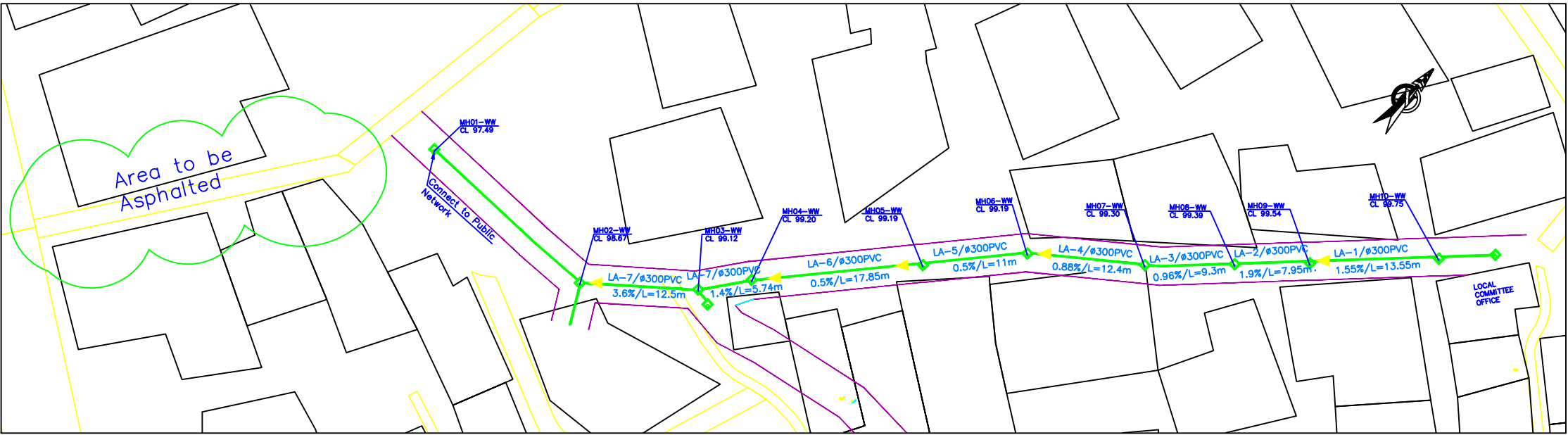
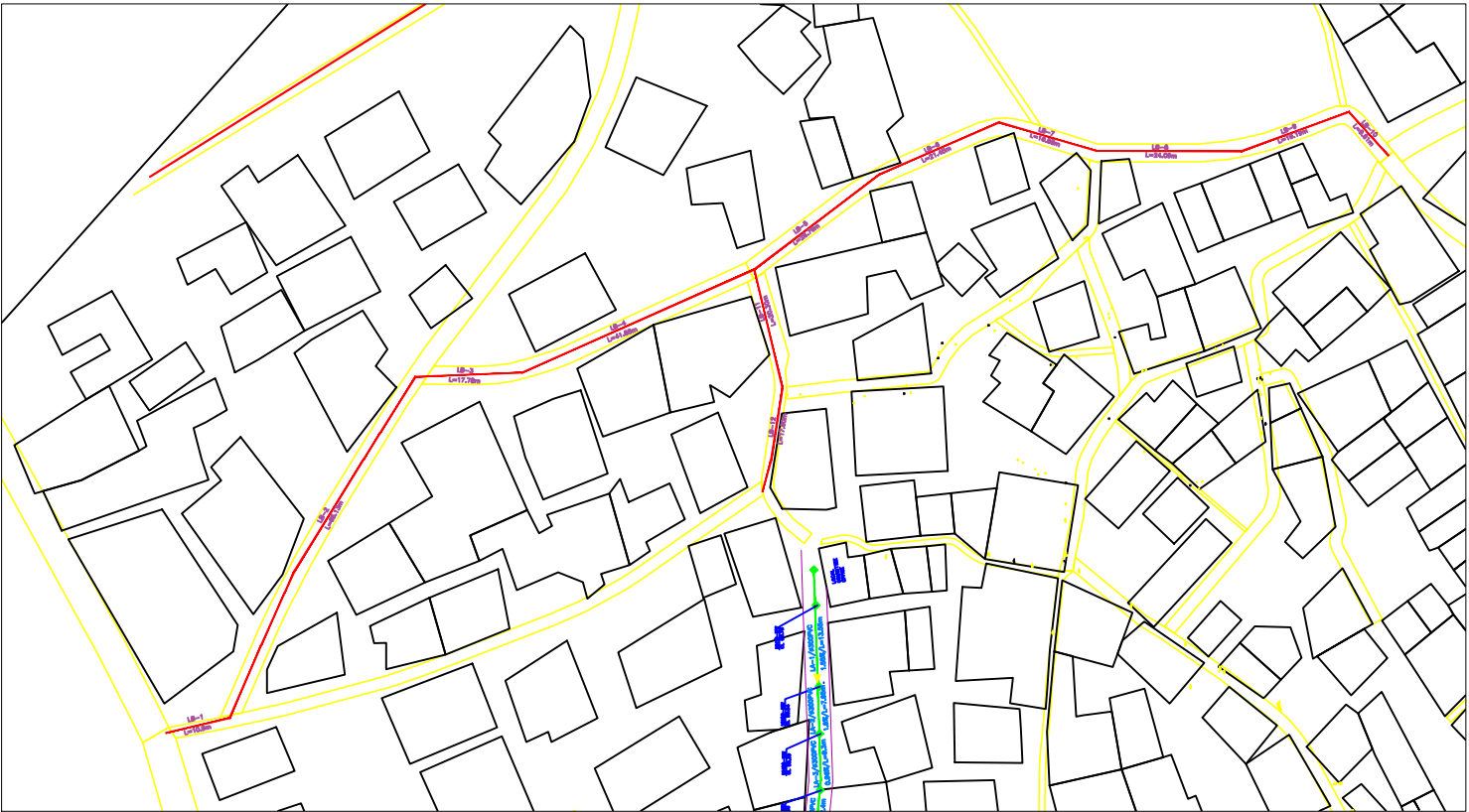




New Waste water Line



Jetting Line

Manhole ID	Elevation	Pipe Diameter
MH01-WW	CL 97.49	Ø 300
MH02-WW	CL 98.87	Ø 300
MH03-WW	CL 99.12	Ø 300
MH04-WW	CL 99.20	Ø 300
MH05-WW	CL 99.19	Ø 300
MH06-WW	CL 99.19	Ø 300
MH07-WW	CL 99.30	Ø 300
MH08-WW	CL 99.39	Ø 300
MH09-WW	CL 99.54	Ø 300
MH10-WW	CL 99.75	Ø 300

Manholes Table

OWNERSHIP OF THIS DOCUMENT AND THE COPYRIGHT, SHALL REMAIN THE PROPERTY OF UN HABITAT AND THE CLIENT SHALL NOT BE ENTITLED TO USE IT FOR CARRYING OUT ANY WORKS OUTSIDE THE SCOPE OF WORKS OF PROGROUPE SARL WITHOUT PRIOR WRITTEN CONSENT.

NOTES:

1. The condition of the existing wastewater lines is to be verified by the contractor on site.
2. Where a new line is connected to an existing manhole, the invert level of the manhole should be verified on site by the contractor, and the contractor will take all the measures to deal with flow.
3. Where the pipe cover is less than 70 cm a concrete surround should be executed.
4. Where there is an intersection with a water supply line a concrete surround will be executed.
5. The new executed line will replace the existing one which will be disconnected by the contractor when the new system will be put on service.
6. For the house connections refer to the particular specifications.
7. For manholes details refer to the particular specifications and standard drawings.
8. For trench details refer to particular specifications and standard drawings.



LOCATION:

MAACHOUK - SOUR

PROJECT NAME:

UPGRADE AND CONNECT WASTE WATER NETWORK

PROJECT NUMBER: SA-01

TITLE:

UPGRADED NETWORK DETAILS

SCALE:	DATE:	DRAWN BY:	APPROVED BY:
VARIES	18/05/17	TY/ZH	EM
LOT NUMBER:	DRAWING NUMBER:	FORMAT:	
N/A	MA-01	A3	

STATUS:	DISCIPLINE:
TENDER	SEWERS

REV:	01 - Date 170822	BY	ZH
REV:		BY	
REV:		BY	
REV:		BY	