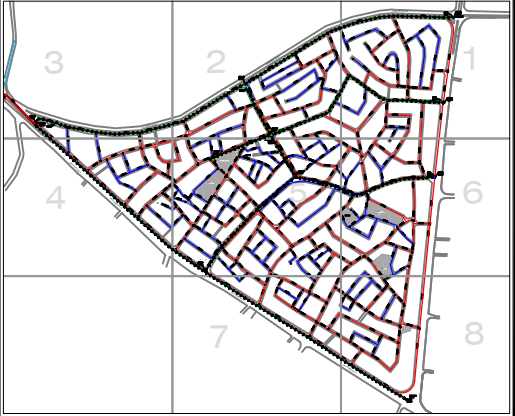


REPUBLIC OF YEMEN
MINISTRY OF WATER AND ENVIRONMENT





LEGEND:

- DN 300 DI. PRIMARY PIPE
- DN 200 DI. PRIMARY PIPE
- DN 150 DI. DISTRIBUTION PIPE
- DN 125 HDPE DISTRIBUTION PIPE
- DN 63 HDPE DISTRIBUTION PIPE
- EXISTING PIPE

ISOLATION VALVE
DN 63 FERRULE WITH ISOLATION VALVE
EXISTING ISOLATING VALVE
FIRE HYDRANT
EXISTING FIRE HYDRANT
WASHOUT OR AIR VALVE CHAMBER
CONNECTION OF PIPE
DISCONNECTION OF PIPE
FLOW METER
REDUCER
BLIND FLANGE/ END PLUG
CONNECTION TYPE 1 (DRG. NO. STD-09)
CONNECTION TYPE 2 (DRG. NO. STD-09)

NOTE:
SERVICE CONNECTION PIPES ARE NOT SHOWN ON DRAWINGS, EXACT LOCATION OF CONNECTIONS ARE TO BE DETERMINED ON SITE



مشروع المياه والصرف الصحي للبلد الناهدين

Project Name

Al-Nahdeen Water Distribution Network and Elevated Tank

Drawing Title

Schematic Map

Designed By:	Eng. Ameen Al-Maweri	Drawing No. GP-01
Reviewed By:	Eng. Fares Hubaish	Scale As Shown
Approved By:	Eng. Mohammed Al-Maqdami	
Contract No	(IUS-AF-UWS-SAN-021)	Date 2023