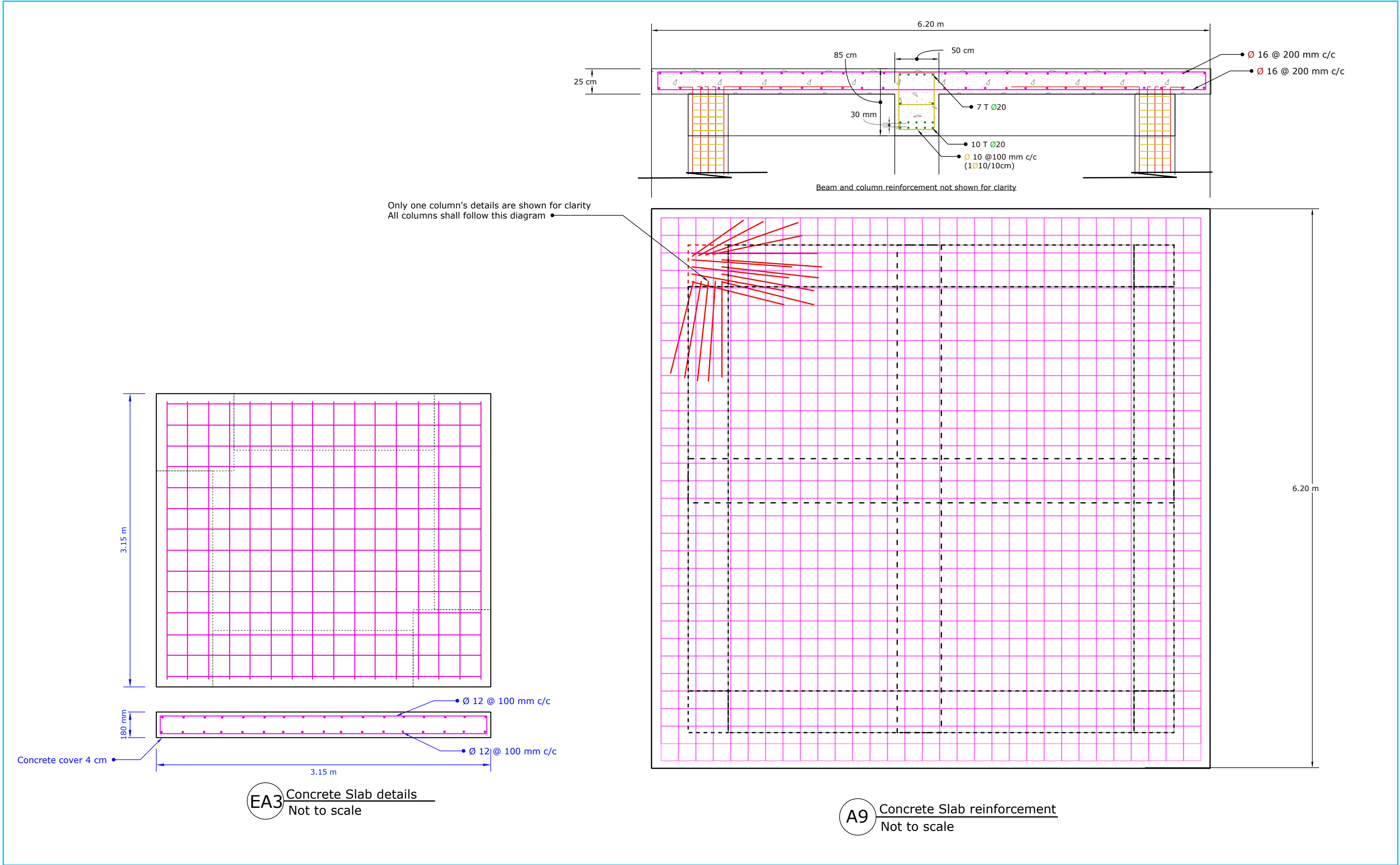
BLUEPRINT CODE: GFFO_2026_WSN

CONTRACT NO: SYRIA-TA-2026-XXXX

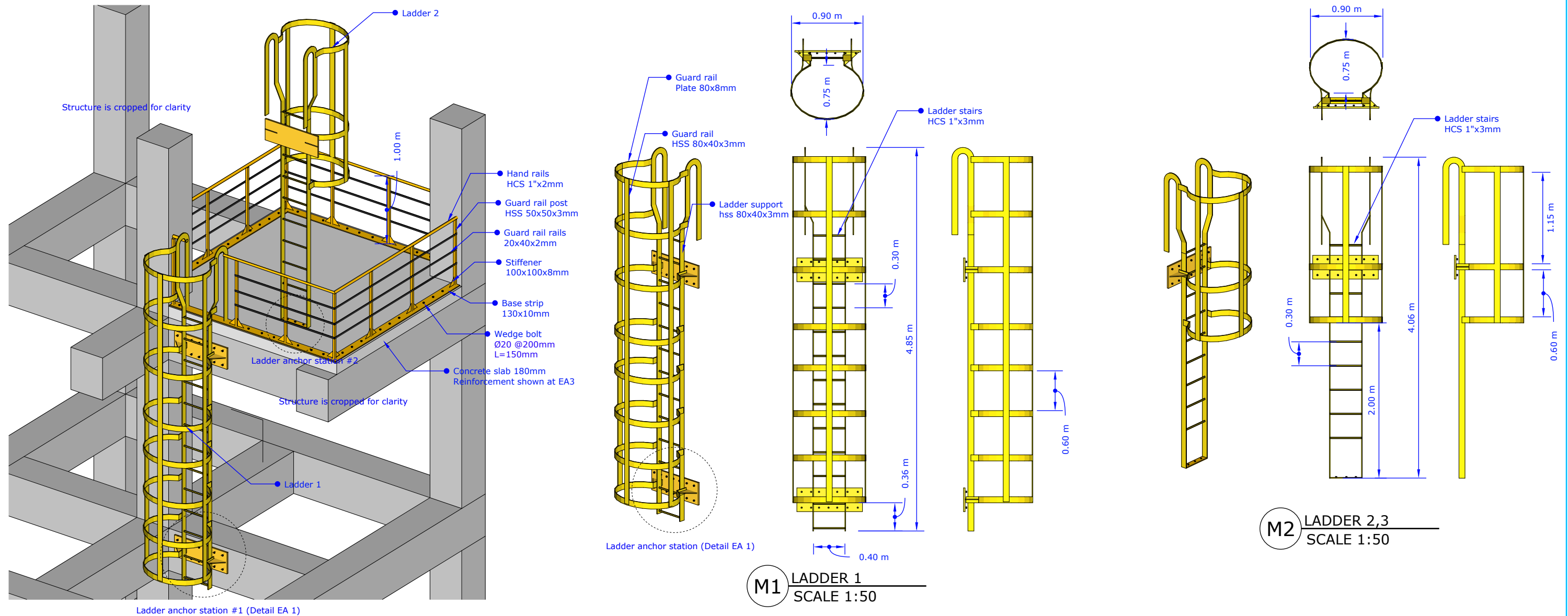
APPROVED BY: Ibrahim A. Ahmed

DATE: DEC, 3ed 2025

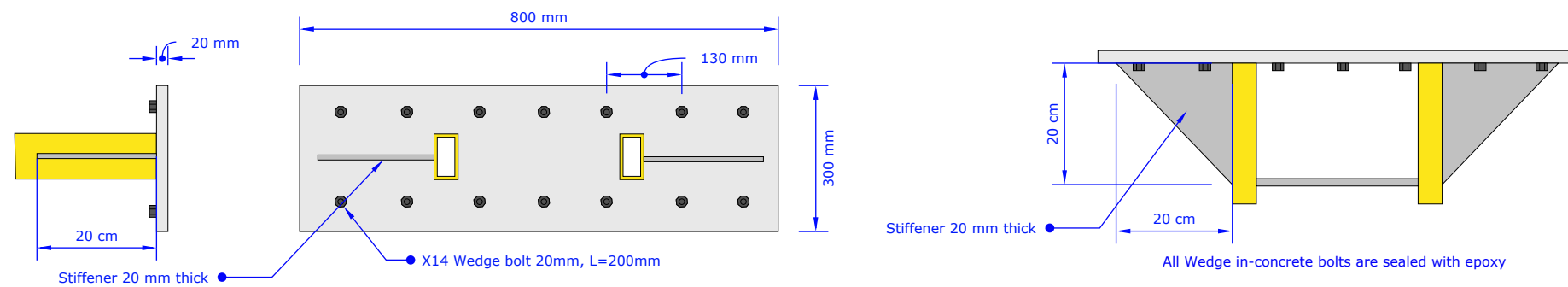
A
4



BLUMONT INC.	SHEET TITLE: ELEVATED TANK SLAB STRUCTURE			SCALE: NTS	RELATED SHEETS: 1
	BLUEPRINT TITLE: ANNEX 3.1 WATER AND WASTEWATER NETWORKS		DESIGN LEAD: Omar Ali, Ahmad Khuder, Shvan Zaza		REVISIONS: 1
	BLUEPRINT CODE: GFFO_2026_WSN	CONTRACT NO: SYRIA-TA-2026-XXXX	APPROVED BY: Ibrahim A. Ahmed		DATE: DEC, 3ed 2025



E2 PLATFORM 2
SCALE 1:50



EA1 Ladder Anchor station #1
Not to scale

BLUMONT INC.

SHEET TITLE: ELEVATED TANK STAIRCASE

SCALE: NTS

RELATED SHEETS: 1

BLUEPRINT TITLE: ANNEX 3.1 WATER AND WASTEWATER NETWORKS

DESIGN LEAD: Omar Ali, Ahmad Khuder, Shvan Zaza

REVISIONS: 1

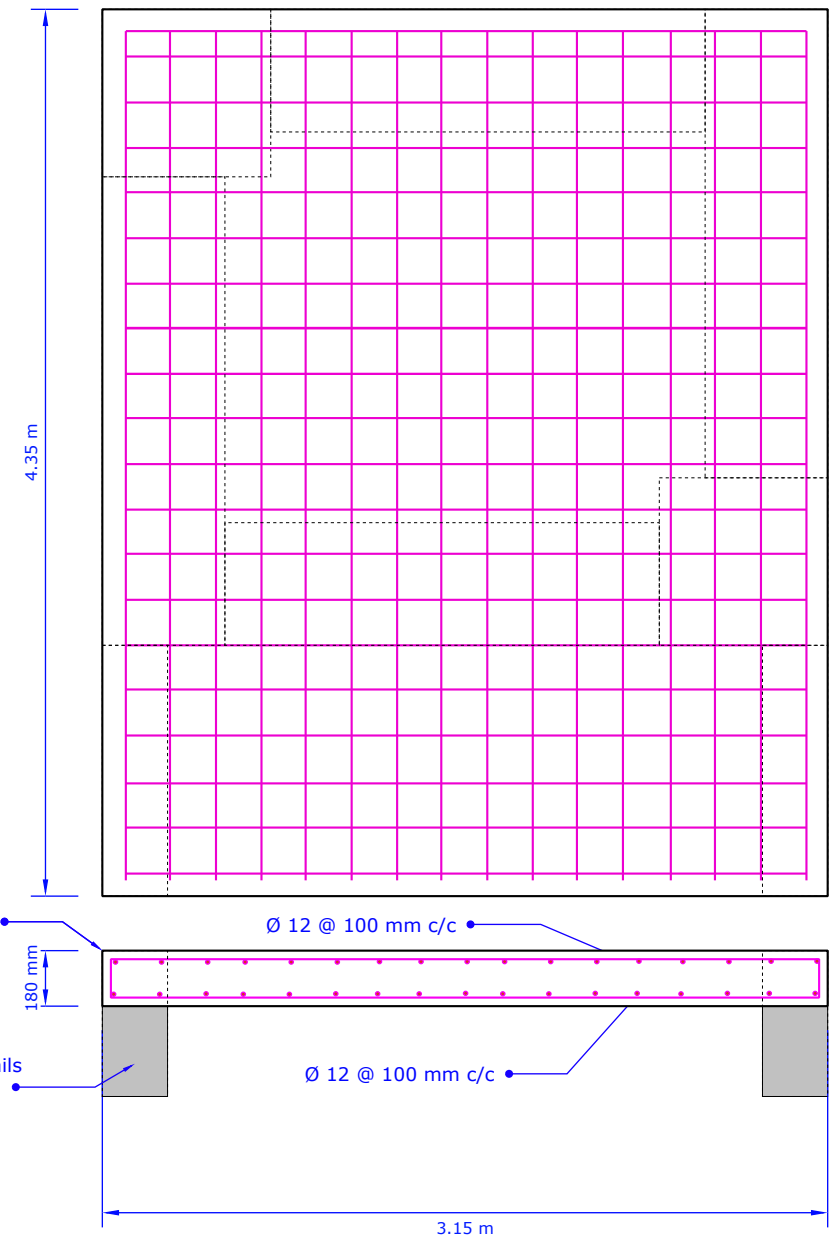
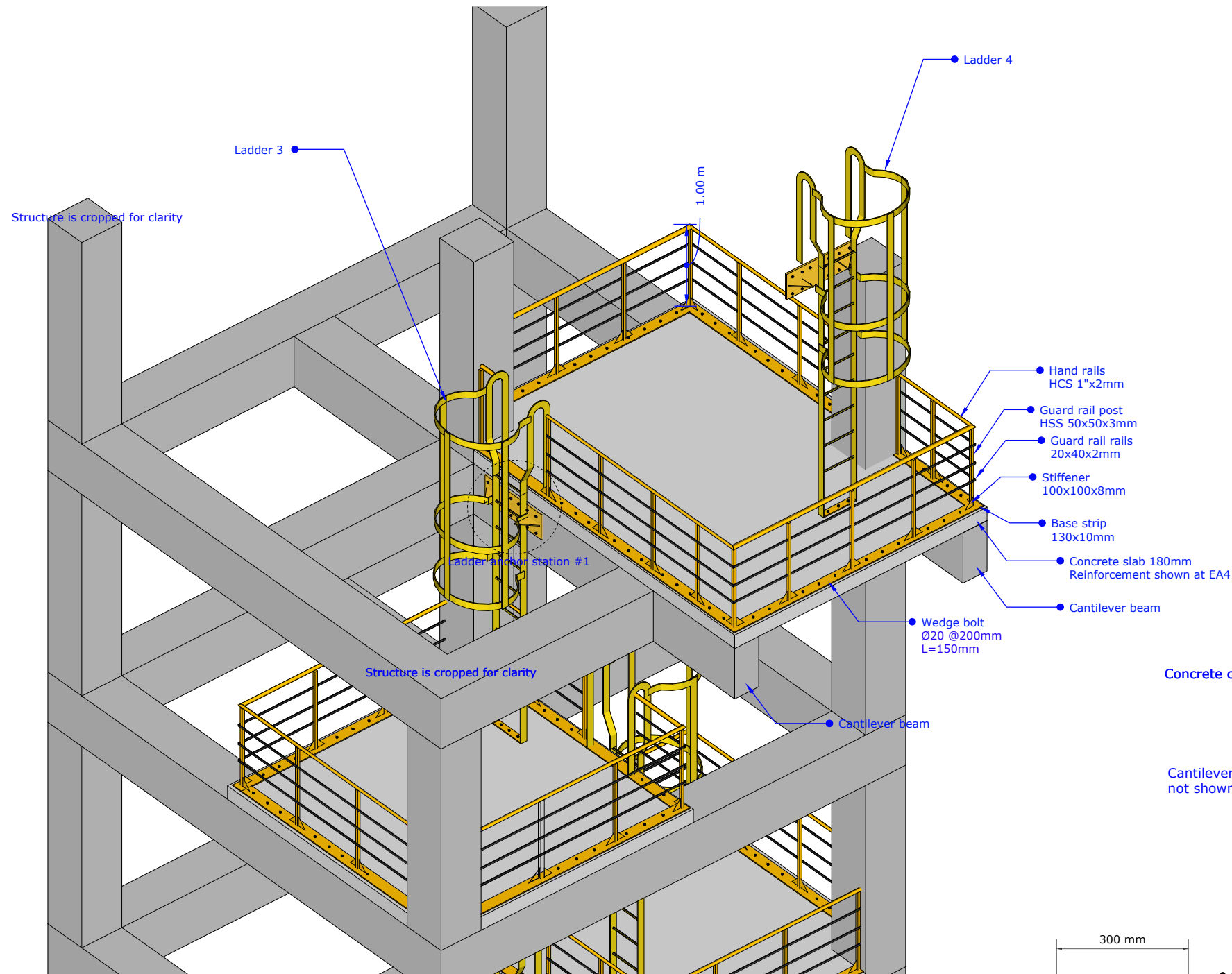
BLUEPRINT CODE: GFFO_2026_WSN

CONTRACT NO: SYRIA-TA-2026-XXXX

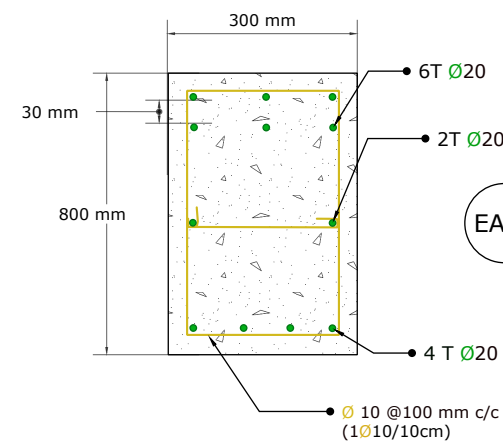
APPROVED BY: Ibrahim A. Ahmed

DATE: DEC, 3ed 2025

A
6



EA4 Concrete slab details
Not to scale



EA4a Cantilever beam details
Not to scale

E4 PLATFORM 4, LADDER 3 AND 4
SCALE 1:50