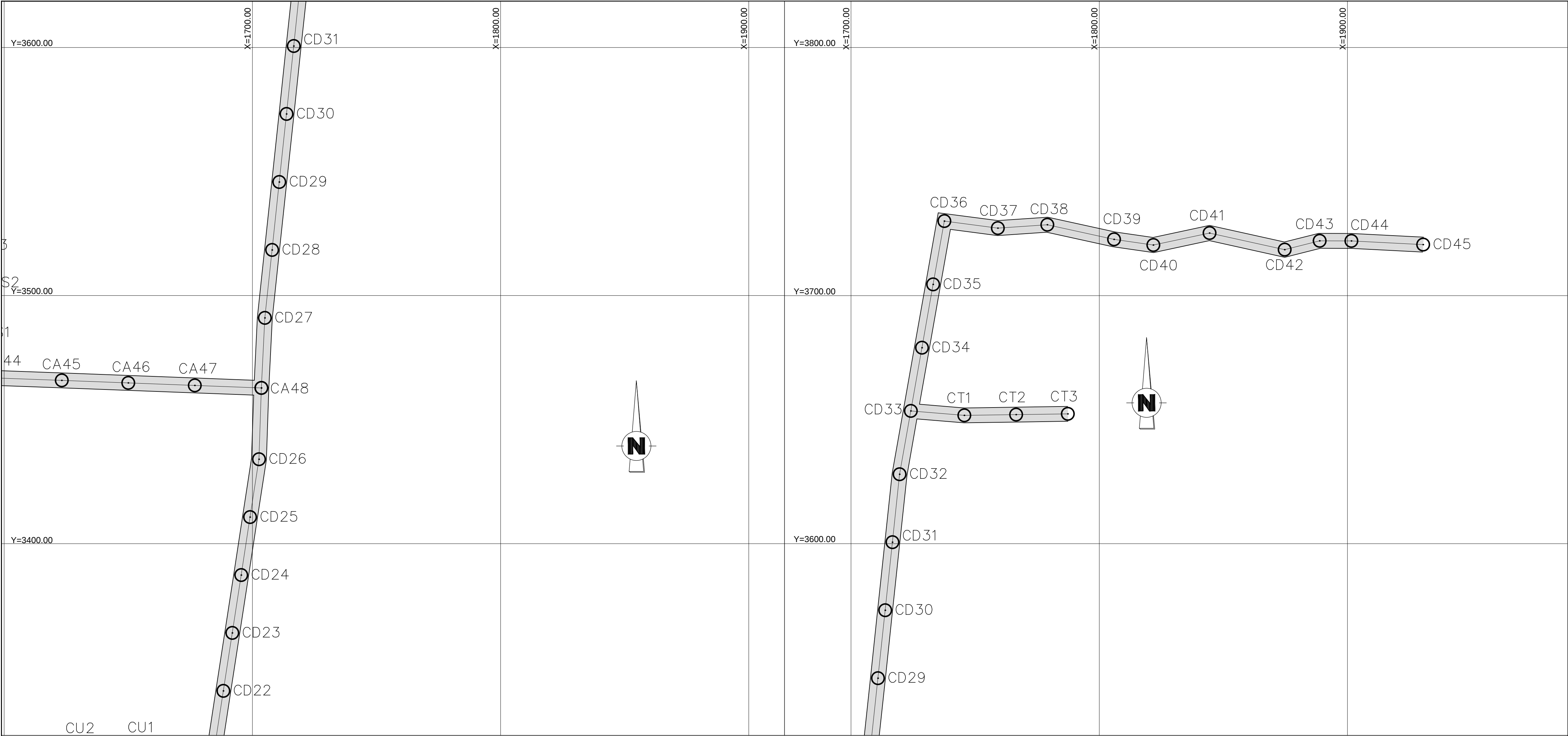




SCALE:
H: 1/2000
V: 1/200

DATUM ELEV = 510.00m

STAKES NUMBER	C022	C023	C024	C025	C026	CA48	C027	C028	C029	C030	C031	C032	C033	C034	C035	C036	C037	C038	C039	C040	C041	C042	C043	C044	C045						
NATURAL GROUND LEVEL	518.10	518.11	518.13	518.17	518.22	518.29	518.36	518.40	518.41	518.37	518.25	518.04	517.72	517.25	516.65	516.01	515.51	515.13	514.80	514.69	514.59	514.49	514.43	514.36	514.16						
TOP OF PIPE LEVEL	517.30	517.31	517.33	517.37	517.42	517.49	517.56	517.60	517.61	517.57	517.45	517.24	516.92	516.45	515.85	515.21	514.71	514.33	514.00	513.89	513.79	513.69	513.63	513.56	513.36						
PIPES DIAMETER (MM)	OD 90 HDPE PN16					OD 63 HDPE PN16																									
SPECIAL ACCESSORIES	OIP																														
PARTIAL DISTANCE (M)	23.62	23.62	23.62	23.62	28.75	28.27	27.55	27.55	27.55	27.55	27.55	25.91	25.91	25.91	25.91	21.73	19.97	27.54	15.99	23.13	30.99	14.54	12.78	28.95							
CUMULATE DISTANCE	531.454	555.073	578.691	602.310	625.928	654.674	682.941	710.495	738.049	765.603	793.156	820.710	846.616	872.521	898.427	924.333	946.063	966.036	993.574	1009.560	1032.685	1063.679	1078.221	1091.014	1119.967						
HECTOMETER	6					7					8					9					10					11					
NATURE OF SOIL																															

LEGEND :

	W.O.	WASH OUT
	D.A.V.	DOUBLE AIR VALVE
	G.V.	GATE VALVE
	FH	FIRE HYDRANT
	OIP	OBLIGATORY INTAKE POINT
	EC	END CAP

REV.	DATE	DRAWN BY	CHECKED BY	APPROVED BY	MODIFICATION	STATUTS
UNITED NATIONS DEVELOPMENT PROGRAMME LEBANON						
NORTH LEBANON WATER SUPPLY CONSTRUCTION OF WADI KHALED 2 WATER SUPPLY SYSTEM						
QARHA WATER SUPPLY SYSTEM LINE D2.54 (CD22–CD45)						
SCALE : 1/1000 – 1/2000		DATE : SEPTEMBER 2014		DRAWING N° : WS-WK-235-A.dwg		
				N° : W.S.W.K.2.3.5		REV. A